VOL. 39, #34 August 22, 2008

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American National Standards

Call for comment on proposals listed

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

Ordering Instructions for "Call-for-Comment" Listings

- 1. Order from the organization indicated for the specific proposal.
- 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

Comment Deadline: October 6, 2008

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

BSR/AAMI/ISO 15882-200x, Sterilization of health care products - Chemical indicators - Guidance for selection, use and interpretation of results (identical national adoption and revision of ANSI/AAMI/ISO 15882-2003)

Provides guidance for the selection, use and interpretation of results of chemical indicators used in process definition, validation, and routine monitoring and control of sterilization processes. This document applies to chemical indicators for which International Standards exist (see ISO 11140 series.) This document does not consider indicators for use in those processes that rely on physical removal of microorganisms, e.g., filtration. This document is not intended to apply to indicators for use in combination processes, for example, washer disinfectors or CIP (cleaning in place) and SIP (sterilization in place).

Single copy price: \$40.00 (AAMI members)/\$80.00 (nonmembers)

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications; (ph) 1-877-249-8226; (fax)

1-301-206-9789

Send comments (with copy to BSR) to: Cliff Bernier, AAMI; cbernier@aami.org

Reaffirmations

BSR/AAMI EQ56-1999 (R200x), Recommended practices for a medical equipment management program (reaffirmation of ANSI/AAMI EQ56-1999 (R2004))

Specifies the minimum required characteristics for a management program designed to control risks associated with equipment used during the routine care of patients in a health care organization. Addresses the structure of the program, documentation requirements, and staffing and resources allocated to those responsible for maintaining medical equipment.

Single copy price: \$45.00 (AAMI members), \$90.00 (list) [Print or PDF] Obtain an electronic copy from:

http://marketplace.aami.org/eseries/ScriptContent/Index.cfm

Order from: AAMI Customer Service; 1-877-249-8226

Send comments (with copy to BSR) to: Sonia Balboni, AAMI; sbalboni@aami.org

BSR/AAMI/ISO 14160-1998 (R200x), Sterilization of single-use medical devices incorporating materials of animal origin - Validation and routine control of sterilization by liquid chemical sterilants (reaffirmation of ANSI/AAMI/ISO 14160-1998)

Specifies requirements for the development, validation, and process control and monitoring of the sterilization by the use of liquid chemical sterilants, of single-use medical devices comprising, in whole or in part, materials of animal origin.

Single copy price: \$45.00 (AAMI members), \$90.00 (list) [Print or PDF] Obtain an electronic copy from:

http://marketplace.aami.org/eseries/ScriptContent/Index.cfm

Order from: AAMI Customer Service; 1-877-249-8226

Send comments (with copy to BSR) to: Sonia Balboni, AAMI; sbalboni@aami.org

ADA (American Dental Association)

New National Adoptions

BSR/ADA Specification No. 53-200x, Polymer-Based Crown and Bridge Materials (national adoption with modifications and revision of ANSI/ADA 53-1999 (R2005))

Classifies polymer-based dental crown and bridge materials and specifies their requirements. It also specifies the test methods to be used to determine compliance with these requirements. This specification is applicable to polymer-based dental crown and bridge materials for laboratoryfabricated permanent facings or anterior crowns that may or may not be attached to a metal substructure. It also applies to polymer-based dental crown and bridge materials for which the manufacturer claims adhesion to the metal substructure without macromechanical retention such as beads or wires.

Single copy price: \$53.00

Obtain an electronic copy from: standards@ada.org

Order from: standards@ada.org

Send comments (with copy to BSR) to: Same

ASA (ASC S3) (Acoustical Society of America)

Reaffirmations

BSR/ASA S3.1-1999 (R200x), Maximum Permissible Ambient Noise Levels for Audiometric Test Rooms (reaffirmation and redesignation of ANSI S3.1-1999 (R2003))

Specifies maximum permissible ambient noise levels (MPANLs) allowed in an audiometric test room that produce negligible masking (<2 dB) of test signals presented at reference equivalent threshold levels specified in ANSI S3.6-1996. The MPANLs are specified from 125 to 8000 Hz in octave and one-third octave band intervals for two audiometric testing conditions (ears covered and ears not covered) and for three test frequency ranges (125 to 8000 Hz, 250 to 8000 Hz, and 500 to 8000 Hz).

Single copy price: \$100.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, ASA (ASC S3); sblaeser@aip.org;

asastds@aip.org

Send comments (with copy to BSR) to: Same

BSR/ASA S3.7-1995 (R200x), Method for Coupler Calibration of Earphones (reaffirmation and redesignation of ANSI S3.7-1995 (R2003))

Specifies the physical configuration and acoustical performance of couplers for calibration of supra-aural and insert earphones are specified. This standard, which is a revision of ANSI S3.7-1973, describes a family of 6.0 cm3 and 2.0 cm3 couplers, and provides information on the methods for coupler calibration of the respective supra-aural and insert earphones.

Single copy price: \$150.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, ASA (ASC S3); sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same

BSR/ASA S3.20-1995 (R200x), Bioacoustical Terminology (reaffirmation and redesignation of ANSI S3.20-1995 (R2003))

Provides definitions for a wide variety of terms used in human bioacoustics, including hearing, speech, psychoacoustics, and physiological acoustics. It is intended to supplement ANSI S1.1-1994 (R2004), American National Standard Acoustical Terminology, in which more-generally-used terms in acoustics are defined, including a number of terms from physiological and psychological acoustics and music. Terms from ANSI S1.1-1994 that are related to bioacoustics are included in this standard as annexes.

Single copy price: \$150.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, ASA (ASC S3); sblaeser@aip.org;

asastds@aip.org

Send comments (with copy to BSR) to: Same

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revisions

BSR X9.93-1-200x, Financial Transaction Messages - Electronic Benefits Transfer (EBT) - Part 1: Messages (revision of ANSI X9.93-2007 Part 1-2007)

Part 1: Provides all parties involved in Electronic Benefits Transfer (EBT) transactions with technical specifications for exchanging financial transaction messages.

Single copy price: \$60.00

Obtain an electronic copy from: http://www.techstreet.com/info/x9.html

Order from: Janet Busch, ASC X9; janet.busch@x9.org

Send comments (with copy to BSR) to: Same

BSR X9.93-2-200x, Financial Transaction Messages - Electronic Benefits Transfer (EBT) - Part 2: Files (revision of ANSI X9.93-2007 Part 2-2007)

Part 2: Provides all parties involved in Electronic Benefits Transfer (EBT) transactions with technical specs for exchanging financial transaction files for the Women, Infants, and Children (WIC) program and the framework for adding other EBT files and detail records in the future. The document standardizes file formats and thereby maximizes EBT productivity for all stakeholders in the industry.

Single copy price: \$60.00

Obtain an electronic copy from: http://www.techstreet.com/info/x9.html

Order from: Janet Busch, ASC X9; janet.busch@x9.org

Send comments (with copy to BSR) to: Same

ASIS (ASIS International)

New Standards

BSR/ASIS CSO.1-200x, Chief Security Officer Organizational Standard (new standard)

Provides a tool to educate an organization in deciding upon and providing a recommended security organizational architecture characterized by appropriate awareness, prevention, preparedness, and response to changes in threat conditions. This Standard is structured at a high level, although specific considerations and responses are also addressed for consideration by individual organizations based on identifiable risk assessment and requirements.

Single copy price: \$10.00

Obtain an electronic copy from: guidelines@asisonline.org

Order from: guidelines@asisonline.org
Send comments (with copy to BSR) to: Same

CEMA (Conveyer Equipment Manufacturers Association)

Reaffirmations

BSR CEMA 550-2008, Classification and Definitions of Bulk Materials (reaffirmation of ANSI/CEMA 550-2003)

Presents a system to help classify bulk materials so that they may be safely conveyed on bulk belt conveyors. It provides classifications of over 500 materials with physical characteristics that affect conveyability. It provides suggested test procedures to aid the characterization of new materials to support selection of appropriate conveying machinery and ancillary equipment.

Single copy price: \$40.00

Obtain an electronic copy from:

http://cemanet.org/ecommerce/index.html

Send comments (with copy to BSR) to: Philip Hannigan, CEMA; phil@cemanet.org

IAPMO (International Association of Plumbing & Mechanical Officials)

New Standards

BSR/IAPMO USPC-1-200x, Uniform Swimming Pool, Spa and Hot Tub Code (new standard)

Applies to the erection, installation, alteration, addition, repair, relocation, replacement, maintenance, or use of any swimming pool, spa or hot tub system.

Single copy price: \$15.00

Obtain an electronic copy from: Alma.Ramos@iapmo.org
Order from: Alma Ramos, IAPMO; Alma.Ramos@iapmo.org
Send comments (with copy to BSR) to: Lynne Simnick, IAPMO;
lynne.simnick@iapmo.org

BSR/IAPMO USEC 1-200x, Uniform Solar Energy Code (new standard) Applies to the erection, installation, alteration, addition, repair, relocation, replacement, maintenance, or use of any solar system.

Single copy price: \$15.00

Obtain an electronic copy from: Alma.Ramos@iapmo.org
Order from: Alma Ramos, IAPMO; Alma.Ramos@iapmo.org
Send comments (with copy to BSR) to: Lynne Simnick, IAPMO;
lynne.simnick@iapmo.org

INMM (ASC N15) (Institute of Nuclear Materials Management)

New Standards

BSR N15.8-200x, Methods of Nuclear Material Control; Material Control Systems - Special Nuclear Material Control and Accounting Systems for Nuclear Power Plants (new standard)

Provides clearer guidelines for controlling and accounting for all special nuclear material. These guidelines will ensure the safe and secure use of special nuclear material and protect the health and safety of the public. (ANSI N15.8-1974 was written when the fuel assembly was the primary unit of interest for control and accounting of special nuclear material. At the time, there was no specific guidance on control and accounting of pieces - such as rod segments and loose fuel pellets - resulting from fuel damage.)

Single copy price: Free

Obtain an electronic copy from: lynne.preston@hq.doe.gov

Order from: Lynne Preston, INMM (ASC N15); lynne.preston@hq.doe.gov

Send comments (with copy to BSR) to: Same

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

New Standards

BSR INCITS 453-200x, Information technology - North American Profile of ISO 19115:2003 - Geographic information - Metadata (NAP - Metadata, version 1.2) (new standard)

Intends to be an inclusive document addressing ISO19115: 2003, Geographic information - Metadata, and the accepted modifications. It is presented in a manner to support the capture and use of geospatial metadata consistently. As such, it includes best practices to guide data providers in capturing geospatial metadata. To that end, it supports interoperability of geospatial information as it provides a common framework for the description and representation of metadata.

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

New National Adoptions

BSR/INCITS/ISO/IEC 15444-2-200x, Information technology - JPEG 2000 image coding system: Extensions (identical national adoption of ISO/IEC 15444-2:2004)

Defines a set of lossless (bit-preserving) and lossy compression methods for coding continuous-tone, bi-level, grey-scale, color digital still images, or multi-component images.

Single copy price: \$307.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org
Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org

BSR/INCITS/ISO/IEC 15444-2-2004/AM2-200x, Information technology - JPEG 2000 image coding system: Extensions - Amendment 2: Extended capabilities (identical national adoption of ISO/IEC 15444-2:2004/AM2:2006)

Defines a set of lossless (bit-preserving) and lossy compression methods for coding continuous-tone, bi-level, grey-scale, color digital still images, or multi-component images. Amendment 2 describes the extended capabilities marker segment

Single copy price: \$16.00

Obtain an electronic copy from: ANSI; http://webstore.ansi.org
Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org

NEMA (ASC C8) (National Electrical Manufacturers Association)

Revisions

BSR/ICEA P-54-440/NEMA WC-51-200x, Ampacities of Cables Installed in Cable Trays (revision of ANSI/ICEA P-54-440/NEMA WC-51-2002)

Covers the ampacity ratings for 600- to 15,000-volt solid dielectric cables installed in cable trays. Ampacity ratings are tabulated for single conductor cables, triplexed assemblies of single conductor cables, and three-conductor cables incorporating an overall jacket.

Single copy price: \$88.00

Obtain an electronic copy from: Eric.Schweitzer@NEMA.org

Order from: Eric Schweitzer, NEMA (ASC C8);

Eric.Schweitzer@NEMA.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 7-200x (i6), Commercial refrigerators and freezers (revision of ANSI/NSF 7-2007)

Issue 6: This standard includes acceptance criteria for variable capacity compressors.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/download.php/2265/7i6r2.p

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Order from: Lorna Badman, NSF; badman@nsf.org Send comments (with copy to BSR) to: Same BSR/NSF 61-200x (i78r2), Drinking water system components - Health effects (revision of ANSI/NSF 61-2007a)

Issue 78r2: This standard establishes criteria for reactivated and regenerated media.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/download.php/2241/61i78r

2.pdf

Order from: Sarah Kozanecki, NSF; kozanecki@nsf.org

Send comments (with copy to BSR) to: Same

SCTE (Society of Cable Telecommunications Engineers)

Revisions

BSR/SCTE 96-200x, Cable Telecommunications Testing Guidelines (revision of ANSI/SCTE 96-2003)

Intended to allow a competent technician or engineer to perform the tasks of determining, to a reasonable degree of certainty, the level of performance for the various parameters detailed. The procedures are general in nature and, with sufficient forethought and preparation, can be adapted to individual devices, cascades or complete systems. The primary focus for these procedures is for bench or laboratory testing, but the principles discussed are equally applicable to field testing.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

Order from: Global Engineering Documents; www.global.ihs.com

Send comments (with copy to BSR) to: Steve Oksala,

standards@scte.org

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

Revisions

BSR A108.01-200x, General Requirements: Subsurfaces and Preparations by Other Trades (revision of ANSI A108.01-2005)

Gives the installer an idea of what is expected in terms of the condition of the site where tile is to be installed. This includes proper drains, plumb floors and walls, suitable backings, the condition and finish of the concrete slab, proper joist spacing, etc. These are things that are supposed to be provided to the tile installer by other trades people. These are also conditions that should be specified to these other trades by the project specifier or architect.

Single copy price: \$25.00

Obtain an electronic copy from:

http://www.tileusa.com/ANSIA108/index.html

Order from: Kathy Snipes, TCNA (ASC A108); ksnipes@tileusa.com

Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

New Standards

BSR/TIA 1005-200x, Telecommunications - Infracstructure Standard for Industrial Premises (new standard)

Enables the planning and installation of the telecommunications cabling infrastructure within and between industrial buildings (such as manufacturing facilities, laboratories, refineries, etc.). In these industrial premises, the cabling infrastructure may be exposed to environments more hostile than in commercial buildings and where the cabling must support applications and topologies specific to industrial premises

Single copy price: Free

Obtain an electronic copy from: http://www.tiaonline.org/

Order from: TIA

Send comments (with copy to BSR) to: Teesha Jenkins, TIA; tjenkins@tiaonline.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 10A-200x, Standard for Tin-Clad Fire Doors (new standard)

Covers the design and construction details of tin-clad fire doors that, when so fabricated, have demonstrated in fire tests conducted in accordance with the Standard for Fire Tests of Door Assemblies, UL 10B, fire performance properties that warrant their use as fire doors having a rating of 3, 1-1/2, or 3/4 hour. The doors covered by these requirements are intended to be mounted with fire door hardware of the following types: (a) Sliding hardware and (b) Swinging hardware.

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: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

Revisions

BSR/UL 347-200x, Standard for Medium-Voltage AC Contactors, Controllers, and Control Centres (revision of ANSI/UL 347-2000)

Provides a new edition of the standard that covers ac contactors with rated voltages of 1501 to 7200 V, and metal-enclosed contactor-based controllers, control centers, and other control assemblies and associated equipment with rated voltages of 751 to 7200 V, designed for operation at frequencies of 50 or 60 Hz on three-phase systems. The proposed standard covers equipment intended for use in ordinary (non-hazardous) locations and installed in accordance with the applicable local installation codes and standards.

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: Megan Cahill; UL-IL,

Megan.M.Cahill@us.ul.com

BSR/UL 969-200x, Standard for Marking and Labeling Systems (revision of ANSI/UL 969-2001 (R2006))

Deletes the Canadian Requirements Comparison Guide (CRG).

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: Heather Sakellariou, UL-IL, Heather.Sakellariou@us.ul.com

BSR/UL 2167-200x, Standard for Safety for Water Mist Nozzles for Fire-Protection Service (revision of ANSI/UL 2167-2004)

This UL 2167 proposal includes the topics:

- (1) Revision to sulfur dioxide corrosion exposure test:
- (2) Proposed new hydrogen sulfide exposure test;
- (3) Proposed new Dezincification Test; and
- (4) Revisioins to clarify requirements and update testing details.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Raymond Suga, UL-NY; Raymond.M.Suga@us.ul.com

Comment Deadline: October 21, 2008

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

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME Y14.5-200x, Dimensioning and Tolerancing (revision and redesignation of ANSI/ASME Y14.5M-1994 (R2004))

Establishes uniform practices for stating and interpreting dimensioning, tolerancing, and related requirements for use on engineering drawings and in related documents. For a mathematical explanation of many of the principles in this Standard, see ASME Y14.5.1M. Practices unique to architectural and civil engineering and welding symbology are not included

Single copy price: \$85.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

I3A (International Imaging Industry Association)

Reaffirmations

BSR/I3A IT2.40-2003 (R200x), Photography (Film) - Root Mean Square (rms) Granularity of Film (Images on One Side Only) - Method for Measuring (reaffirmation of ANSI/I3A IT2.40-2003)

Describes a method for the determination of the granularity of photographic films by scanning with a suitable microdensitometer. Continuous-tone black-and-white and color materials coated on a transmitting support may be measured by the procedures described.

Single copy price: \$25.00

Obtain an electronic copy from: i3astds@i3a.org Order from: Donna Cohn, I3A; donnac@i3a.org

Send comments (with copy to BSR) to: James Peyton, I3A;

jamesp@i3a.org

BSR/I3A IT4.304-2002 (R200x), Photography - Processing Chemicals - Specifications for Sodium Ferrocyanide, Decahydrate (reaffirmation of ANSI/I3A IT4.304-2002)

Establishes the purity requirements and test methods for photographic-grade sodium ferrocyanide decahydrate.

Single copy price: \$25.00

Obtain an electronic copy from: i3astds@i3a.org Order from: Donna Cohn, I3A; donnac@i3a.org

Send comments (with copy to BSR) to: James Peyton, I3A;

jamesp@i3a.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 14C-200x, Standard for Swinging Hardware for Standard Tin-Clad Fire Doors Mounted Singly and in Pairs (new standard)

Applies to hardware for swinging fire doors that have demonstrated in fire tests fire-resistive properties warranting their use with two-ply and three-ply tin-clad fire doors tested in accordance with the Standard for Fire Tests of Door Assemblies, UL 10B (ASTM E152, NFPA No. 252).

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: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

BSR/UL 14B-200x, Standard for Sliding Hardware for Standard, Horizontally Mounted Tin-Clad Fire Doors (new standard)

Applies to hardware for horizontally sliding fire doors that have demonstrated in fire tests fire-resistive properties warranting their use with two-ply and three-ply tin-clad fire doors tested in accordance with the Standard for Fire Tests of Door Assemblies, UL 10B (ASTM E152, NFPA No. 252).

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: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

BSR/UL 448A-200x, Standard for Flexible Couplings and Connecting Shafts for Stationary Fire Pumps (new standard)

Proposes the First Edition of UL 448A, Standard for Flexible Couplings and Connecting Shafts for Stationary Fire Pumps.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Raymond Suga, UL-NY; Raymond.M.Suga@us.ul.com

BSR/UL 448C-200x, Standard for Stationary, Rotary-Type, Positive-Displacement Pumps for Fire Protection Service (new standard)

Proposes the First Edition of UL 448C, Standard for Stationary, Rotary-Type, Positive-Displacement Pumps for Fire Protection Service.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Raymond Suga, UL-NY; Raymond.M.Suga@us.ul.com

BSR/UL 448B-200x, Standard for Safety for Residential Fire Pumps for One- and Two-Family Dwellings and Mobile Homes (new standard)

Proposes the First Edition of UL 448B, Standard for Residential Fire Pumps Intended for One- and Two-Family Dwellings and Manufactured Homes.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Raymond Suga, UL-NY; Raymond.M.Suga@us.ul.com

BSR/UL 1316-200x, Standard for Safety for Glass-Fiber-Reinforced Plastic Underground Storage Tanks for Petroleum Products, Alcohols, and Alcohol-Gasoline Mixtures (new standard)

Proposes the New Edition of the Standard for Safety for Glass-Fiber-Reinforced Plastic Underground Storage Tanks for Petroleum Products, Alcohols, and Alcohol-Gasoline Mixtures, UL 1316.

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: Jeff Prusko, UL-IL; jeffrey.prusko@us.ul.com

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 A10.11-1989 (R1998), Safety Requirements for Safety Nets

NFPA Fire Protection Standards Documentation

NFPA (National Fire Protection Association)

(Comments Deadline: October 17, 2008)

Please see page 25 for order and comment information.

Revisions

BSR/NFPA 36-200x, Standard for Solvent Extraction Plants (revision of ANSI/NFPA 36-2004)

Applies to the commercial scale extraction processing of animal and vegetable oils and fats by the use of Class I flammable hydrocarbon liquids, hereinafter referred to as "solvents." This standard shall also apply to any equipment and buildings that are located within 30 m (100 ft) of the extraction process.

BSR/NFPA 52-200x, Vehicular Fuel Systems Code (revision of ANSI/NFPA 52-2006)

Applies to the design and installation of compressed natural gas (CNG) engine fuel systems on vehicles of all types, including the following:

- (1) Original equipment manufacturers;
- (2) Vehicle converters; and
- (3) Vehicle fueling (dispensing) systems.

BSR/NFPA 55-200x, Standard for the Storage, Use, and Handling of Compressed Gases and Cryogenic Fluids in Portable and Stationary Containers, Cylinders, and Tanks (revision of ANSI/NFPA 55-2005)

Applies to the installation, storage, use, and handling of compressed gases and cryogenic fluids in portable and stationary containers, cylinders, and tanks in all occupancies.

BSR/NFPA 82-200x, Standard on Incinerators and Waste and Linen Handling Systems and Equipment (revision of ANSI/NFPA 82-2004)

Covers requirements for the installation and use of waste storage rooms, containers, handling systems, incinerators, compactors, and linen and laundry handling systems.

BSR/NFPA 150-200x, Standard on Fire and Life Safety in Animal Housing Facilities (revision of ANSI/NFPA 150-2007)

Provides the minimum requirements for the design, construction, fire protection, and classification of animal housing facilities. Animal housing facilities shall be designed, constructed, and maintained in accordance with the adopted building, fire, and life safety codes and the requirements in this standard.

BSR/NFPA 170-200x, Standard for Fire Safety and Emergency Symbols (revision of ANSI/NFPA 170-2006)

This standard presents symbols used for fire safety, emergency, and associated hazards.

BSR/NFPA 225-200x, Model Manufactured Home Installation Standard (revision of ANSI/NFPA 225-2005)

Covers the installation of manufactured (mobile) homes and minimum construction standards for manufactured home sites. Included are requirements for utilities, setup, and accessory buildings and structures.

BSR/NFPA 241-200x, Standard for Safeguarding Construction, Alteration, and Demolition Operations (revision of ANSI/NFPA 241-2004)

Applies to structures in the course of construction, alteration, or demolition, including those in underground locations.

BSR/NFPA 271-200x, Standard Method of Test for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter (revision of ANSI/NFPA 271-2004)

Measures the response of materials exposed to controlled levels of radiant heating, with or without an external igniter. This test method determines the ignitibility, heat release rate, mass loss rates, effective heat of combustion, and visible smoke development of materials and products. This test method tests the specimen in the horizontal orientation.

BSR/NFPA 501-200x, Standard on Manufactured Housing (revision of ANSI/NFPA 501-2005)

Covers all the equipment and installations used in the design, construction, transportation, fire safety, plumbing, heat-producing, and electrical systems of manufactured homes that are designed to be used as dwelling units. This standard shall, to the maximum extent possible, establish performance requirements. In certain instances, however, the use of specific requirements is necessary.

BSR/NFPA 501A-200x, Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities (revision of ANSI/NFPA 501A-2005)

Covers the fire safety requirements for the installation of manufactured homes and manufactured homesites, including accessory buildings, structures, and communities.

BSR/NFPA 909-200x, Code for the Protection of Cultural Resources Properties - Museums, Libraries, and Places of Worship (revision of ANSI/NFPA 909-2005)

Applies to culturally significant structures and to their contents. Such structures include, but are not limited to, buildings that store or display museum or library collections, historic buildings, and places of worship. These structures also include spaces within other buildings used for such culturally significant purposes.

BSR/NFPA 1670-200x, Standard on Operations and Training for Technical Search and Rescue Incidents (revision of ANSI/NFPA 1670-2004)

Identifies and establishes levels of functional capability for conducting operations at technical search and rescue incidents while minimizing threats to rescuers. The requirements of this standard shall apply to organizations that provide response to technical search and rescue incidents, including those not regulated by governmental mandates.

BSR/NFPA 1963-200x, Standard for Fire Hose Connections (revision of ANSI/NFPA 1963-2003)

Gives the performance requirements for new fire hose couplings and adapters with nominal sizes from 1 in. (19 mm) through 8 in. (200 mm) and the specifications for the mating surfaces.

BSR/NFPA 1965-200x, Standard for Fire Hose Appliances (revision of ANSI/NFPA 1965-2003)

Covers the requirements for fire hose appliances up to and including 150 mm (6 in.) nominal dimension designed for connection to fire hose, fire apparatus, and fire hydrants and intended for general fire service use in controlling or conveying water.

BSR/NFPA 1975-200x, Standard on Station/Work Uniforms for Fire and Emergency Services (revision of ANSI/NFPA 1975-2004)

Specifies the requirements for the design, performance, testing, and certification of nonprimary protective station/work uniforms and the individual garments comprising station/work uniforms. This standard shall also specify requirements for thermally stable textiles used in the construction of station/work uniforms. This standard shall also specify optional requirements in which flame-resistant textiles are specified or used in construction of station/work uniforms.

CORRECTION

Incorrect Listing

BSR/ASME B30.4-2003 (R200x)

BSR/ASME B30.4-2003 (R200x) was listed in error in the August 15, 2008 edition of Standards Action. This project is not available for comment.

Call for Comment Contact Information

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

Order from:

AAMI

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35 Pinelawn Road, Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217

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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)

1110 N Glebe Road Office:

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BSR/AAMI EQ56-1999 (R200x), Recommended practices for a medical equipment management program (reaffirmation of ANSI/AAMI EQ56-1999 (R2004))

BSR/AAMI/ISO 15882-200x, Sterilization of health care products -Chemical indicators - Guidance for selection, use and interpretation of results (identical national adoption and revision of ANSI/AAMI/ISO 15882-2003)

AHAM (Association of Home Appliance Manufacturers)

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BSR/AHAM PAC-1-200x, Portable Air Conditioners (new standard)

ASA (ASC S3) (Acoustical Society of America)

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sblaeser@aip.org; asastds@aip.org E-mail:

BSR/ASA S3.1-1999 (R200x), Maximum Permissible Ambient Noise Levels for Audiometric Test Rooms (reaffirmation and redesignation of ANSI S3.1-1999 (R2003))

BSR/ASA S3.7-1995 (R200x), Method for Coupler Calibration of Earphones (reaffirmation and redesignation of ANSI S3.7-1995

BSR/ASA S3.20-1995 (R200x), Bioacoustical Terminology (reaffirmation and redesignation of ANSI S3.20-1995 (R2003))

CEMA (Conveyer Equipment Manufacturers Association)

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Contact: Philip Hannigan (239) 514-3441 Phone: Fax: (239) 514-3470 phil@cemanet.org E-mail:

BSR/CEMA 300-200x, Screw Conveyor Dimensional Standards (revision of ANSI/CEMA 300-2003)

I3A (International Imaging Industry Association)

701 Westchester Avenue, Suite 317W

White Pains, NY 10604

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ANSI/I3A IT10.7466-2002, Photography - Electronic still picture imaging -Reference Input Medium Metric RGB Color encoding (RIMM-RGB)

(withdrawal of ANSI/I3A IT10.7466-2002)

ANSI/I3A IT10.7666-2002, Photography - Electronic Still Picture Imaging - Reference Output Medium Metric RGB Color Encoding (ROMM-RGB) (withdrawal of ANSI/I3A IT10.7666-2002)

BSR/I3A IT2.39-1998 (R200x), Photography - Black-and-White, Continuous-Tone Films - Photographic Modulation Transfer Function (reaffirmation of ANSI/I3A IT2.39-1998 (R2004))

BSR/I3A IT2.40-2003 (R200x), Photography (Film) - Root Mean Square (rms) Granularity of Film (Images on One Side Only) - Method for Measuring (reaffirmation of ANSI/I3A IT2.40-2003)

BSR/I3A IT4.101-2002 (R200x), Photography - Processing Chemicals -Specifications (reaffirmation of ANSI/I3A IT4.101-2002)

BSR/I3A IT4.104-2002 (R200x), Photography - Processing Chemicals -Specifications for Hydrochloric Acid (reaffirmation of ANSI/I3A IT4.104-2002)

BSR/I3A IT4.107-2002 (R200x), Photography - Processing Chemicals -Specifications for Anhydrous Citric Acid and Citric Acid Monohydrate (reaffirmation of ANSI/I3A IT4.107-2002)

BSR/I3A IT4.129-2002 (R200x), Photography - Processing Chemicals -Specifications for p-Aminophenol Hydrochloride (reaffirmation of ANSI/I3A IT4.129-2002)

BSR/I3A IT4.14-2002 (R200x), Photography (Processing) - Developers for Black-and-White Films and Plates - Method for Graininess Evaluation (reaffirmation of ANSI/I3A IT4.14-2002)

BSR/I3A IT4.152-2001 (R200x), Photography (Chemicals) -Formaldehyde, 37% Solution with Stabilizer (reaffirmation of ANSI/I3A IT4.152-2001)

BSR/I3A IT4.156-2002 (R200x), Photography - Processing Chemicals -Specifications for Sodium Formaldehyde Bisulfite, Anhydrous (reaffirmation of ANSI/I3A IT4.156-2002)

- BSR/I3A IT4.186-1987 (R200x), Photography (Chemicals) -Hydroxylamine Sulfate (reaffirmation and redesignation of ANSI/NAPM IT4.186-1987 (R2002))
- BSR/I3A IT4.205-1984 (R200x), Photography (Chemicals) 5-Methylbenzotriazole (reaffirmation and redesignation of ANSI IT4.205-1984 (R2002))
- BSR/I3A IT4.304-2002 (R200x), Photography Processing Chemicals Specifications for Sodium Ferrocyanide, Decahydrate (reaffirmation of ANSI/I3A IT4.304-2002)

IAPMO (ASC Z124) (International Association of Plumbing & Mechanical Officials)

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BSR/IAPMO Z124-200X/CSA B45.5-200x, Plastic Plumbing Fixtures (revision, redesignation and consolidation of ANSI/IAPMO Z124.1.2, Z124.4, and Z124.6, and CSA B45.5)

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- BSR INCITS 453-200x, Information technology North American Profile of ISO 19115:2003 Geographic information Metadata (NAP Metadata, version 1.2) (new standard)
- BSR/INCITS PN-2122-D-200x, Information technology Fibre Channel Single-Byte Command Code Sets-4 Mapping Protocol (FC-SB-4) (new standard)
- BSR/INCITS/ISO 6709-200x, Standard representation of geographic point location by coordinates (identical national adoption and revision of INCITS/ISO 6709-1983 (R2004))
- BSR/INCITS/ISO/IEC 9075-1-200x, Information technology Database languages SQL Part 1: Framework (SQL/Framework) (identical national adoption and revision of INCITS/ISO/IEC 9075-1-1999)
- BSR/INCITS/ISO/IEC 9075-2-200x, Information technology Database languages SQL Part 2: Foundation (SQL/Foundation) (identical national adoption and revision of INCITS/ISO/IEC 9075-2-1999)
- BSR/INCITS/ISO/IEC 9075-3-200x, Information technology Database languages SQL Part 3: Call-Level Interface (SQL/CLI) (identical national adoption and revision of INCITS/ISO/IEC 9075-3-1999)
- BSR/INCITS/ISO/IEC 9075-4-200x, Information technology Database languages SQL Part 4: Persistent Stored Modules (SQL/PSM) (identical national adoption and revision of INCITS/ISO/IEC 9075-4-2003)
- BSR/INCITS/ISO/IEC 9075-9-200x, Information technology Database languages SQL Part 9: Management of External Data (SQL/MED) (identical national adoption and revision of INCITS/ISO/IEC 9075-9-2003)
- BSR/INCITS/ISO/IEC 9075-10-200x, Information technology Database languages SQL Part 10: Object Language Bindings (SQL/OLB) (identical national adoption and revision of INCITS/ISO/IEC 9075-10-2003)
- BSR/INCITS/ISO/IEC 9075-11-200x, Information technology Database languages SQL Part 11: Information and Definition Schemas (SQL/Schemata) (identical national adoption and revision of INCITS/ISO/IEC 9075-11-2003)

- BSR/INCITS/ISO/IEC 9075-13-200x, Information technology Database languages SQL Part 13: SQL Routines and Types Using the Java TM Programming Language (SQL/JRT) (identical national adoption and revision of INCITS/ISO/IEC 9075-13-2003)
- BSR/INCITS/ISO/IEC 9075-14-200x, Information technology Database languages SQL Part 14: XML-Related Specifications (SQL/XML) (identical national adoption and revision of INCITS/ISO/IEC 9075-14-2003)
- BSR/INCITS/ISO/IEC 11770-2-200x, Information technology Security techniques Key management Part 2: Mechanisms using symmetric techniques (identical national adoption and revision of INCITS/ISO/IEC 11770-2-1996 (R2004))
- BSR/INCITS/ISO/IEC 15444-2-200x, Information technology JPEG 2000 image coding system: Extensions (identical national adoption of ISO/IEC 15444-2:2004)
- BSR/INCITS/ISO/IEC 15444-2-2004/AM2-200x, Information technology JPEG 2000 image coding system: Extensions Amendment 2: Extended capabilities (identical national adoption of ISO/IEC 15444-2:2004/AM2:2006)
- BSR/INCITS/ISO/IEC 15948-200x, Information technology Computer graphics and image processing Portable Network Graphics (PNG): Functional specification (identical national adoption of ISO/IEC 15948:2004)
- BSR/INCITS/ISO/IEC 19775-1-200x, Information technology Computer graphics and image processing Extensible 3D (X3D) Part 1: Architecture and base components (identical national adoption of ISO/IEC 19775-1:2008)
- BSR/INCITS/ISO/IEC 19776-2-2005 Amendment 1-200x, Information technology Computer graphics, image processing and environmental data representation Extensible 3D (X3D) encodings Part 2: Classic VRML encoding Amendment 1 (identical national adoption of ISO/IEC 19776-2:2005 Amendment 1:2008)

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.

AGA (ASC Z223) (American Gas Association)

Revisions

ANSI Z223.1/NFPA 54-2009, National Fuel Gas Code (revision of ANSI Z223.1/NFPA 54-2005): 9/5/2008

ANSI Z223.1/NFPA 54-2009, National Fuel Gas Code (Deletion of Section 12.2.4) (revision of ANSI Z223.1/NFPA 54-2005): 9/5/2008

ANSI Z223.1/NFPA 54-2009, National Fuel Gas Code (Revision of Table A.5.6) (revision of ANSI Z223.1/NFPA 54-2005): 9/5/2008

ANS (American Nuclear Society)

New Standards

ANSI/ANS 8.27-2008, Burnup Credit for LWR Fuel (new standard): 8/14/2008

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

Addenda

ANSI/ASHRAE/IESNA 90.1aw-2008, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA 90.1-2001): 6/26/2008

ANSI/ASHRAE/IESNA 90.1j-2008, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA 90.1-2007): 7/24/2008

ANSI/ASHRAE/IESNA 90.1k-2008, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA 90.1-2007): 7/24/2008

New Standards

ANSI/ASHRAE 145.1-2008, Laboratory Test Method for Assessing the Performance of Gas-Phase Air Cleaning Systems: Loose Granular Media (new standard): 8/18/2008

ANSI/ASHRAE/ACCA Standard 180-2008, Standard Practice for Inspection and Maintenance of Commercial Building HVAC Systems (new standard): 7/4/2008

ASME (American Society of Mechanical Engineers)

Addenda

ANSI/ASME A112.19.8a-2008, Suction Fittings for Use in Swimming Pool, Wading Pools, Spas, Hot Tubs and Whirlpool (addenda to ANSI/ASME A112.19.8-2007): 8/11/2008

AWS (American Welding Society)

Revisions

ANSI/AWS B2.1/B2.1M-2008, Specification for Welding Procedure and Performance Qualification (revision of ANSI/AWS B2.1-2004): 8/14/2008

ANSI/AWS C1.4M/C1.4-2009, Specification for Resistance Welding of Carbon and Low-Alloy Steels (revision of ANSI/AWS C1.4M/C1.4-2000): 8/14/2008

CEA (Consumer Electronics Association)

New Standards

ANSI/CEA 775-2-A-2008, Service Selection Information for Digital Storage Media (new standard): 8/14/2008

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 829-2008, Standard for Software and System Test Documentation (new standard): 8/13/2008

ANSI/IEEE 1594-2008, Standard for Helically-Applied Fiber Optic Cable Systems (WRAP Cable) for Use on Overhead Utility Lines (new standard): 8/11/2008

ANSI/IEEE 1633-2008, Recommended Practice on Software Reliability (new standard): 8/13/2008

Reaffirmations

ANSI/IEEE 1541-2002 (R2008), Standard Prefixes for Binary Multiples (reaffirmation of ANSI/IEEE 1541-2002): 8/13/2008

Supplements

ANSI/IEEE 1613a-2008, Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations - Amendment 1: Rated Altitude and Altitude Derating Factors (supplement to ANSI/IEEE 1613-2003): 8/11/2008

ANSI/IEEE C62.11a-2008, Standard for Metal-Oxide Surge Arresters for AC Power Circuits (> 1 kV) - Amendment: Short-Circuit Tests for Station, Intermediate and Distribution Arresters (supplement to ANSI/IEEE C62.11-2005): 8/19/2008

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

New Standards

ANSI INCITS 440-2008, Information technology - Card Durability/Service Life (new standard): 8/19/2008

Reaffirmations

INCITS/ISO/IEC 13250-2003 (R2008), Information technology - SGML applications - Topic maps (reaffirmation of INCITS/ISO/IEC 13250-2003): 8/12/2008

Supplements

INCITS/ISO 19119-2005, Amd 1-2008, Geographic information -Services - Amendment 1: Extensions of the service metadata model (supplement to INCITS/ISO 19119-2005): 8/14/2008

NEMA (ASC C78) (National Electrical Manufacturers Association)

Reaffirmations

ANSI C78.1402-2004 (R2008), Dimensions for Projection Lamps -G17q and GX17q Based Four-Pin, Prefocus, for Base-Down Operation (reaffirmation of ANSI C78.1402-2004): 8/12/2008

ANSI C78.1406-2004 (R2008), Electric Lamps - P28 Single-Contact Medium Prefocus Based Projection Lamps for Base-Down Operation - Dimensions (reaffirmation of ANSI C78.1406-2004): 8/12/2008

- ANSI C78.1407-2004 (R2008), Electric Lamps Condenser-Reflector, Four-Pin Prefocus-Base Projection Lamps - Dimensions (reaffirmation of ANSI C78.1407-2004): 8/12/2008
- ANSI C78.1408-2004 (R2008), Electric Lamps CBA Projection Lamps (reaffirmation of ANSI C78.1408-2004): 8/12/2008
- ANSI C78.1452-2004 (R2008), Projection Lamps Vocabulary (reaffirmation of ANSI C78.1452-2004): 8/12/2008
- ANSI C78.1460-2004 (R2008), Single-Ended Tungsten-Halogen Lamps GZ9.5 Base, T6 Bulb, 36.5 mm LCL, 76.2 mm MOL with Proximity Reflector (reaffirmation of ANSI C78.1460-2004): 8/14/2008

NFPA (National Fire Protection Association)

New Standards

ANSI/NFPA 275-2009, Standard Method of Tests for the Evaluation of Thermal Barriers Used Over Foam Plastic (new standard): 9/5/2008

Revisions

- ANSI/NFPA 17-2009, Standard for Dry Chemical Extinguishing Systems (revision of ANSI/NFPA 17-2002): 9/5/2008
- ANSI/NFPA 17A-2009, Standard for Wet Chemical Extinguishing Systems (revision of ANSI/NFPA 17A-2002): 9/5/2008
- ANSI/NFPA 51B-2009, Standard for Fire Prevention During Welding, Cutting, and Other Hot Work (revision of ANSI/NFPA 51B-2003): 9/5/2008
- ANSI/NFPA 54-2009, National Fuel Gas Code (revision of ANSI/NFPA 54-2006): 9/5/2008
- ANSI/NFPA 59A-2009, Standard for the Production, Storage, and Handling of Liquefied Natural Gas (LNG) (revision of ANSI/NFPA 59A-2006): 9/5/2008
- ANSI/NFPA 70E-2009, Standard for Electrical Safety in the Workplace (revision of ANSI/NFPA 70E-2004): 9/5/2008
- ANSI/NFPA 75-2009, Standard for the Protection of Information Technology Equipment (revision of ANSI/NFPA 75-2003): 9/5/2008
- ANSI/NFPA 90A-2009, Standard for the Installation of Air-Conditioning and Ventilating Systems (revision of ANSI/NFPA 90A-2002): 9/5/2008
- ANSI/NFPA 101-2009, Life Safety Code® (revision of ANSI/NFPA 101-2006): 9/5/2008
- ANSI/NFPA 403-2009, Standard for Aircraft Rescue and Fire-Fighting Services at Airports (revision of ANSI/NFPA 403-2003): 9/5/2008

NIST/ITL (National Institute of Standards and Technology/Information Technology Laboratory)

New Standards

ANSI/NIST-ITL 2-2008, Data Format for the Interchange of Fingerprint, Facial, & Other Biometric Information - Part 2: XML Version (new standard): 8/12/2008

SCTE (Society of Cable Telecommunications Engineers)

New Standards

ANSI/SCTE 153-2008, Drop Passives: Splitters, Couplers and Power Inserters (new standard): 8/14/2008

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 1004-1-2008, Standard for Safety for Rotating Electrical Machines - General Requirements (new standard): 8/19/2008

- ANSI/UL 1004-2-2008, Standard for Safety for Impedance Protected Motors (new standard): 8/19/2008
- ANSI/UL 1004-3-2008, Standard for Safety for Thermally Protected Motors (Proposal dated 4-4-08) (new standard): 8/19/2008
- ANSI/UL 1004-4 -2008, Standard for Safety for Electric Generators (new standard): 8/20/2008
- ANSI/UL 1004-5-2008, Standard for Safety for Fire Pump Motors (new standard): 8/20/2008
- ANSI/UL 2043-2008, Fire Test for Heat and Visible Smoke Release for Discrete Products and Their Accessories Installed in Air-Handling Spaces (new standard): 8/20/2008
- ANSI/UL 2061-2008, Standard for Adapters and Cylinder Connection Devices for Portable LP-Gas Cylinder Assemblies (new standard): 8/20/2008

Reaffirmations

- ANSI/UL 586-2004 (R2008), Standard for Safety for High-Efficiency, Particulate, Air Filter Units (reaffirmation of ANSI/UL 586-2004): 8/7/2008
- ANSI/UL 977-2003 (R2008), Standard for Safety for Fused Power-Circuit Devices (reaffirmation of ANSI/UL 977-2003): 8/19/2008

Revisions

- ANSI/UL 5A-2008, Nonmetallic Surface Raceways and Fittings (revision of ANSI/UL 5A-2003): 8/19/2008
- ANSI/UL 674-2008, Standard for Safety for Electric Motors and Generators for Hazardous Locations (Proposal dated 4-18-08) (revision of ANSI/UL 674-2007): 8/8/2008
- ANSI/UL 913-2008, Standard for Safety for Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations (revision of ANSI/UL 913-2002): 8/8/2008

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.

ADA (American Dental Association)

Office: 211 E. Chicago

Chicago, IL 60611
Contact: Becky Sarwate

Fax: 312-440-2529 **E-mail:** sarwater@ada.org

BSR/ADA Specification No. 125-200x, Manual Interdental Brushes

(identical national adoption of ISO 16409:2006)

Stakeholders: Consumers, dental professionals, dental product

manufacturers, and retailers.

Project Need: To ensure the manual interdental brushes meet acceptable levels of product safety and performance (usability).

Specifies requirements and test methods for performance criteria for manual interdental brushes with a round cross-section of the brush head. This standard also specifies the accompanying information, such as manufacturer's instructions for use and labeling of the packaging.

AHAM (Association of Home Appliance Manufacturers)

Office: 1111 19th Street N.W.

Suite 402

Washington, DC 20036

Contact: Debra Brunk

Fax: (202) 872-9354

E-mail: dbrunk@aham.org

BSR/AHAM PAC-1-200x, Portable Air Conditioners (new standard)

 ${\bf Stakeholders:}\ Manufacturers,\ consumer\ groups,\ general\ interest.$

Project Need: To describe the proper testing conditions.

Establishes a uniform, repeatable procedure or standard method for measuring capacity of portable air conditioners. The standard establishes test conditions for measuring room cooling capacity and spot cooling capacity.

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 15.21-200x, Format and Content for Safety Analysis Reports for Research Reactors (revision of ANSI/ANS 15.21-1996 (R2006)) Stakeholders: Research reactor owners, operators and vendors;

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

Project Need: To reflect changes that have occured in format and content for safety analysis reports for research reactors.

Identifies specific information and analysis for inclusion in the safety analysis report for research reactors and establishes a uniform format for the report. This standard provides the criteria for the format and content for safety analysis reports for research reactors.

ATIS (Alliance for Telecommunications Industry Solutions)

Office: 1200 G Street NW, Ste 500

Washington, DC 20005

Contact: Kerrianne Conn
Fax: 202-347-7125
E-mail: kconn@atis.org

BSR ATIS 0300003-200x, XML Schema Interface for Fault Management (Trouble Administration) (revision of ANSI ATIS

300003-2005)

Stakeholders: Telecommunications Industry.

Project Need: To provide an XML schema inofmration model for trouble administration.

Provides an XML schema information model for Trouble Administration and an XML schema for Trouble Administration functions and services specified in the same ANSI standards.

AWWA (American Water Works Association)

Office: 6666 West Quincy Avenue

Denver, CO 80235

Contact: Ed Baruth **Fax:** (303) 795-7603

E-mail: ebaruth@awwa.org; llobb@awwa.org

BSR/AWWA C65Y-200x, Online Chlorine Analyzer Operations and

Maintenance (new standard)

Stakeholders: Drinking water treatment and supply industry, water

utilities, consulting engineers.

Project Need: To provide the minimum requirements for online chlorine analyzer O&M, including accuracy and precision testing requirements, range requirements, methods of calibration, and troubleshooting.

Describes online chlorine analyzer operation and maintenance (O&M) when the online chlorine analyzer is used in the treatment and monitoring of municipal water supplies or in the treatment of municipal wastewater.

CEMA (Conveyer Equipment Manufacturers Association)

Office: 6724 Lone Oak Blvd.

Naples, FL 34109

Contact: Philip Hannigan

Fax: (239) 514-3470

E-mail: phil@cemanet.org

BSR/CEMA 300-200x, Screw Conveyor Dimensional Standards

(revision of ANSI/CEMA 300-2003)

Stakeholders: Conveyor manufacturers, purchasers, and users.

Project Need: To revise and update the standard.

Includes a series of recommended dimensional standards for screw conveyor components. Includes troughs, trough ends and covers, screws, and plain discharge spouts. This revision adds a standard for Shaftless Conveyor Screws.

EIA (Electronic Industries Alliance)

Office: 2500 Wilson Blvd., Suite 300

Arlington, VA 22201-3834

Contact: Cecelia Yates

Fax: (703) 907-7549

E-mail: cyates@ecaus.org

BSR/EIA 364-04-200x, Normal Force Test Procedure for Electrical

Connectors (new standard)

Determines the magnitude of normal force being generated by a contact system at any given deflection within its normal operating levels.

HL7 (Health Level Seven)

Office: 3300 Washtenaw Avenue, Suite 227

Ann Arbor, MI 48104-4250
Contact: Karen Van Hentenryck

Fax: (734) 677-6622 **E-mail:** karenvan@hl7.org

BSR/HL7 V3 CGGV, R1-200x, HL7 Version 3 Standard: Clinical Genomics; Genetic Variation, Release 1 (new standard)

Stakeholders: Healthcare and clinical trials. Project Need: To respond to industry need.

Stems from industry need. During the DSTU period, the area that has been experimented the most in the Clinical Genomics Domain is the genetic variations area, and therefore it is the first topic we progress to Normative. This document consists of changes done after ballot reconciliation of the comments received during the January 2008 ballot cycle.

BSR/HL7 V3 SDA, R1-200x, HL7 Version 3 Standard: Structured Documents Architecture, Release 1 (new standard)

Stakeholders: Several groups within HL7 that are producing Structured Documents.

Project Need: To provide a D-MIM for structured documents for several groups within HL7 that are producing such documents.

In this project, the Structured Documents committee will focus on the development of the D-MIM and supporting documentation for structured documents, based on inputs from current HL7 publications and projects. We will coordinate with other SIGs and TCs in HL7, including Pediatrics Data StandardSIG, Government Projects, Decision Support and others to help determine the requirements for the D-MIM.

I3A (International Imaging Industry Association)

Office: 701 Westchester Avenue, Suite 317W

White Pains, NY 10604

Contact: James Peyton

Fax: 914-285-2937

E-mail: jamesp@i3a.org

ANSI/I3A IT10.7466-2002, Photography - Electronic still picture imaging - Reference Input Medium Metric RGB Color encoding (RIMM-RGB)

(withdrawal of ANSI/I3A IT10.7466-2002)

Stakeholders: Manufacturers of digital still cameras.

Project Need: To withdraw the American National Standard and replace it with the International Technical Specification.

Specifies a family of extended color-gamut scene-referred RGB color encodings designated as Reference Input Medium Metric RGB (RIMM RGB). Digital images encoded using RIMM RGB can be manipulated, stored, transmitted, displayed, or printed by digital still picture imaging systems. Three precision levels are defined using 8-, 12- and 16-bits/channel. An extended luminance dynamic range version of RIMM RGB is also defined designated as Extended Reference Input Medium Metric RGB (ERIMM RGB). Two precision levels of ERIMM RGB are defined using 12- and 16-bits/channel

ANSI/I3A IT10.7666-2002, Photography - Electronic Still Picture Imaging - Reference Output Medium Metric RGB Color Encoding (ROMM-RGB) (withdrawal of ANSI/I3A IT10.7666-2002)

Stakeholders: Manufacturers of digital still cameras.

Project Need: To withdraw the American National Standard and replace it with the International Technical Specification.

Specifies a family of extended color-gamut output-referred RGB color encodings designated as Reference Output Medium Metric RGB (ROMM RGB). Digital images encoded using ROMM RGB can be manipulated, stored, transmitted, displayed, or printed by digital still picture imaging systems. Three precision levels are defined using 8-, 12- and 16-bits/channel.

BSR/I3A IT2.39-1998 (R200x), Photography - Black-and-White, Continuous-Tone Films - Photographic Modulation Transfer Function (reaffirmation of ANSI/I3A IT2.39-1998 (R2004))

Stakeholders: Suppliers of black-and-white, continuous-tone films.

Project Need: To maintain the American National Standard.

Describes a method for measuring the photographic modulation transfer function of black-and-white, continuous-tone films that have an emulsion coated on one side of a transparent support.

BSR/l3A IT4.101-2002 (R200x), Photography - Processing Chemicals - Specifications for Sulfuric Acid (reaffirmation of ANSI/l3A IT4.101-2002)

Stakeholders: Users and producers of photoprocessing chemicals. Project Need: To provide specifications for processing chemicals.

Establishes criteria for the purity of photographic-grade sulfuric acid and describes the tests to be used to determine the purity.

BSR/I3A IT4.104-2002 (R200x), Photography - Processing Chemicals - Specifications for Hydrochloric Acid (reaffirmation of ANSI/I3A IT4.104-2002)

Stakeholders: Users and suppliers of photoprocessing chemicals.

Project Need: To maintain a photoprocessing chemical standard.

Establishes the purity requirements and test methods for photographic-grade p-Aminophenol hydrochloride.

BSR/I3A IT4.107-2002 (R200x), Photography - Processing Chemicals - Specifications for Anhydrous Citric Acid and Citric Acid Monohydrate (reaffirmation of ANSI/I3A IT4.107-2002)

Stakeholders: Users and suppliers of photoprocessing chemicals. Project Need: To maintain a photoprocessing chemical standard.

Establishes criteria for the purity of photographic-grade citric acid, anhydrous and monohydrate, and specifies the tests to be used to determine the purity.

BSR/I3A IT4.129-2002 (R200x), Photography - Processing Chemicals - Specification for p-Aminophenol Hydrochloride (reaffirmation of ANSI/I3A IT4.129-2002)

Stakeholders: Users and suppliers of photoprocessing chemicals. Project Need: To maintain a photoprocessing chemical standard.

Establishes the purity requirements and test methods for photographic-grade p-Aminophenol hydrochloride.

BSR/I3A IT4.14-2002 (R200x), Photography (Processing) - Developers for Black-and-White Films and Plates - Method for Graininess Evaluation (reaffirmation of ANSI/I3A IT4.14-2002)

 ${\bf Stakeholders: Suppliers\ of\ black-and-white,\ continuous-tone\ films.}$

Project Need: To maintain the American National Standard.

Establishes the method for graininess evaluation of photoprocessing developers for black-and-white films and plates.

BSR/I3A IT4.152-2001 (R200x), Photography (Chemicals) - Formaldehyde, 37% Solution with Stabilizer (reaffirmation of ANSI/I3A IT4.152-2001)

Stakeholders: Suppliers of photograde chemicals.

Project Need: To maintain the photograde chemical specification.

Establishes the purity requirements and test methods for photographic-grade formaldehyde 37% solution with stabilizer.

BSR/I3A IT4.156-2002 (R200x), Photography - Processing Chemicals - Specifications for Sodium Formaldehyde Bisulfite, Anhydrous (reaffirmation of ANSI/I3A IT4.156-2002)

Stakeholders: Suppliers of photoprocessing chemicals.

Project Need: To maintain photoprocessing chemical standards.

Establishes criteria for the purity of photographic-grade anhydrous sodium formaldehyde bisulfite and describes the tests to be used to determine the purity.

BSR/I3A IT4.186-1987 (R200x), Photography (Chemicals) -Hydroxylamine Sulfate (reaffirmation and redesignation of ANSI/NAPM IT4.186-1987 (R2002))

Stakeholders: Suppliers of photograde chemicals.

Project Need: To maintain the photograde chemical specification.

Establishes the purity requirements and test methods for photographic-grade hydroxylamine sulfate.

BSR/I3A IT4.205-1984 (R200x), Photography (Chemicals) - 5-Methylbenzotriazole (reaffirmation and redesignation of ANSI IT4.205-1984 (R2002))

Stakeholders: Suppliers of photograde chemicals.

Project Need: To maintain the photograde chemical specification.

Establishes the purity requirements and test methods for photographic-grade 5-Methylbenzotriazole.

IAPMO (ASC Z124) (International Association of Plumbing & Mechanical Officials)

Office: 5001 East Philadelphia Street Ontario, CA 91761-2816

Contact: Maribel Campos

Fax: 909-472-4244

E-mail: maribel.campos@iapmort.org

BSR/IAPMO Z124-200X/CSA B45.5-200x, Plastic Plumbing Fixtures (revision, redesignation and consolidation of IAPMO/ANSI Z124.1.2, Z124.4, Z124.6 and CSA B45.5)

Stakeholders: Consumers.

Project Need: Nominated and voted affirmative by Z124 and CSA Main Committee members.

Covers physical requirements and test methods for performance pertaining to structure, water resistance, chemical/stain resistance, ignition testing, cleanability, and other significant properties, in addition to general requirements of materials, workmanship and finish of plastic plumbing fixtures. While this standard covers the performance requirements of plastic plumbing fixtures and describes those performance requirements in terms of methods of test applicable to all such units, a number of different materials and methods of manufacture shall be permitted to be used to meet the requirements.

ISA (ISA)

Office: 67 Alexander Drive

Research Triangle Park, NC 27709

Contact: Eliana Beattie

Fax: (919) 549-8288

E-mail: ebeattie@isa.org

BSR/ISA 60079-26 (12.00.03)-200x, Electrical Equipment for Use in Class I, Zone 0 Hazardous (Classified) Locations (revision of

ANSI/ISA 60079-26 (12.00.03)-2008)

Stakeholders: Consumers, manufacturers, regulatory bodies. Project Need: To provide for the safety of Group II electrical equipment intended for use in Class I, Zone 0, as defined in the National Electrical Code, ANSI/NFPA 70.

Specifies the particular requirements for construction, test and marking for electrical equipment of Group II intended for use in Class I, Zone 0 as defined in the "American National Standard National Electrical Code," ANSI/NFPA 70. This electrical equipment, within the operational parameters specified by the manufacturer, ensures a very high level of protection that includes rare faults related to the equipment or two faults occurring independently of each other.

ITAA (Information Technology Association of America)

Office: 1401 Wilson Boulevard Suite 1100

Arlington, VA 22209

Contact: Chris Denham

Fax: (703) 525-2279

E-mail: cdenham@itaa.org

BSR/GEIA 859-A-200x, Data Management (new standard)

Stakeholders: Commercial medical instruments, telecommunications, electronic manufacturers, automobile parts suppliers.

Project Need: To accomodate the ANSI-required five-year review of the GEIA-STD-859, which identified some gaps between the principles of Data Management (DM) based on current best-practices, and the practices still in-place in many practitioner environments.

Addresses data management, and is principles-based. Includes several annexes of associated information. Since the standard was developed, significant new developments have occurred in DM, advancing it to the information technology realm. Purpose of standard revision is to update the current standard with new information, and to include updated methods and processes.

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

1250 Eye Street, NW Office:

Suite 200

Washington, DC 20005-3922

Contact: Barbara Bennett (202) 638-4922 Fax: E-mail: bbennett@itic.org

BSR/INCITS PN-2122-D-200x, Information technology - Fibre Channel -Single-Byte Command Code Sets-4 Mapping Protocol (FC-SB-4)

Stakeholders: Existing supplier products, existing and conceived products in both the channel and network markets.

Project Need: To update the existing FC-SB-3 protocol, which makes use of two unidirectional exchanges (an "exchange pair") between the channel and control unit for each I/O operation.

Defines a new mode of operation that significantly improves the performance of certain types of data transfer operations compared to the existing FC-SB-3 protocol. The new mode of operation is referred to as transport mode and allows multiple device commands to be sent to a control unit in a single Information Unit (IU). The protocol and functions currently specified by FC-SB-3 and FC-SB-3-A1 will continue to be supported in FC-SB-4. It is intended that the FC-SB-4 Standard will be a complete replacement for FC-SB-3 and FC-SB-1-A1.

BSR/INCITS/ISO 6709-200x, Standard representation of geographic point location by coordinates (identical national adoption and revision of INCITS/ISO 6709-1983 (R2004))

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be

beneficial to the ICT industry.

Applies to the interchange of coordinates describing geographic point location. This standard specifies the representation of coordinates, including latitude and longitude, to be used in data interchange. It additionally specifies representation of horizontal point location using coordinate types other than latitude and longitude. It also specifies the representation of height and depth that can be associated with horizontal coordinates. Representation includes units of measure and coordinate order.

BSR/INCITS/ISO/IEC 9075-1-200x, Information technology - Database languages - SQL - Part 1: Framework (SQL/Framework) (identical national adoption and revision of INCITS/ISO/IEC 9075-1-1999) Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Specifies the conceptual framework used in other parts of ISO/IEC 9075 to specify the grammar of SQL and the result of processing statements in that language by an SQL-implementation.

BSR/INCITS/ISO/IEC 9075-2-200x, Information technology - Database languages - SQL - Part 2: Foundation (SQL/Foundation) (identical national adoption and revision of INCITS/ISO/IEC 9075-2-1999) Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Defines the data structures and basic operations on SQL-data. It provides functional capabilities for creating, accessing, maintaining, controlling, and protecting SQL-data. Both static and dynamic variants of the language are proved. In addition to direct invocation, bindings are provided for the programming languages Ada, C, COBOL, Fortran, M, Pascal, and PL/I.

BSR/INCITS/ISO/IEC 9075-3-200x, Information technology - Database languages - SQL - Part 3: Call-Level Interface (SQL/CLI) (identical national adoption and revision of INCITS/ISO/IEC 9075-3-1999)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Defines the structures and functions that can be used to execute statements of the database language SQL from within an application written in a standard programming language in such a way that the functions used are independent of the SQL statements to be executed.

BSR/INCITS/ISO/IEC 9075-4-200x, Information technology - Database languages - SQL - Part 4: Persistent Stored Modules (SQL/PSM) (identical national adoption and revision of INCITS/ISO/IEC 9075-4-2003)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Specifies the syntax and semantics of statements to add a procedural capability to the SQL language in functions and procedures. This standard includes statements to direct the flow of control, define variables, make assignments, and handle exception conditions.

BSR/INCITS/ISO/IEC 9075-9-200x, Information technology - Database languages - SQL - Part 9: Management of External Data (SQL/MED) (identical national adoption and revision of INCITS/ISO/IEC 9075-9-2003)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Defines extensions to SQL to support management of external data through the use of foreign-data wrappers and datalink types.

BSR/INCITS/ISO/IEC 9075-10-200x, Information technology - Database languages - SQL - Part 10: Object Language Bindings (SQL/OLB) (identical national adoption and revision of INCITS/ISO/IEC 9075-10-2003)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Defines extensions to the SQL language to support embedding of SQL statements into programs written in the Java programming language (Java is a registered trademark of Sun Microsystems, Inc.). In addition, this standard specifies mechanisms to ensure binary portability of resulting applications.

BSR/INCITS/ISO/IEC 9075-11-200x, Information technology - Database languages - SQL - Part 11: Information and Definition Schemas (SQL/Schemata) (identical national adoption and revision of INCITS/ISO/IEC 9075-11-2003)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Specifies an Information Schema and a Definition Schema that describe: the structure and integrity constraints of SQL-data; the security and authorization specifications relating to SQL-data; the features, subfeatures, and packages of ISO/IEC 9075, and the support that each of these has in an SQL implementation; the SQL-implementation information and sizing items of ISO/IEC 9075 and the values supported by an SQL-implementation.

BSR/INCITS/ISO/IEC 9075-13-200x, Information technology - Database languages - SQL - Part 13: SQL Routines and Types Using the Java TM Programming Language (SQL/JRT) (identical national adoption and revision of INCITS/ISO/IEC 9075-13-2003)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Specifies the ability to invoke static methods written in the Java programming language as SQL-invoked routines and to use classes defined in the Java programming language as SQL structured user-defined types. (Java is a registered trademark of Sun Microsystems, Inc.)

BSR/INCITS/ISO/IEC 9075-14-200x, Information technology - Database languages - SQL - Part 14: XML-Related Specifications (SQL/XML) (identical national adoption and revision of INCITS/ISO/IEC 9075-14-2003)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be

beneficial to the ICT industry.

Defines ways in which Database Language SQL can be used in conjunction with XML.

BSR/INCITS/ISO/IEC 19775-1-200x, Information technology -Computer graphics and image processing - Extensible 3D (X3D) -Part 1: Architecture and base components (identical national adoption of ISO/IEC 19775-1:2008)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Applies to a wide variety of devices and applications, and provides wide latitude in interpretation and implementation of the functionality. ISO/IEC 19775-1: 2008 does not define physical devices or any other implementation-dependent concepts (e.g., screen resolution and input devices).

BSR/INCITS/ISO/IEC 19776-2-2005 AMENDMENT 1-200x, Information technology - Computer graphics, image processing and environmental data representation - Extensible 3D (X3D) encodings -Part 2: Classic VRML encoding - Amendment 1 (identical national adoption of ISO/IEC 19776-2:2005 AMENDMENT 1:2008)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be

beneficial to the ICT industry.

Amends Part 2 of ISO/IEC 19776-2: 2005.

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

Office: 1250 Eye Street, NW, Suite 200

Washington, DC 20005

Contact: Serena Patrick 202-638-4922 Fax: E-mail: spatrick@itic.org

BSR/INCITS/ISO/IEC 11770-2-200x, Information technology - Security techniques - Key management - Part 2: Mechanisms using symmetric

techniques (identical national adoption and revision of

INCITS/ISO/IEC 11770-2-1996 (R2004))

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be

beneficial to the ICT industry.

Describes the management of cryptographic keys. ISO/IEC 11770-2:2008 specifies a series of 13 mechanisms for establishing shared secret keys using symmetric cryptography. These mechanisms address three different environments for the establishment of shared secret keys: point-to-point key establishment schemes, mechanisms using a Key Distribution Centre (KDC), and techniques that use a Key Translation Centre (KTC). ISO/IEC 11770-2:2008 describes the content of messages that carry keying material or that are necessary to set up the conditions under which the keying material can be established.

BSR/INCITS/ISO/IEC 15948-200x, Information technology - Computer graphics and image processing - Portable Network Graphics (PNG): Functional specification (identical national adoption of ISO/IEC 15948:2004)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Specifies a datastream and an associated file format, Portable Network Graphics (PNG, pronounced "ping"), for a lossless, portable, compressed individual computer graphics image transmitted across the Internet. Indexed-color, greyscale, and true-color images are supported, with optional transparency. Sample depths range from 1 to 16 bits. PNG is fully streamable with a progressive display option. It is robust, providing both full file integrity checking and simple detection of common transmission errors. PNG can store gamma and chromaticity data as well as a full ICC color profile for accurate color matching on heterogenous platforms.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Philips Road

Exton, PA 19341

Contact: Rebecca Quartapella

610-363-5898 Fax:

E-mail: rquartapella@scte.org

BSR/SCTE 135-4-200x, DOCSIS 3.0 Part 4: Operations Support Systems Interface (revision of ANSI/SCTE 135-4-2007) Stakeholders: Cable Telecommunications Industry.

Project Need: To update to current technology.

Defines the management requirements for the architecture of the third generation of DOCSIS including key management categories of Fault. Configuration, Accounting, Performance and Security.

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

100 Clemson Research Blvd. Office:

Anderson, SC 29625

Contact: Kathy Snipes (864) 646-2821 Fax: ksnipes@tileusa.com E-mail:

BSR/A108.5-200x, Installation of Ceramic Tile with Dry-Set Portland Cement Mortar or Latex-Portland Cement Mortar (revision of ANSI A108.5-1999 (R2005))

Stakeholders: Ceramic tile installers, contractors, builders, related

material manufacturers.

Project Need: To address new criteria.

Explains the guidelines for dry-set portland cement mortars, including the proper method for using the trowel, mixing the mortar, and setting the tiles into the mortar. It also provides guidelines for adequate coverage for different applications.

BSR A118.6-200x, Specifications for Standard Cement Grouts for Tile Installation (revision of ANSI A118.6-1999 (R2005))

Stakeholders: Ceramic tile installers, contractors, builders, related material manufacturers.

Project Need: To address new criteria.

Describes the test methods for standard cement grouts including tests for shrinkage, compressive strength, tensile strength, flexural strength, etc. The performance requirements are outlined in a table containing property requirements for standard sanded and unsanded grouts.

BSR A118.7-200x, Specifications for Polymer Modified Cement Grouts for Tile Installation (revision of ANSI A118.7-1999 (R2005))

Stakeholders: Ceramic tile installers, contractors, builders, related material manufacturers.

Project Need: To address new criteria.

Describes the properties and testing for polymer modified cement grouts including testing for shrinkage, water absorption, flexural strength, etc.

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.
- ASHRAE
- ASME
- ASTM
- GEIA
- 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 and IEC Draft International Standards





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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully at ANSI's New York offices, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

ISO and IEC Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO or IEC 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.

ISO Standards

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

ISO/DIS 80601-2-56, Medical electrical equipment - Part 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement -11/16/2008, \$119.00

FERROUS METAL PIPES AND METALLIC FITTINGS (TC 5)

- ISO/DIS 6708, Pipework components Definition and selection of DN, NPS and A 11/20/2008, \$33.00
- ISO/DIS 7268, Pipe components Definition and selection of PN, Class and K 11/20/2008, \$33.00

FIRE SAFETY (TC 92)

ISO/DIS 29473, Fire tests - Uncertainty of measurements in fire tests - 11/20/2008, \$82.00

GRAPHICAL SYMBOLS (TC 145)

ISO 7010/DAmd50, Safety sign M021: Disconnect before carrying out maintenance or repair - 11/16/2008, \$29.00

HYDROMETRIC DETERMINATIONS (TC 113)

ISO/DIS 15769, Hydrometry - Guidelines for the application of acoustic velocity meters using the doppler and echo correlation methods - 11/16/2008, \$125.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

- ISO/DIS 10935, Microscopes Interfacing connection type C 11/16/2008, \$29.00
- ISO/DIS 15798, Ophthalmic implants Ophthalmic viscosurgical devices 11/15/2008, \$71.00

SMALL CRAFT (TC 188)

- ISO 12402-2/DAmd1, Personal flotation devices Part 2: Lifejackets, performance level 275 - Safety requirements - Amendment 1 -11/15/2008, \$29.00
- ISO 12402-3/DAmd1, Personal flotation devices Part 3: Lifejackets, performance level 150 Safety requirements Amendment 1 11/15/2008. \$29.00
- ISO 12402-4/DAmd1, Personal flotation devices Part 4: Lifejackets, performance level 100 Safety requirements Amendment 1 11/15/2008, \$29.00

- ISO 12402-5/DAmd1, Personal flotation devices Part 5: Buoyancy aids (level 50) Safety requirements Amendment 1 11/15/2008, \$33.00
- ISO 12402-6/DAmd1, Personal flotation devices Part 6: Special purpose lifejackets and buoyancy aids Safety requirements and additional test methods Amendment 1 11/15/2008, \$33.00
- ISO 12402-7/DAmd1, Personal flotation devices Part 7: Materials and components Safety requirements and test methods Amendment 1 11/15/2008, \$77.00
- ISO 12402-8/DAmd1, Personal flotation devices Part 8: Accessories Safety requirements and test methods Amendment 1 11/15/2008, \$33.00
- ISO 12402-9/DAmd1, Personal flotation devices Part 9: Test methods Amendment 1 11/15/2008, \$53.00

TEXTILES (TC 38)

ISO/DIS 105-J03, Textiles - Tests for colour fastness - Part J03: Calculation of colour differences - 11/15/2008, \$53.00

THERMAL INSULATION (TC 163)

ISO 8301/DAmd1, Thermal insulation - Determination of steady-state thermal resistance and related properties - Heat flow meter apparatus - Amendment 1 - 11/20/2008, \$33.00

IEC Standards

- 14/584/FDIS, IEC 60076-12 Ed.1: Power transformers Part 12: Loading guide for dry-type power transformers, 10/17/2008
- 31/765/FDIS, IEC 60079-31 Ed. 1.0: Explosive Atmospheres Part 31: Equipment dust ignition protection by enclosure "t", 10/17/2008
- 37A/209/FDIS, IEC 61643-12 Ed. 2.0: Low-voltage surge protective devices Part 12: Surge protective devices connected to low-voltage power distribution systems Selection and application principles, 10/17/2008
- 72/770/FDIS, IEC 60730-2-5 A2 Ed.3: Automatic electrical controls for household and similar use Part 2-5: Particular requirements for automatic electrical burner control systems, 10/17/2008
- 3C/1590/FDIS, IEC 80416-1 Ed.2: Basic principles for graphical symbols for use on equipment Part 1: Creation of graphical symbols for registration, 10/10/2008
- 25/393/FDIS, ISO 80000-7 Ed.1: Quantities and units Light, 10/10/2008

- 61/3692/FDIS, IEC 60335-2-31-A2 Ed 4.0: Household and similar electrical appliances Safety Part 2-31: Particular requirements for range hoods, 10/10/2008
- 61/3693/FDIS, IEC 60335-2-96-A2 Ed 1.0: Household and similar electrical appliances Safety Part 2-96: Particular requirements for flexible sheet heating elements for room heating, 10/10/2008
- 61/3694/FDIS, IEC 60335-2-97-A2 Ed 2.0: Household and similar electrical appliances Safety Part 2-97: Particular requirements for drives for rolling shutters, awnings, blinds and similar equipment, 10/10/2008
- 61/3695/FDIS, IEC 60335-2-102-A1 Ed 1.0: Household and similar electrical appliances Safety Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections, 10/10/2008
- 65/429/FDIS, IEC 62419: Control technology Rules for the designation of measuring instruments, 10/10/2008
- CIS/F/491/FDIS, CISPR 14-1- A1 Ed.5: Electromagnetic compatibility Requirements for household appliances, electric tools and similarapparatus Part 1: Emission Extension of frequency range for household appliances and tools, 10/10/2008
- 17A/837/FDIS, IEC 62271-109 Ed.2: High-voltage switchgear and controlgear Part 109: Alternating current series capacitor by-pass switches, 10/03/2008
- 20/960/FDIS, Amendment 2 to IEC 60853-1, Ed 1, Calculation of cyclic and emergency current rating of cables Part 1: Cyclic rating factor for cables up to and including 18/30 (36) kV, 10/03/2008
- 20/965/FDIS, Amendment 1 to IEC 60853-2 Ed. 1.0: Calculation of cyclic and emergency current rating of cables Part 2: Cyclic rating of cables greater than 18/30 (36) kV and emergency ratings for cables of all voltages, 10/03/2008
- 46C/864/FDIS, IEC 61156-3: Multicore and symmetrical pair/quad cables for digital communications Part 3: Work area cable Sectional specification, 10/03/2008
- 61C/431/FDIS, IEC 60335-2-34-A2 Ed 4.0: Household and similar electrical appliances Safety Part 2-34: Particular requirements for motor-compressors, 10/03/2008
- 111/116/FDIS, IEC 62321 Ed.1: Electrotechnical products Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers), 10/03/2008

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

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO 707:2008, Milk and milk products - Guidance on sampling, \$135.00

ISO 7304-2:2008, Alimentary pasta produced from durum wheat semolina - Estimation of cooking quality by sensory analysis - Part 2: Routine method, \$73.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO 5857:2008, Aerospace - Bolts, with MJ threads, made of alloy steel, strength class 1 250 MPa - Procurement specification, \$104.00

ISO 8168:2008, Aerospace - Bolts, with MJ threads, made of heat and corrosion resisting steel, strength class 1 100 MPa - Procurement specification, \$98.00

FIRE SAFETY (TC 92)

ISO 27368:2008. Analysis of blood for asphyxiant toxicants - Carbon monoxide and hydrogen cyanide, \$157.00

GRAPHICAL SYMBOLS (TC 145)

ISO 20712-3:2008. Water safety signs and beach safety flags - Part 3: Guidance for use, \$110.00

METALLIC AND OTHER INORGANIC COATINGS (TC 107)

ISO 27830:2008, Metallic and other inorganic coatings - Guidelines for specifying metallic and inorganic coatings, \$80.00

NON-DESTRUCTIVE TESTING (TC 135)

ISO 12718:2008, Non-destructive testing - Eddy current testing - Vocabulary, \$141.00

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

ISO 17491-3:2008, Protective clothing - Test methods for clothing providing protection against chemicals - Part 3: Determination of resistance to penetration by a jet of liquid (jet test), \$49.00

ISO 17491-4:2008. Protective clothing - Test methods for clothing providing protection against chemicals - Part 4: Determination of resistance to penetration by a spray of liquid (spray test), \$57.00

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

ISO 4427-1/Cor1:2008, Plastics piping systems - Polyethylene (PE) pipes and fittings for water supply - Part 1: General - Corrigendum, FREE

PLASTICS (TC 61)

ISO 26603:2008, Plastics - Aromatic isocyanates for use in the production of polyurethanes - Determination of total chlorine, \$65.00

SMALL TOOLS (TC 29)

<u>ISO 10069-1:2008.</u> Tools for pressing - Elastomer pressure springs - Part 1: General specification, \$65.00

ISO 10069-2:2008, Tools for pressing - Elastomer pressure springs -Part 2: Specification of accessories, \$49.00

ISO 10073:2008, Tools for moulding - Support pillars, \$43.00

STEEL (TC 17)

ISO 4995:2008, Hot-rolled steel sheet of structural quality, \$57.00

<u>ISO 5951:2008.</u> Hot-rolled steel sheet of higher yield strength with improved formability, \$57.00

<u>ISO 6932:2008</u>, Cold-reduced carbon steel strip with a maximum carbon content of 0,25%, \$80.00

<u>ISO 10384:2008</u>, Hot-rolled carbon steel sheet as defined by chemical composition, \$65.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO 5675:2008, Agricultural tractors and machinery - General purpose quick-action hydraulic couplers, \$49.00

ISO Technical Specifications

NANOTECHNOLOGIES (TC 229)

<u>ISO/TS 27687:2008</u>, Nanotechnologies - Terminology and definitions for nano-objects - Nanoparticle, nanofibre and nanoplate, \$57.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 14496-4/Amd20:2008, Conformance testing for MPEG-4 -Amendment 2: Scalable to lossless coding (SLS) conformance, \$16.00

<u>ISO/IEC 23000-5:2008</u>, Information technology - Multimedia application format (MPEG-A) - Part 5: Media streaming application format, \$157.00

<u>ISO/IEC 23000-7:2008</u>, Information technology - Multimedia application format (MPEG-A) - Part 7: Open access application format, \$135.00

<u>ISO/IEC 23000-9:2008.</u> Information technology - Multimedia application format (MPEG-A) - Part 9: Digital Multimedia Broadcasting application format, \$141.00

ISO/IEC JTC 1 Technical Reports

<u>ISO/IEC TR 14496-9:2008</u>, Information technology - Coding of audio-visual objects - Part 9: Reference hardware description, \$335.00

IEC Standards

CAPACITORS AND RESISTORS FOR ELECTRONIC EQUIPMENT (TC 40)

- IEC 60286-3 Ed. 4.0 b:2007, Packaging of components for automatic handling Part 3: Packaging of surface mount components on continuous tapes, \$128.00
- IEC 60938-1 Ed. 2.0 b:1999, Fixed inductors for electromagnetic interference suppression Part 1: Generic specification, \$143.00
- IEC 60938-2 Amd.1 Ed. 2.0 b:2006, Amendment 1 Fixed inductors for electromagnetic interference suppression - Part 2: Sectional specification, \$61.00
- <u>IEC 60938-2 Ed. 2.0 b:1999</u>, Fixed inductors for electromagnetic interference suppression Part 2: Sectional specification, \$143.00

DEPENDABILITY (TC 56)

IEC 61649 Ed. 2.0 b:2008, Weibull analysis, \$235.00

ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)

IEC 62494-1 Ed. 1.0 b:2008, Medical electrical equipment - Exposure index of digital X-ray imaging systems - Part 1: Definitions and requirements for general radiography, \$97.00

ELECTRICAL INSTALLATIONS OF BUILDINGS (TC 64)

- <u>IEC 60364-4-43 Ed. 3.0 b:2008</u>, Low-voltage electrical installations -Part 4-43: Protection for safety - Protection against overcurrent, \$143.00
- <u>IEC 60364-5-55 Amd.2 Ed. 1.0 b:2008</u>, Amendment 2 Electrical installations of buildings Part 5-55: Selection and erection of electrical equipment Other equipment, \$56.00

FIBRE OPTICS (TC 86)

- <u>IEC 61290-3 Ed. 2.0 b:2008.</u> Optical amplifiers Test methods Part 3: Noise figure parameters, \$56.00
- <u>IEC 61291-6-1 Ed. 1.0 b:2008.</u> Optical amplifiers Part 6-1: Interfaces Command set, \$117.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

IEC 62424 Ed. 1.0 en:2008, Representation of process control engineering - Requests in P&I diagrams and data exchange between P&ID tools and PCE-CAE tools, \$270.00

INSULATORS (TC 36)

IEC 61467 Ed. 1.0 b:2008, Insulators for overhead lines - Insulator strings and sets for lines with a nominal voltage greater than 1 000 V - AC power arc tests, \$179.00

PERFORMANCE OF HOUSEHOLD ELECTRICAL APPLIANCES (TC 59)

IEC/PAS 60704-2-15 Ed. 1.0 en:2008, Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-15: Particular requirements for household food waste disposers, \$61.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

- IEC 60745-2-4 Ed. 2.1 b:2008, Hand-held motor-operated electric tools
 Safety Part 2-4: Particular requirements for sanders and polishers other than disk type, \$66.00
- <u>IEC 60745-2-6 Ed. 2.2 b:2008</u>, Hand-held motor-operated electric tools Safety Part 2-6: Particular requirements for hammers, \$92.00

- IEC 60745-2-8 Ed. 2.1 b:2008, Hand-held motor-operated electric tools
 Safety Part 2-8: Particular requirements for shears and nibblers,
 \$56.00
- <u>IEC 60745-2-21 Ed. 1.1 b:2008</u>, Hand-held motor-operated electric tools Safety Part 2-21: Particular requirements for drain cleaners, \$56.00

WIND TURBINE GENERATOR SYSTEMS (TC 88)

- IEC 61400-SER Ed. 1.0 b:2008, Wind turbine generator systems ALL PARTS, \$2237.00
- IEC 61400-21 Ed. 2.0 b:2008, Wind turbines Part 21: Measurement and assessment of power quality characteristics of grid connected wind turbines, \$204.00

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 jgarner@itic.org.

International Association of **Plumbing and Mechanical** Officials (IAPMO)

IAPMO Uniform Plumbing Code and Uniform **Mechanical Code Documentation**

The International Association of Plumbing and Mechanical Officials (IAPMO) announced the availability of its 2007 Plumbing Technical Committee Report on Proposals and its 2007 Mechanical Technical Committee Report on Proposals for concurrent review and comment by IAPMO and ANSI in the August 17, 2007 (Volume 38, Issue 33) issue of ANSI Standards Action.

The disposition of all comments received was published in the 2008 September Meeting Plumbing Technical Committee Report on Comments and the 2008 September Meeting Mechanical Technical Committee Report on Comments. These publications contain the disposition of comments received for both IAPMO/ANSI UPC 1-2009 (Uniform Plumbing Code) and IAPMO/ANSI UMC 1-2009 (Uniform Mechanical Code).

As a result of the comments, changes may have been made to some of the reports, and these changes are included in the Reports on Comments. Anyone wishing to review the Reports on Comments may secure an electronic or bound copy from:

IAPMO

Attn: Publication Sales Department 5001 E. Philadelphia Street Ontario, CA 91761

PHONE: 800-85-IAPMO (or) 909-472-4208

FAX: 909-472-4150

E-mail: http://iapmostore.org

These documents are for the IAPMO Association Technical Meeting Convention which will be held during IAPMO's Annual Education and Business Conference in Atlanta, Georgia. The Uniform Mechanical Code Association Technical Meeting Convention will take place on Tuesday, September 30, 2008, and the Uniform Plumbing Code Association Technical Meeting Convention will take place on Wednesday, October 1, 2008.

Anyone who does not pursue an issue - either in person or by designated representative in accordance with the Regulations Governing Committee Projects (available at www.iapmo.org/Pages/CodeDevelopmentProcedures.aspx) - as a proposed amendment at the Association Technical Meeting will be considered as having their objection

Those who send comments to IAPMO (Attention: Standards Council Secretary) on the related codes are invited to copy ANSI's Board of Standards Review.

National Fire Protection Association (NFPA)

NFPA Fire Protection Standards Documentation

The National Fire Protection Association announced the availability of its semi-annual NFPA Report on Proposals (ROP 2008 FRC) for concurrent review and comment by NFPA and ANSI in the Volume 38, Number 52 issue of Standards Action.

The disposition of all comments received will now by published in the semi-annual NFPA Report on Comments (ROC 2008 FRC).

Report on Comments for 2008 Fall Revision Cycle will be released on August 22, 2008, and contains the disposition of comments received for those proposed documents listed on page 6. As a result of the comments, changes may have been made to some of the Reports, and these changes are included in the Report on Comments. Anyone wishing to review the Report on Comments for the 2008 Fall Revision Cycle may do so at http://www.nfpa.org/ROPROC, or may secure a copy from:

2008 Fall Revision Cycle Report on Comments National Fire Protection Association **Publication Sales Department** 11 Tracy Drive Avon, MA 02322

These documents are for the NFPA 2008 Fall Revision Cycle. The proposed NFPA documents addressed in the Report on Proposals (ROP) and in the follow-up Report on Comments (ROC) will only be presented for action at the NFPA June 2009 Association Technical Meeting to be held June 8-11, 2009 in Chicago, Illinois, when proper Amending Motions have been submitted to the NFPA by the deadline of October 17, 2008. Documents that receive no motions will not be presented at the meeting and instead will be forwarded directly to the Standards Council for action on issuance. For more information on the rules and for up-todate information on schedules and deadlines for processing NFPA Documents, check the NFPA website (http://www.nfpa.org) or contact NFPA's Codes and Standards Administration. Those who sent comments to NFPA (Contact Codes and Standards Administration, NFPA, One Batterymarch Park, Quincy, MA 02269-7471) on the related standards are invited to copy ANSI's Board of Standards Review.

ANSI Accredited Standards Developers

Administrative Reaccreditation

ASC A14 – Safety in the Design, Construction, Testing, Selection, Care & Use of Ladders

Accredited Standards Committee A14, Safety in the Design, Construction, Testing, Selection, Care & Use of Ladders, has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under its 2008 revised operating procedures for documenting consensus on proposed American National Standards, effective August 18, 2008. For additional information, please contact the Secretariat of ASC A14: Ms. Janet Rapp, Executive Director – American Ladder Institute, c/o SmithBucklin Corporation, 401 N. Michigan Avenue, Chicago, IL 60611; PHONE: (312) 673-569; FAX: (312) 673-6916; E-mail: JRapp@smithbucklin.com.

Approval of Accreditation

Certification Institute of North America (CINA)

ANSI's Executive Standards Council has approved the accreditation of the Certification Institute of North America (CINA), a new ANSI Organizational Member in May 2008, as a developer of American National Standards under operating procedures for documenting consensus on proposed American National Standards, effective August 15, 2008. For additional information, please contact: Mr. Wayne Bryce, President, Certification Institute of North America, Crossroads Corporate Center, One International Boulevard, Suite 400, Mahwah, NJ 07495; PHONE: (201) 512-8812; FAX: (201) 760-0582; E-mail: Bryce@cinacert.com.

Approvals of Reaccreditation

ASC S1 – Acoustics; ASC S2 – Mechanical Vibration and Shock; ASC S3 – Bioacoustics; ASC S12 – Noise

ANSI's Executive Standards Council has approved the reaccreditations of the following Accredited Standards Committees (ASCs) under revised operating procedures for documenting consensus on proposed American National Standards, effective August 13, 2008:

ASC S1, Acoustics ASC S2, Mechanical Vibration and Shock ASC S3, Bioacoustics ASC S12, Noise For additional information, please contact the ANSI Organizational Member that serves as the Secretariat of these ASCs, the Acoustical Society of America: Ms. Susan Blaeser, Standards Manager, Acoustical Society of America, 35 Pinelawn Road, Suite 114E, Melville, NY 11747; PHONE: (631) 390-0215; FAX: (631) 390-0217; E-mail: sblaeser@aip.org.

ASC Z136 – Safe Use of Lasers

ANSI's Executive Standards Council has approved the reaccreditation of the Accredited Standards Committee Z136, Safe Use of Lasers, under its revised 2008 operating procedures for documenting consensus on proposed American National Standards, effective August 18, 2008. For additional information, please contact the ANSI Organizational Member that serves as the Secretariat of ASC Z136: Ms. Barbara Sams, Standards Director, Laser Institute of America, 13501 Ingenuity Drive, Suite 128, Orlando, FL 32826, PHONE: (407) 380-1553. ext. 30; FAX: (407) 380.5588; E-mail: bsams@laserinstitute.org.

NSF International

ANSI's Executive Standards Council has approved the reaccreditation of NSF International, an ANSI Organizational Member, under its revised 2008 operating procedures for documenting consensus on proposed American National Standards, effective August 18, 2008. For additional information, please contact: Ms. Jane Wilson, MPH, Director of Standards, NSF International, P.O. Box 130140; Ann Arbor, MI 48113-0140; PHONE: (734) 827-6835; FAX: (734) 827-6155; E-mail: wilson@nsf.org.

Call for Members

ASC Z88 – Respiratory Protection, and ASC Z9 – Health and Safety Standards for Ventilation Systems

ANSI Accredited Standards Committee (ASC) Z88, Respiratory Protection develops safe practices and requirements for using respirators for the protection of the respiratory system from the inhalation of particulate matter, oxygen deficiencies, noxious gases and vapors as well as programs, practices, procedures and equipment related to industrial respiratory protection.

ANSI ASC Z9, Health and Safety Standards for Ventilation Systems encompasses standards for the design, operation and maintenance of equipment to provide a safe atmosphere in industrial, manufacturing or construction operations by removing harmful substances by either local exhaust or general ventilation and safely disposing of such substances, and such supplementary standards on personal protection as may be necessary to prescribe methods for the protection of workers.

ANSI ASC Z88 is currently seeking members from the manufacturing sector. ANSI ASC Z9 is seeking members from the manufacturing and general interest categories. If you are interested in joining the ASC Z88 or ASC Z9 Committee, please contact Mili Mavely at AIHA (mmavely@aiha.org or 703-846-0794).

Reaccreditation

American Iron and Steel Institute (AISI)

Comment Deadline: September 22, 2008

The American Iron and Steel Institute (AISI), an ANSI Organizational Member, has submitted revisions to the operating procedures under which it was last reaccredited in March 2007. As these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of AISI's revised operating procedures, or to offer comments, please contact: Mr. Jay Larson, P.E., F. ASCE, Managing Director, Construction Technical, American Iron and Steel Institute, 3810 Sydna Street, Bethlehem, PA 18107-1048; PHONE: (610) 691-6334; E-mail: jlarson@steel.org. You may view/download a copy of the revisions during the public review period at the following IIRI:

http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

As these revisions are available electronically, the public review period is 30 days. Please submit your comments to AISI by September 22, 2008, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org).

ANSI Accreditation Program for Third Party Personnel Certification Agencies

Applications for Accreditation

CSA-America

Comment Deadline: September 22, 2008

CSA-America

8501 East Pleasant Valley Road, Independence, OH 44131

CSA-America has submitted formal application for accreditation by ANSI of the following scopes of this certification body:

- CNG Fuel System Inspector Certification

Please send your comments by September 22, 2008 to Roy Swift, Ph.D., Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rswift@ansi.org.

National Association of Elevator Contractors

Comment Deadline: September 22, 2008

National Association of Elevator Contractors 1298 Wellbrook Circle NE Suite A, Conyers, GA 30012-3872

The National Association of Elevator Contractors has submitted formal application for accreditation by ANSI of the following scopes of this certification body:

- NAEC Certified Elevator Technician
- NAEC Certified Accessibility and Private Residence Lift Technician

Please send your comments by September 22, 2008 to Roy Swift, Ph.D., Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rswift@ansi.org.

ANSI Accreditation Program for Third Party Product Certification Agencies

Application for Product Certification Accreditation Program

SGS Colombia S.A.

Comment Deadline: September 22, 2008

Applicant:

SGS Colombia S.A.

Mr. Richard Pardo 16 A No. 78 – 11

Piso 3

Bogota 7205, Colombia PHONE: 57 1 6069292 ext 1562

FAX: 57 1 6359252

E-mail: richard.pardo@sgs.com Website: www.co.sgs.com

SGS Colombia S.A. has submitted formal application for accreditation by ANSI of the following scope(s) of this certification body:

Scopes: Florverde® General Regulations v4 June 2007 Please send your comments by September 22, 2008 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, D.C. 20036, FAX: (202) 293 9287 or e-mail: rfigueir@ansi.org.

International Organization for Standardization (ISO)

Calls for International Secretariats

ISO/TC 121 – Anaesthetic and respiratory equipment

The Member Bodies of ISO have been contacted regarding the re-allocation, from the United Kingdom (BSI), of the Secretariat of ISO/TC 121.

The Technical Committee has the following scope:

Standardization of anaesthetic and respiratory equipment and supplies, related devices and supply systems.

Information concerning the United States undertaking the role of international secretariat for this ISO Technical Committee may be obtained by contacting Henrietta Scully at ANSI via e-mail at isot@ansi.org.

ISO/TC 188 - Small craft

The Member Bodies of ISO have been contacted regarding the re-allocation, from the Sweden (SIS), of the Secretariat of ISO/TC 188.

The Technical Committee has the following scope:

Standardization of equipment and construction details of recreational craft, and other small craft using similar equipment, up to 24 metres length of the hull.

Excluded:

 lifeboats and lifesaving equipment covered by ISO/TC 8.

Information concerning the United States undertaking the role of international secretariat for this ISO Technical Committee may be obtained by contacting Henrietta Scully at ANSI via e-mail at isot@ansi.org.

ISO/TC 219 - Floor coverings

The Member Bodies of ISO have been contacted regarding the re-allocation, from the United Kingdom (BSI), of the Secretariat of ISO/TC 219.

The Technical Committee has the following scope:

Standardization in the field of textile, resilient and laminate floor coverings. Excluded: Wood, ceramic, terrazzo, concrete and raised access type floorings.

Information concerning the United States undertaking the role of international secretariat for this ISO Technical Committee may be obtained by contacting Henrietta Scully at ANSI via e-mail at isot@ansi.org.

Call for Systematic Review

IWA 4:2005 – Quality management systems – Guidelines for the application of ISO 9001:2000 in local government

Comment Deadline: October 10, 2008

Responding to the procedure of an ISO standard being presented for a first systematic review three years after its publication, ANSI, as a member of ISO's Technical Management Board (TMB), has been requested to respond concerning either confirmation, revision or withdrawal of this International Workshop Agreement.

The recommendations received will be sent to the ANSI International Committee (AIC) for consideration as to the final US position.

Anyone wishing to send a recommendation regarding the continuance or withdrawal of this ISO publication should contact Henrietta Scully via email: hscully@ansi.org by October 10, 2008.