VOL. 39, #36 September 5, 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 5, 2008

#### **NSF (NSF International)**

#### Revisions

BSR/NSF 49-200x (i24), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2007)

Issue 24, Alarms: To add language to the standard to require alarms on canopy-connected type A1 or A2 cabinets.

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

Send comments (with copy to BSR) to: Mindy Costello, NSF; mcostello@nsf.org

#### **UL (Underwriters Laboratories, Inc.)**

#### Revisions

BSR/UL 793-200x, Standard for Automatically Operated Roof Vents for Smoke and Heat (revision of ANSI/UL 793-2004)

Revises subclause 7.2 to provide for higher temperature fusible links.

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

Send comments (with copy to BSR) to: Amy Walker, UL-IL; Amy.K.Walker@us.ul.com

### Comment Deadline: October 20, 2008

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

#### Supplements

BSR/AAMI RD52-2004/A4-200x, Dialysate for hemodialysis, Amendment 4 - Annex C: Special considerations for home hemodialysis, C.5.5 Deionization (supplement to ANSI/AAMI RD52-2004)

Removes exemption for deionizer systems for home hemodialysis from complying with the requirement for a means of preventing water from reaching the patient in the event of deionizer exhaustion

Single copy price: Print: \$20.00 (AAMI members)/\$25.00 (list); PDF: Free

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications, Phone 1-877-249-8226; Fax: 301-206-9789

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

#### **APA (APA - The Engineered Wood Association)**

#### New Standards

BSR/APA PRP-210-200x, Standard for Performance-Rated Engineered Wood Siding (new standard)

Covers manufacturing, qualification, and quality assurance requirements for engineered wood siding products.

Single copy price: Free

Obtain an electronic copy from: borjen.yeh@apawood.org Order from: Borjen Yeh, APA; borjen.yeh@apawood.org

Send comments (with copy to BSR) to: Same

## ASC X9 (Accredited Standards Committee X9, Incorporated)

#### Revisions

BSR X9.100-187-200x, Specifications for Electronic Exchange of Check and Image Data - Domestic (revision of ANSI X9.100-187-2008)

Provides the financial industry with a format necessary to perform electronic check exchange (ECE), with or without images. The format supports forward presentment, posting, return notification, and return requests, as well as existing customer information reporting products. The standard also supports multiple check clearing alternatives, e.g., bank-to-bank or bank-to-switch.

Single copy price: \$100.00

Obtain an electronic copy from: www.x9.org

Order from: www.x9.org

Send comments (with copy to BSR) to: continuous\_maintenance@x9.org

## ATIS (Alliance for Telecommunications Industry Solutions)

#### New Standards

BSR ATIS 0600010.01-200x, Temperature, Humidity, and Altitude requirements for Network Telecommunications Equipment Utilized in Outside Plant Environment (new standard)

Covers the minimum temperature, humidity, and altitude criteria for telecommunications network equipment to be installed and utilized by service providers in outside plant (OSP) environments. These environments include those found in OSP cabinets, enclosures, pedestals, etc., as well as those outside of protective enclosures.

Single copy price: \$108.00

Obtain an electronic copy from: kconn@atis.org Order from: Kerrianne Conn, ATIS; kconn@atis.org Send comments (with copy to BSR) to: Same

BSR ATIS 0600017-200x, DC Power Wire and Cable for Telecommunications Power Systems Working Document (new standard)

Establishes a minimum requirement for DC power cable used to connect telecommunications DC power systems to telecommunications load equipment. It will also be used to interconnect elements of the DC power system.

Single copy price: \$58.00

Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, ATIS; kconn@atis.org
Send comments (with copy to BSR) to: Same

#### Revisions

BSR ATIS 0300227-200x, Operations, Administration, Maintenance, and Provisioning (OAM&P) - Interfaces between Operations Systems across Jurisdictional Boundaries to Support Fault Management (Trouble Administration) (revision, redesignation and consolidation of ANSI T1.227-2000 (R2006) and ANSI T1.227a-2001 (R2006))

Describes extensions to the generic network information model needed for Operations System to Operation System (OS-OS) Network Management interfaces across jurisdiction boundaries. The scope of this document is limited to Operations System to Operations System interfaces for OSs used for network management and location in different jurisdictions.

Single copy price: \$251.00

Obtain an electronic copy from: kconn@atis.org Order from: Kerrianne Conn, ATIS; kconn@atis.org Send comments (with copy to BSR) to: Same BSR ATIS 0600313-200x, Electrical Protection for Telecommunications Central Offices and Similar Type Facilities (revision and redesignation of ANSI T1.313-2003)

Provides the minimum electrical protection, grounding, and bonding criteria necessary to mitigate the disruptive and damaging effects of lightning and ac power faults. This standard is intended to serve as a guide for designers of such facilities in the application of electrical protection, grounding, and bonding as a function of the electrical environment. Telecommunications central offices, data centers, electronic equipment enclosures (EEE), and similar type facilities are often subjected to disturbances from lightning and ac power line faults, either directly or indirectly, though the communications cables and ac power facilities that serve them.

Single copy price: \$96.00

Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, ATIS; kconn@atis.org
Send comments (with copy to BSR) to: Same

#### **CEA (Consumer Electronics Association)**

#### New Standards

BSR/CEA 805-D-200x, Data Services on the Component Video Interfaces (new standard)

Specifies how data are carried on analog Component Video Interfaces (CVI), as described in CEA-770.2-C and CEA-770.3-C. CEA-805-D applies to all CE devices carrying data on the CVI vertical blanking interval (VBI). All CEA-805-D references to component video and/or component video interfaces are analog only, and no reference to digital is implied.

Single copy price: \$61.00

Obtain an electronic copy from: http://global.ihs.com/

Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Alayne Bell, CEA; ABell@CE.org;
Carce@CE.org

#### **FCI (Fluid Controls Institute)**

#### Revisions

BSR/FCI 79-1-200x, Standard for Proof of Pressure Ratings for Pressure Regulators (revision of ANSI/FCI 79-1-2003)

Describes the recommended proof testing of pressure regulators for operation at or below the manufacturer's rated pressure. The purpose of this standard is to create common guidelines for establishing pressure ratings for use by manufacturers, users, specifiers and approval bodies in order to provide consistent pressure containment integrity.

Single copy price: Free

Obtain an electronic copy from: fci@fluidcontrolsinstitute.org Order from: Craig Addington, FCI; fci@fluidcontrolsinstitute.org Send comments (with copy to BSR) to: Same

#### **HL7 (Health Level Seven)**

#### New Standards

BSR/HL7 EHR RMESFP R1-200x, HL7 EHR System Records Management and Evidentiary Support Functional Profiles, Release 1 (new standard)

Provides the essential general functions and specific conformance criteria that are important to include in any EHR system expected to maintain a sound electronic health record for business and legal purposes. This standard conforms to the HL7 Electronic Health Record Systems Functional Model (EHR-S), and it is aimed at developing an HL7 Normative Functional Profile for electronic health record (EHR) systems that are used to maintain a legally sound EHR.

Single copy price: Free (HL7 Members); \$600.00 (Nonmembers)

Obtain an electronic copy from: karenvan@hl7.org

Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org

Send comments (with copy to BSR) to: Same

BSR/HL7 V3 LBRESULT, R1-200x, HL7 Version 3 Standard: Laboratory; Result, Release 1 (new standard)

Comprises the models, messages, and other artifacts that are needed to support messaging related to laboratory results.

Single copy price: Free (HL7 Members); \$600.00 (Nonmembers)

Obtain an electronic copy from: karenvan@hl7.org

Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org

Send comments (with copy to BSR) to: Same

#### ISA (ISA)

#### **New Standards**

BSR/ISA 75.10.03-200x, Installed Face-to-Face Dimensions for Shell and Tube Flanged Pinch Valves (new standard)

Applies to directly pneumatically operated pinch valves, sizes 1 inch through 24 inches, of the shell and tube design that have flanges that mate with ASME B16.1 Class 125 (PN20) and/or ASME B16.5 Class 150 (PN20) flanges. This document excludes solenoid-actuated valves, electric-motor-operated valves, cylinder-operated valves, diaphragm-operated valves, and manually (hand-wheel) operated valves.

Single copy price: \$30.00

Obtain an electronic copy from: ebeattie@isa.org

Order from: Eliana Beattie, ISA (Organization); ebeattie@isa.org

Send comments (with copy to BSR) to: Same

## ITAA (Information Technology Association of America)

#### **New Standards**

BSR/GEIA STD-0009-200x, Reliability Program Standard for Systems Design, Development and Manufacturing (new standard)

Since the cancellation of MIL-STD-785B, Reliability Program for Systems and Equipment Development and Production, in 1998, government and industry have not had a commercial-government reliability standard for use in contractual documents that describes the kinds of reliability management practices and reliability design and testing activities that the program will want suppliers to propose. A reliability standard is needed that aligns with best practices, but is not prescriptive in reliability tasks or methods to be performed. Rather, suppliers are considered equal partners in deciding which reliability methods provide the most value and the least risk in achieving reliability goals.

Single copy price: \$95.00 (US)

Obtain an electronic copy from: www.geia.org and click on online store at top of page.

Order from: 800-699-9277

Send comments (with copy to BSR) to: Chris Denham, ITAA; cdenham@itaa.org or Standards@itaa.org

#### **NSF (NSF International)**

#### Revisions

BSR/NSF 18-200x (i11), Food Equipment - Manual food and beverage (revision of ANSI/NSF 18-2007)

Issue 11 - Provides boilerplate modifications and updates to Annex B.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group\_public/download.php/2356/18i11r 1.pdf

Order from: Mindy Costello, NSF; mcostello@nsf.org; aburr@nsf.org Send comments (with copy to BSR) to: Same

## SCTE (Society of Cable Telecommunications Engineers)

#### Revisions

BSR/SCTE 25-1-200x, Hybrid Fiber Coax Outside Plant Status Monitoring - Physical (PHY) Layer Specification v1. (revision of ANSI/SCTE 25-1-2002)

Describes the PHY layer requirements that must be implemented by all Type-2- and Type-3-compliant OSP HMS transponders on the HFC plant and the controlling equipment in the headend. Any exceptions to compliance with this specification will be specifically noted in this document as necessary.

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

BSR/SCTE 25-2-200x, Hybrid Fiber Coax Outside Plant Status Monitoring - Media Access Control (MAC) Layer Specification v1.0 (revision of ANSI/SCTE 25-2-2002)

Describes the MAC layer protocols that must be implemented between all Type-2- and Type-3-compliant OSP HMS transponders on the HFC plant and the controlling equipment in the headend to support bandwidth management and reliable communications. Any exceptions to compliance with this specification will be specifically noted in this document as necessary.

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

BSR/SCTE 87-1-200x, Graphic Symbols for Cable Systems - Part 1: HFC Symbols (revision of ANSI/SCTE 87-1-2003)

The symbols for devices do not indicate types or model numbers of any manufacturer. They represent the function of the device operated within a cable system. The symbols permit easy addition of model or type numbers within or near their outline.

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

#### TIA (Telecommunications Industry Association)

#### Reaffirmations

BSR/TIA 668-A-1998 (R200x), High Frequency Radio Facsimile (reaffirmation of ANSI/TIA 668-A-1998 (R2003))

Defines a bilevel and grey-scale image transmission method for use of HF radio links.

Single copy price: \$57.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Ronda Coulter, TIA; rcoulter@tiaonline.org BSR/TIA 825-A-2003 (R200x), A Frequency Shift Keyed Modem for Use on the Public Switched Telephone Network (reaffirmation of ANSI/TIA 825-A-2003)

Specifies a Frequency Shift Keyed (FSK) modem operating at a data signaling rates of 50 and 45.45 symbols/sec. The deaf and hard-of-hearing generally use this modem for real time 2-way text-based communication over the public switched telephone network.

Single copy price: \$55.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Ronda Coulter, TIA;

rcoulter@tiaonline.org

#### Addenda

BSR/TIA 102.AABC-B-5-200x, Trunking Control Channel Messages - Radio Unit Monitor Enhancements (addenda to ANSI/TIA 102.AABC-2000)

As an addendum to TIA 102.AABC, this document only includes information about additional enhancements. The reader is referred to TIA 102.AABC for all other information pertinent to any other topics addressed in TIA 102.AABC. The next complete revision of TIA 102.AABC will incorporate all of the data contained in this addendum.

Single copy price: \$65.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Ronda Coulter, TIA; rcoulter@tiaonline.org

#### **UL (Underwriters Laboratories, Inc.)**

#### Revisions

BSR/UL 268-200x, Smoke Detectors for Fire Alarm Signaling Systems (revision of ANSI/UL 268-2006)

Provides the changes to the draft UL/ULC binational standard.

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: Kristin Andrews, UL-CA; Kristin I. Andrews@us.ul.com

BSR/UL 294-200x, Standard for Access Control System Units (revision of ANSI/UL 294-2004)

Covers

- (1) New definitions and revisions to the scope of the standard and to the Attack Test; and
- (2) Revisions to the Output Circuit Transient Test and Table 25.1.

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 563-200x, Standard for Safety for Ice Makers (revision of ANSI/UL 563-2001)

The following is being proposed:

- (1) Addition and revision of glossary terms;
- (2) Addition and revision of requirements for nonmetallic materials;
- (3) Addition of strain relief test;
- (4) Revisions to enclosure requirements;
- (5) Revisions to internal wiring requirements;
- (6) Addition of requirements for secondary circuits;
- (7) Revisions to conditions for input test and temperature-pressure test;
- (8) Addition of marking requirements;
- (9) Addition of an exception dealing with higher leakage current to ground;
- (10) Addition of an exception that allows components to be evaluated to UL 60730-1A and UL 60730-2-9; and
- (11) Miscellaneous clarification revisions.

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: Jeffrey Prusko, UL-IL; Jeffrey.Prusko@us.ul.com

### Comment Deadline: November 4, 2008

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

#### AGMA (American Gear Manufacturers Association)

#### Reaffirmations

BSR/AGMA/AWEA 6006-A03-2004 (R200x), Standard for Design and Specification of Gearboxes for Wind Turbines (reaffirmation and redesignation of ANSI/AGMA 6006-2004)

Provides information for specifying, selecting, designing, manufacturing, procuring, and operating reliable speed increasing gearboxes for wind turbine generator system service. Annex information is supplied on:

- wind turbine architecture;
- load description;
- quality assurance;
- operation and maintenance;
- ordering data;
- lubrication selection and monitoring;
- determination of an application factor from a load spectrum; and
- bearing stress calculations.

Single copy price: \$198.00

Order from: Charles Fischer, AGMA; fischer@agma.org

Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/ASME B18.2.4.5M-200x, Metric Hex Jam Nuts (revision of ANSI/ASME B18.2.4.5M-1979 (R2003))

Covers the complete general and dimensional data for metric hex jam nuts, recognized as the American National Standard. The inclusion of dimensional data in this Standard is not intended to imply that all of the nut sizes in conjunction with the various options described are stock items. Purchasers should consult with suppliers concerning lists of stock production hex jam nuts.

Single copy price: \$20.00

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: Ryan Crane, ASME;

craner@asme.org

#### **AWWA (American Water Works Association)**

#### Revisions

BSR/AWWA C515-200x, Reduced-Wall, Resilient-Seated Gate Valves for Water Supply Service (revision of ANSI/AWWA C515-2001)

Describes reduced-wall resilient-seated gate valves with non-rising stems (NRS) and outside screw-and-yoke (OS&Y) rising stems, including tapping gate valves, for water supply service having a temperature range of 33 F to 125 F (0.6 C to 52 C). These valves are intended for applications where fluid velocity does not exceed 16 ft/sec (4.9 m/sec) when the valve is in the full open position.

Single copy price: \$20.00

Order from: Ed Baruth, AWWA; ebaruth@awwa.org Send comments (with copy to BSR) to: Same

#### EIA (Electronic Industries Alliance)

#### Revisions

BSR/EIA 364-75A-200x, Lightning Strike Test Procedure for Electrical Connectors (revision of ANSI/EIA 364-75-1997 (R2006))

Establishes a test method to determine the capability of a connector pair to conduct the electrical current induced by a lightning strike.

Single copy price: Free

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Cecelia Yates, EIA;

cyates@ecaus.org

### **Projects Withdrawn from Consideration**

An accredited standards developer may abandon the processing of a proposed new or revised American National Standard or portion thereof if it has followed its accredited procedures. The following projects have been withdrawn accordingly:

#### **UL (Underwriters Laboratories, Inc.)**

BSR/UL 514D-200x, Standard for Safety for Cover Plates for Flush-Mounted Wiring Devices (revision of ANSI/UL 514D-2007)

BSR/UL 900-2004 (R200x), Standard for Safety for Air Filter Units (Proposal document dated 6/13/08) (reaffirmation of ANSI/UL 900-2004)

#### Draft Standards for Trial Use

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

## Trial use period: August 19, 2008 through January 19, 2009

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

BSR/ASME EA-1-200x, Energy Assessment for Process Heating Systems (TRIAL USE STANDARD) (trial use standard)

Covers process heating systems, which are defined as a group (or a set, or combination) of heating equipment used for heating materials in the production of goods in an industrial plant. These systems, commonly referred to using terms such as furnaces, melters, ovens, and heaters, use heat sources such as fuels, electricity, steam or other fluids to supply the required heat. This Standard sets the requirements for conducting and reporting the results of a process heating energy assessment that considers the entire system, from energy inputs to the work performed as the result of these inputs.

Single copy price: Free

Order from: Ryan Crane, ASME; craner@asme.org Send comments (with copy to BSR) to: Same

BSR/ASME EA-2-200x, Energy Assessment for Pumping Systems (TRIAL USE STANDARD) (trial use standard)

Covers pumping systems, which are defined as one or more pumps and those interacting or interrelating elements that together accomplish the desired work of moving a fluid. A pumping system thus generally includes pump(s), driver, drives, distribution piping, valves, controls, instrumentation, and end use equipment such as heat exchangers, for example. This standard addresses open and closed loop pumping systems typically used in industry, and is also applicable to other applications. This Standard sets the requirements for conducting and reporting the results of a pumping system assessment that considers the entire pumping system, from energy inputs to the work performed as the result of these inputs.

Single copy price: Free

Order from: Ryan Crane, ASME; craner@asme.org Send comments (with copy to BSR) to: Same

BSR/ASME EA-3-200x, Energy Assessment for Steam Systems (TRIAL USE STANDARD) (trial use standard)

Covers steam systems, which are defined as a system containing steam generator(s) or other steam source(s), a steam distribution network and end-use equipment. Cogeneration and power generation components may also be elements of the system (gas turbines, backpressure steam turbines, condensing steam turbines). If steam condensate is collected and returned, the condensate return subsystem is a part of the steam system. This Standard sets the requirements for conducting and reporting the results of a steam system energy assessment that considers the entire system, from energy inputs to the work performed as the result of these inputs.

Single copy price: Free

Order from: Ryan Crane, ASME; craner@asme.org Send comments (with copy to BSR) to: Same BSR/ASME EA-4-200x, Assessment for Compressed Air Systems (TRIAL USE STANDARD) (trial use standard)

Covers compressed air systems, which are defined as a group of subsystems comprised of integrated sets of components including air compressors, treatment equipment, controls, piping, pneumatic tools, pneumatically powered machinery, and process applications utilizing compressed air. The objective is consistent, reliable, and efficient delivery of energy to manufacturing equipment and processes. This Standard sets requirements for conducting and reporting the results of a compressed air system assessment that considers the entire system, from energy inputs to the work performed as the result of these inputs.

Single copy price: Free

Order from: Ryan Crane, ASME; craner@asme.org Send comments (with copy to BSR) to: Same

# 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/AWWA C206-1997, Field Welding of Steel Water Pipe

ANSI/AWWA C220-1998, Stainless Steel Pipe 4 in (100 mm) and Larger

## **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**

Association for the Advancement of Medical Instrumentation (AAMI) 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525-4890, x229 Fax: (703) 276-0793 Web: www.aami.org

#### **AGMA**

American Gear Manufacturers Association 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560 Phone: (703) 684-0211 Fax: (703) 684-0242 Web: www.agma.org

#### APA

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

#### ASC X9

Accredited Standards Committee X9, Incorporated 1212 West Street, Suite 200 Annapolis, MD 21401 Phone: (410) 267-7707 Fax: (410) 267-0961 Web: www.x9.org

#### **ASME**

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

#### ATIS ATIS

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

#### **AWWA**

American Water Works Association 6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6176 Fax: (303) 795-7603 Web:

www.awwa.org/asp/default.asp

#### comm2000

1414 Brook Drive Downers Grove, IL 60515

#### FCI

Fluid Controls Institute 1300 Sumner Ave. Cleveland, OH 44115 Phone: 216-241-7333 Fax: 216-241-0105 Web: www.fluidcontrolsinstitute.org/ welcome.htm

#### **Global Engineering Documents**

Global Engineering Documents 15 Inverness Way East Englewood, CO 80112-5704 Phone: (800) 854-7179 Fax: (303) 379-2740

#### HL7

Health Level Seven 3300 Washtenaw Avenue, Suite 227 Ann Arbor, MI 48104-4250 Phone: (734) 677-7777, x104

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

#### ISA (Organization)

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

#### ITAA

Information Technology
Association of America
1401 Wilson Boulevard, Suite 1100
Arlington, VA 22209
Phone: (703) 907-7567
Fax: (703) 525-2279
Web: www.itaa.org

#### NSF

NSF International 789 Dixboro Road Ann Arbor, MI 48105 Phone: 734-827-6819 Fax: 734-827-6831 Web: www.nsf.org

### Send comments to:

#### AAM

Association for the Advancement of Medical Instrumentation (AAMI) 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525-4890, x229

Phone: (703) 525-4890, x2 Fax: (703) 276-0793 Web: www.aami.org

#### **AGMA**

American Gear Manufacturers Association 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560 Phone: (703) 684-0211 Fax: (703) 684-0242 Web: www.agma.org

#### APA

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

#### ASC X9

Accredited Standards Committee X9, Incorporated 1212 West Street, Suite 200 Annapolis, MD 21401 Phone: (410) 267-7707 Fax: (410) 267-0961 Web: www.x9.org

#### **ASME**

American Society of Mechanical Engineers 3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-7004 Fax: (212) 591-8501 Web: www.asme.org

#### ATIS ATIS

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

#### **AWWA**

American Water Works Association 6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6176 Fax: (303) 795-7603 Web:

www.awwa.org/asp/default.asp

#### CFA

Consumer Electronics Association 1919 South Eads Street Arlington, VA 22202 Phone: 703-907-5267 Fax: 703-907-4194 Web: www.ce.org

#### EIA

Electronic Industries Alliance 2500 Wilson Blvd., Suite 300 Arlington, VA 22201-3834 Phone: (703) 907-8026 Fax: (703) 907-7549 Web: www.eia.org

#### FCI

Fluid Controls Institute 1300 Sumner Ave. Cleveland, OH 44115 Phone: 216-241-7333 Fax: 216-241-0105 Web:

www.fluidcontrolsinstitute.org/ welcome.htm

#### .....

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

Web: www.hl7.org

#### ISA (Organization)

Web: www.isa.org

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

#### ITAA

Information Technology
Association of America
1401 Wilson Boulevard, Suite 1100
Arlington, VA 22209
Phone: (703) 907-7567
Fax: (703) 525-2279
Web: www.itaa.org

#### NSF

NSF International 789 Dixboro Road Ann Arbor, MI 48105 Phone: 734-827-6819 Fax: 734-827-6831 Web: www.nsf.org

#### **SCTE**

Society of Cable Telecommunications Engineers 140 Phillips Road Exton, PA 19341 Phone: (610) 524-1725, x204 Fax: (610) 363-5898

Web: www.scte.org

#### TIA TIA

2500 Wilson Blvd Arlington, VA 22201 Phone: 703 907-7974 Fax: 703 907-7728 Web: www.tiaonline.org

#### **UL-CA**

Underwriters Laboratories, Inc. 455 E Trimble Road San Jose, CA 95131-1230 Phone: (408) 754-6634 Fax: (408) 689-6500

#### UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-2850 Fax: (847) 313-2850

## **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.

#### **CEA (Consumer Electronics Association)**

Office: 1919 South Eads Street

Arlington, VA 22202

Contact: Alayne Bell

Phone: 703-907-5267

Fax: 703-907-4194

E-mail: ABell@CE.org; Carce@CE.org

BSR/CEA 805-D-200x, Data Services on the Component Video Interfaces (new standard)

#### KCMA (Kitchen Cabinet Manufacturers Association)

Office: 1899 Preston White Drive

Reston, VA 20191-5435

Contact: Terry Zinn

Phone: (703) 264-1690

Fax: (703) 620-6530

E-mail: tzinn@kcma.org

BSR/KCMA A161.1-200x, Performance and Construction Standard for Kitchen and Vanity Cabinets (revision of ANSI/KCMA A161.1-2000 (R2005))

#### TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd

Arlington, VA 22201

Contact: Ronda Coulter

Phone: 703 907-7974

Fax: 703 907-7728

E-mail: rcoulter@tiaonline.org

BSR/TIA 102.AABC-B-5-200x, Trunking Control Channel Messages -Radio Unit Monitor Enhancements (addenda to ANSI/TIA 102.AABC-2000)

BSR/TIA 470.210-D-200x, Telecommunications - Telephone Terminal Equipment - Resistance and Impedance - Performance Requirements (revision of ANSI/TIA 470-210-C-2004)

BSR/TIA 668-A-1998 (R200x), High Frequency Radio Facsimile (reaffirmation of ANSI/TIA 668-A-1998 (R2003))

BSR/TIA 777-A-2003 (R200x), Telecommunications - Telephone Terminal Equipment - Caller Identity and Visual Message Waiting Indicator Equipment - Performance Requirements (reaffirmation of ANSI/TIA 777-A-2003)

BSR/TIA 1083-A-200x, Telecommunications - Telephone Terminal Equipment - Handset - Magnetic - Measurement Procedures and Performance Requirements (revision of ANSI/TIA 1083-2007)

#### VITA (VMEbus International Trade Association (VITA))

Office: PO Box 19658

Fountain Hills, AZ 85269

Contact: John Rynearson

Phone: (480) 837-7486

E-mail: techdir@vita.com

BSR/VITA 46.10-200x, Rear Transition Module for VPX (new standard)

## Final actions on American National Standards

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

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

#### Addenda

ANSI/AAMI ST79-2006/A1-2008, Verification of cleaning (addenda to ANSI/AAMI ST79-2006): 8/27/2008

#### AIHA (ASC Z9) (American Industrial Hygiene Association)

#### New Standards

ANSI/AIHA Z9.11-2008, Laboratory Decommissioning Standard (new standard): 8/25/2008

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

#### Addenda

ANSI/ASHRAE/IESNA 90.1c-2007, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA 90.1-2007): 7/25/2007

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

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

ANSI/ASHRAE/IESNA 90.1n-2008, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA 90.1-2007): 6/26/2008

### ATIS (ASC O5) (Alliance for Telecommunications Industry Solutions)

#### Supplements

ANSI 05.1a-2008, Wood Poles - Specifications and Dimensions (supplement to ANSI 05.1-2002): 8/27/2008

#### **CSAA (Central Station Alarm Association)**

#### New Standards

ANSI/CSAA CS-CO-01-2008, Carbon Monoxide Supervising Station Response Standard (new standard): 8/27/2008

#### TIA (Telecommunications Industry Association)

#### Revisions

ANSI/TIA 604-10B-2008, FOCIS-10 - Fiber Optic Connector Intermateability Standard, Type LC (revision and redesignation of ANSI/TIA 604-10A-2002): 8/25/2008

#### **UL (Underwriters Laboratories, Inc.)**

#### Revisions

ANSI/UL 1699-2008a, Standard for Safety for Arc-Fault Circuit-Interrupters (revision of ANSI/UL 1699-2007): 8/27/2008

ANSI/UL 1699-2008b, Standard for Safety for Arc-Fault Circuit-Interrupters (revision of ANSI/UL 1699-2007): 8/27/2008

ANSI/UL 1699-2008c, Standard for Safety for Arc-Fault Circuit-Interrupters (revision of ANSI/UL 1699-2007): 8/27/2008

## **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.

#### **ABYC (American Boat and Yacht Council)**

Office: 613 Third Street, Suite 10

Annapolis, MD 21403

Contact: John Adey

Fax: (410) 956-2737

E-mail: jadey@abycinc.org

BSR/ABYC H-5-200x, Boat Load Capacity (new standard)

Stakeholders: Boat manufacturers, insurance personnel, surveyors,

trade organizations, and consumers.

Project Need: To identify safety issues with boat load capacity.

Provides a guide for determining the load capacity of boats less than 26 feet in length, including catamarans.

BSR/ABYC H-8-200x, Buoyancy in the Event of Swamping (new standard)

Stakeholders: Boat manufacturers, insurance personnel, surveyors, trade organizations, and consumers.

Project Need: To identify safety issues with buoyancy in the event of swamping.

Provides a guide for determining the flotation required to keep boats afloat when swamped, and where indicated, floating in an approximately level attitude when swamped.

BSR/ABYC H-28-200x, Inflatable Boats (new standard)

Stakeholders: Boat manufacturers, insurance personnel, surveyors, trade organizations, and consumers.

Project Need: To identify safety issues with inflatable boats.

Provides a guide for the design, construction, material and testing of inflatable boats, including RIBS.

BSR/ABYC S-7-200x, Boat Capacity Labels (new standard)

Stakeholders: Label manufacturers, boat manufacturers, insurance personnel, surveyors, trade organizations, consumers.

Project Need: To identify issues with boat capacity labels.

Establishes methods for the display of capacity information on boats.

BSR/ABYC S-8-200x, Boat Measurement and Weight (new standard)

Stakeholders: Boat manufacturers, insurance personnel, surveyors, trade organizations, consumers.

Project Need: To identify safety issues associated with boat measurement and weight.

Provides a guide to establish uniformity in describing boat dimensions and weight specifications.

BSR/ABYC S-12-200x, Outboard Engine, Transom, and Engine Well Dimensions (new standard)

Stakeholders: Engine manufacturers, boat manufacturers, insurance personnel, surveyors, trade organizations, consumers.

Project Need: To identify safety issues associated with outboard engines, transom, and engine well dimensions.

Provides a guide for the design of the outboard engine and the boat engine well dimensions to provide adequate means for mounting and suitable clearances.

BSR/ABYC T-1-200x, Aluminum Applications for Boats and Yachts (new standard)

Stakeholders: Boat manufacturers, surveyors, insurance personnel, trade organizations, consumers.

Project Need: To identify safety issues associated with aluminum applications for boats and yachts.

Provides information on the use of aluminum for contructing outboard boats using riveted construction, outboard boats using welded construction, and inboard powered boats, and yachts using welded construction.

#### **ACCA (Air Conditioning Contractors of America)**

Office: 2800 Shirlington Road Suite 300

Arlington, VA 22206

Contact: Dick Shaw

Fax: (231) 854-1488

E-mail: dick.shaw@acca.org

BSR/ACCA 9 QI Verification Protocols-200x, ACCA QI Verification Protocols (new standard)

Stakeholders: Contractors, Consumers, Installers, HVAC Engineers, Manufacturers, Program Administrators.

Project Need: To establish minimum requirements for verifying that an HVAC residential and light commercial system meets the ANSI/ACCA 5 QI-2007 Standard

Defines the roles and responsibilities of those who participate in verification efforts (Contractor, Verifier and Administrator) to ensure HVAC systems meet the ANSI/ACCA 5 QI-2007 Standard. The proposed standard would also establish protocols for a verification effort: the minimum sampling rates and evaluation criteria.

#### ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street NW, Ste 500 Office:

Washington, DC 20005

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

BSR ATIS 0600015.01-200x, Energy Efficiency for Telecommunications Equipment: Methodology for Measurement and Reporting Server

Requirements (new standard)

Stakeholders: Telecommunications Industry.

Project Need: To provide a set of definitions, requirements and guidelines for calculating the Telecommunications Energy Efficiency Ration (TEER) of a system or network configuration consisting of server products.

Defines how to measure the Telecommunication Energy Efficiency Ratio (TEER) of a server or server blade. The standard will also provide requirements for how equipment vendors shall respond to a TEER request based on a specific application description by making use of relevant data from internal and independent test reports.

BSR ATIS 0600015.02-200x, Energy Efficiency for Telecommunications Equipment: Methodology for Measurement & Reporting and Transport Requirements (new standard)

Stakeholders: Telecommunications Industry.

Project Need: To provide a set of definitions, requirements and guidelines for calculating the Telecommunications Energy Efficiency Ratio (TEER) of a system or network configuration consisting of a given product or group of related or interconnected products.

Specifies the definition of Transport products and systems as well as a methodology to calculate the Telecommunication Energy Efficiency Ration (TEER) of a transport system or network configuration. The standard will also provide requirements for how equipment vendors shall respond to a TEER request based on a specific application description by making use of relevant data from internal and independent test reports.

BSR ATIS 0600015-200x, Energy Efficiency for Telecommunications Equipment: Methodology for Measuring & Reporting General Requirement (new standard)

Stakeholders: Telecommunications Industry.

Project Need: To provide the methodology to be used by vendors and third-party independent laboratories in the formation of a telecommunications energy efficiency ratio (TEER).

Standardizes the test methodology, environmental factors and utilization of the equipment for measuring the energy used in the formation of the telecommunications energy efficiency rating.

#### **CINA (Certification Institute of North America)**

One International Blvd, Suite 400 Office:

Mahwah, nj 07495

Contact: Bruce DeMaine 201-760-0582 Fax:

E-mail: demaine@cinacert.com

BSR/CINA 1001-200x, Requirements for Polyethylene Resin for Gas

Distribution (new standard)

Stakeholders: Gas utilities, resin and pipe producers.

Project Need: To create a specification for resin for gas distribution.

Specifies minimum performance requirements for polyethylene resin used in the production of solid wall homogeneous polyethylene pipe intended for use in the distribution of natural gas. It includes reference documents and definitions, along with requirements for materials, pipe, product marking, and quality assurance.

BSR/CINA 1002-200x, Requirements for Polyethylene Pipe for Gas Distribution Systems (12" and less) (new standard)

Stakeholders: Gas utilities, resin, pipe and fittings producers. Project Need: To create a standard for new materials and unique

users for polyethylene gas piping.

Specifies minimum performance requirements for homogeneous solid wall polyethylene pipe intended for use in the distribution of natural gas. It includes referenced documents and definitions, along with requirements for materials, pipe, product marking, and quality assurance.

BSR/CINA 1003-200x, Specifications for Polyamide-11 Resin for Gas Distribution Systems (new standard)

Stakeholders: Gas utilities, resin and pipe producers.

Project Need: To create a specification for resin for gas distribution.

Specifies minimum requirements for PA-11 resin used in the production of homogeneous solid-wall PA-11 pipe intended for use in the distribution of natural gas. It includes referenced documents and definitons, along with requirements for materials, pipe, product marking, and quality assurance.

BSR/CINA 1004-200x, Requirements for Polyamide-11 Pipe for Gas Distribution Systems (12" or less) (new standard)

Stakeholders: Gas utilities, resin, pipe and fittings producers.

Project Need: To create a standard for new materials and unique users for polyamide gas piping.

Specifies minimum performance requirements for homogenous solid-wall PA-11 pipe intended for use in the distribution of natural gas. It includes referenced documents and definitions, along with requirements for materials, pipe, product marking, and quality assurance.

#### **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 CDAR2 CONSNOTE, R1-200x, HL7 Implementation Guide for CDA Release 2: Consultation Notes, Release 1 (new standard)

Stakeholders: Software developers and consultants.

Project Need: To provide a CDA, R2-compliant encoding for Consultation Reports.

Specifies constraints on CDA R2 for Consultation Reports. It re-uses section and entry-level templates created for CCD and is compatible with the HL7 Implementation Guide for CDA R2: History and Physical Notes, Release 1.

BSR/HL7 CDAR2 HPRPT, R1-200x, HL7 Implementation Guide for CDA Release 2: History and Physical (H&P) Notes, Release 1 (new standard)

Stakeholders: Software developers and consultants.

Project Need: To enable a CDA, R2-compliant encoding of a History & Physical (H&P) document.

Specifies the requirements for a CDA R2-compliant History and Physical Report.

BSR/HL7 V3 CDISC2MSGSD, R1-200x, HL7 Version 3 Standard: Public Health; CDISC Content to Message - Study Design, Release 1 (new standard)

Stakeholders: Regulated products.

Project Need: To develop study protocols and provides the ability to compare subject progress to the study plan.

Provides information included in a study protocol and protocol amendments including planned interventions, assessments, analyses, eligibility criteria, visits, etc. Provides a planned sequence of events for the study. The standard provides the ability to compare actual subject progress to the study plan. The message is applicable to studies that are performed to determine the quality, safety and efficacy of regulated products.

BSR/HL7 V3 CDISC2MSGSP, R1-200x, HL7 Version 3 Standard: Public Health; CDISC Content to Message - Study Participation, Release 1 (new standard)

Stakeholders: Regulated products.

Project Need: To provide rules for studies that are performed to determine the quality, safety and efficacy of regulated products.

Describes who is involved in the conduct of the study, their roles, their involvement, and when they are involved. This standard applies to studies that are performed to determine the quality, safety and efficacy of regulated products.

BSR/HL7 V3 CRSA, R1-200x, HL7 Version 3 Standard: Claims and Reimbursement; Special Authorization, Release 1 (new standard)

Stakeholders: Healthcare.

Project Need: To provide a mechanism for a Provider to request inclusion of a service and/or product as a covered benefit under a patient's insurance policy.

Provides a mechanism for a provider to request inclusion of a service and/or product as a covered benefit under a patient's insurance policy. Typically, the product is not covered under the patient's insurance and a coverage extension request is required before the product can be paid.

BSR/HL7 V3 DSR, R2-200x, HL7 Version 3 Standard: Drug Stability Reporting (eStability), Release 2 (revision of ANSI/HL7 V3 DSR, R1-2005)

Stakeholders: Regulatory agencies.

Project Need: To introduce the changes identified in the Release 1 FDA pilot.

Incoporates changes identified in the use of Release 1 of the standard in an FDA pilot. The standard provides stability data in a standard electronic format so that it may be viewed as it appears on paper or electronic paper by regulatory agencies and industry.

BSR/HL7 V3 ISODT, R1-200x, HL7 Version 3 Standard: ISO Data Types. Release 1 (new standard)

Stakeholders: Healthcare.

Project Need: To provide UML and XML implementation of HL7 V3 data types.

Provides a UML and XML implementation of the data types, and is in effect Release 2 of the XML ITS, Data Types. This document is shared and jointly balloted between HL7, CEN, and ISO. The document has been extensively modified to conform to ISO publishing standards, updated for semantic changes made to the Abstract Data Types, R2, and extended in scope to cover the structured narrative from CDA/SPL.

BSR/HL7 V3 MCAI, R2-200x, HL7 Version 3 Standard: Message Control Act Infrastructure, Release 2 (revision and partition of ANSI/HL7 V3 IM, R1-2004)

Stakeholders: HL7 V3 Users.

Project Need: To include data entry location and principal location; participations; as well as care composition, consent and verification event, and act relationships to the Control Act Process class.

Contains release 2 version of the Message Control Act Infrastructure domain models. These Trigger Event Control Act models describe the general administrative information related to control act being communicated as a messaging interaction.

BSR/HL7 V3 MFRI, R2-200x, HL7 Version 3 Standard; Master File/Registry Infrastructure, Release 2 (revision of ANSI/HL7 V3 MFRI, R1-2006)

Stakeholders: HL7 V3 Users.

Project Need: To include data entry location and principal location; participations; as well as care composition, consent and verification event, and act relationships to the Control Act Process class.

Contains release 2 version of the Message Control Act Infrastructure domain models. These Trigger Event Control Act models describe the general administrative information related to control act being communicated as a messaging interaction.

BSR/HL7 V3 MITASG, R1-200x, HL7 Version 3 Standard: Medicaid Information Technology Architecture (MITA) Style Guide, Release 1 (new standard)

Stakeholders: Medicaid systems.

Project Need: To provide MITA project work.

The style guide, as the name suggests, is the precursor to any future domain-specific work. To ensure that each team participating in the MITA project is developing consistent artifacts, we need a common style guide. The style guide will include patterns and guidances on the use of the modeling language and tools. It needs to be reviewed and vetted to ensure that it meets the needs of this community. For classification purposes, it fits more in the category of methodology documentation.

BSR/HL7 V3 QUQI, R2-200x, HL7 Version 3 Standard: Message Control Query Infrastructure, Release 2 (revision and partition of ANSI/HL7 V3 IM, R1-2004)

Stakeholders: HL7 V3 Users.

Project Need: To include data entry location and principal location; participations; as well as care composition, consent and verification event, and act relationships to the Control Act Process class.

Contains release 2 version of the Message Control Act Infrastructure domain models. These Trigger Event Control Act models describe the general administrative information related to control act being communicated as a messaging interaction

#### KCMA (Kitchen Cabinet Manufacturers Association)

Office: 1899 Preston White Drive

Reston, VA 20191-5435

Contact: Terry Zinn

Fax: (703) 620-6530

E-mail: tzinn@kcma.org

BSR/KCMA A161.1-200x, Performance and Construction Standard for Kitchen and Vanity Cabinets (revision of ANSI/KCMA A161.1-2000 (R2005))

Stakeholders: Cabinet manufacturers, users, dealers, government specifiers, trade associations, and general interest.

Project Need: To update performance criteria in order to address new cabinet construction methods and materials.

Covers factory-manufactured, factory-finished kitchen and vanity cabinets. These cabinets may be factory assembled or ready-to-assemble. This is a performance and construction standard only. There is no intent to specify cabinet design or materials. This standard is intended to be used to measure how well a completed cabinet can be expected to perform when properly installed in accordance with manufacturer's instructions and normally used and maintained.

#### TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd

Arlington, VA 22201

Contact: Ronda Coulter

Fax: 703 907-7728

E-mail: rcoulter@tiaonline.org

BSR/TIA 470.210-D-200x, Telecommunications - Telephone Terminal

Equipment - Resistance and Impedance - Performance Requirements (revision of ANSI/TIA 470-210-C-2004) Stakeholders: Telecommunications Industry Association. Project Need: To cover a consumer product or service.

Establishes criteria and procedures for evaluating the Resistance and Impedance performance of analog telephones and terminals connected to the Public Switched Telephone Network (PSTN).

BSR/TIA 777-A-2003 (R200x), Telecommunications - Telephone Terminal Equipment - Caller Identity and Visual Message Waiting Indicator Equipment - Performance Requirements (reaffirmation of ANSI/TIA 777-A-2003)

Stakeholders: Telecommunications Industry Association. Project Need: To cover a consumer product or service.

Addresses the technical issues associated with Type 1, Type 2, and Type 2.5 Customer Premises Equipment for services such as Calling Identity Delivery, Visual Message Waiting Indicator, Calling Identity Delivery on Call Waiting and Call Waiting Deluxe.

BSR/TIA 1083-A-200x, Telecommunications - Telephone Terminal Equipment - Handset - Magnetic - Measurement Procedures and Performance Requirements (revision of ANSI/TIA 1083-2007)

Stakeholders: Telecommunications Industry Association. Project Need: To cover a consumer product or service.

Defines measurement procedures and performance requirements for the handset-generated audio band magnetic noise of wireline telephones.

#### VITA (VMEbus International Trade Association (VITA))

Office: PO Box 19658

Fountain Hills, AZ 85269

Contact: John Rynearson **E-mail:** techdir@vita.com

BSR/VITA 46.10-200x, Rear Transition Module for VPX (new standard)

Stakeholders: Manufacturers and users of VPX systems.

Project Need: To provide an interoperable rear-transition module

standard for VPX.

Specifies the mechanical form factor and connector required for interoperability for rear transition modules for ANSI/VITA 46.0, VPX.

### 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**

### DIMENSIONAL AND GEOMETRICAL PRODUCT SPECIFICATIONS AND VERIFICATION (TC 213)

ISO/DIS 16610-21, Geometrical product specifications (GPS) - Filtration - Part 21: Linear profile filters: Gaussian filters - 11/30/2008, \$58.00

#### **INDUSTRIAL TRUCKS (TC 110)**

ISO/DIS 3691-1, Industrial trucks - Safety requirements and verification - Part 1: Self-propelled industrial trucks, other than driverless variable-reach trucks and burden-carrier trucks - 8/29/2008, \$119.00

#### **SAFETY OF MACHINERY (TC 199)**

ISO/DIS 13855, Safety of machinery - Positioning of protective equipment with respect to the approach speeds of parts of the human body - 11/29/2008, \$112.00

### **IEC Standards**

- 48D/380/FDIS, IEC 60297-3-100 Ed.1.0: Mechanical structures for electronic equipment Dimensions of mechanical structures of the 482,6 mm (19 in) series Part 3-100: Basic dimensions of front panels, subracks, chassis, racks and cabinets, 10/31/2008
- 48D/381/FDIS, IEC 60297-3-105 Ed. 1.0: Mechanical structures for electronic equipment Dimensions of mechanical structures of the 482,6 mm (19 in) series Part 3-105: Dimensions and design aspects for 1U chassis, 10/31/2008
- 49/809/FDIS, IEC 60689: Measurement and test methods for tuning fork quartz crystal units in the range from 10 khz to 200 khz and standard values, 10/31/2008
- 65C/510/FDIS, IEC 61588: Precision Clock Synchronization Protocol for Networked Measurement and Control Systems (IEEE Standard), 10/31/2008
- 82/540/FDIS, IEC 60904-7 Ed.3: Photovoltaic devices Part 7: Computation of the spectral mismatch correction for measurements of photovoltaic devices, 10/31/2008
- 86/307/FDIS, IEC 62496-1 Ed. 1.0: Optical circuit boards Part 1: General, 10/31/2008

- 91/801/FDIS, CEI 61249-2-36: Matériaux pour circuits imprimés et autres structures d'interconnexion Partie 2-36: Matériaux de base renforcés plaqués et non plaqués Feuilles stratifiées en tissu de verre de type E époxyde, plaquée cuivre, d'inflammabilité définie (essai de combustion verticale) pour les assemblages sans plomb, 10/31/2008
- 91/802/FDIS, IEC 61237-1-3: Surface mounting technology -Environmental and endurance test methods for surface mount solder joint - Part 1-3: Cyclic drop test, 10/31/2008
- 95/242/FDIS, IEC 60255-22-5 Ed.2: Measuring relays and protection equipment Part 22-5: Electrical disturbance tests Surge immunity test, 10/31/2008
- 100/1446/FDIS, IEC 61883-8: Consumer audio/video equipment Digital interface Part 8: Transmission of ITU-R BT.601 style digital video data, 10/31/2008
- 34C/849/FDIS, IEC 61347-2-10 A1 Ed.1: Amendment 1 to IEC 61347-2-10 Ed.1: Lamp controlgear Part 2-10: Particular requirements for electronic invertors and convertors for high-frequency operation of cold start tubular discharge lamps (neon tubes), 10/24/2008
- 49/808/FDIS, IEC 60758: Synthetic quartz crystal Specifications and guidelines for use, 10/24/2008

# 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)**

<u>ISO 488:2008</u>, Milk - Determination of fat content - Gerber butyrometers, \$80.00

ISO 2446:2008, Milk - Determination of fat content, \$73.00

ISO 20541:2008, Milk and milk products - Determination of nitrate content - Method by enzymatic reduction and molecular-absorption spectrometry after Griess reaction, \$86.00

#### **AIRCRAFT AND SPACE VEHICLES (TC 20)**

<u>ISO 8641:2008</u>, Aerospace - Self-locking nuts with maximum operating temperature greater than 425 degrees C - Procurement specification, \$104.00

<u>ISO 8642:2008</u>, Aerospace - Self-locking nuts with maximum operating temperature greater than 425 degrees C - Test methods, \$98.00

#### **APPLICATIONS OF STATISTICAL METHODS (TC 69)**

ISO 8423:2008, Sequential sampling plans for inspection by variables for percent nonconforming (known standard deviation), \$122.00

#### **DENTISTRY (TC 106)**

ISO 6872:2008, Dentistry - Ceramic materials, \$110.00

#### **GAS CYLINDERS (TC 58)**

ISO 11117:2008. Gas cylinders - Valve protection caps and valve guards - Design, construction and tests, \$65.00

#### **IMPLANTS FOR SURGERY (TC 150)**

ISO 25539-2:2008, Cardiovascular implants - Endovascular devices - Part 2: Vascular stents, \$193.00

#### **NON-DESTRUCTIVE TESTING (TC 135)**

ISO 3452-1:2008, Non-destructive testing - Penetrant testing - Part 1: General principles, \$65.00

#### **NUCLEAR ENERGY (TC 85)**

ISO 21243:2008, Radiation protection - Performance criteria for laboratories performing cytogenetic triage for assessment of mass casualties in radiological or nuclear emergencies - General principles and application to dicentric assay, \$104.00

#### **RUBBER AND RUBBER PRODUCTS (TC 45)**

<u>ISO 2393:2008</u>, Rubber test mixes - Preparation, mixing and vulcanization - Equipment and procedures, \$110.00

ISO 6914:2008, Rubber, vulcanized or thermoplastic - Determination of ageing characteristics by measurement of stress relaxation in tension, \$57.00 ISO 11193-1:2008, Single-use medical examination gloves - Part 1: Specification for gloves made from rubber latex or rubber solution, \$65.00

#### SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO 20672/Cor1:2008, Ships and marine technology - Rate of turn indicators - Corrigendum, FREE

#### **TEXTILES (TC 38)**

ISO 23231:2008, Textiles - Determination of dimensional change of fabrics - Accelerated machine method. \$57.00

#### **TIMBER STRUCTURES (TC 165)**

ISO 12578:2008, Timber structures - Glued laminated timber -Component performance and production requirements, \$80.00

### TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

<u>ISO 4254-5:2008</u>, Agricultural machinery - Safety - Part 5: Power-driven soil-working machines, \$80.00

<u>ISO 7714:2008</u>, Agricultural irrigation equipment - Volumetric valves - General requirements and test methods, \$80.00

#### ISO Guides

#### **ENVIRONMENTAL MANAGEMENT (TC 207)**

ISO Guide 64:2008, Guide for addressing environmental issues in product standards, \$135.00

#### **ISO Technical Reports**

#### **ERGONOMICS (TC 159)**

<u>ISO/TR 22411:2008.</u> Ergonomics data and guidelines for the application of ISO/IEC Guide 71 to products and services to address the needs of older persons and persons with disabilities, \$235.00

#### ISO/IEC JTC 1, Information Technology

ISO/IEC 18000-3:2008, Information technology - Radio frequency identification for item management - Part 3: Parameters for air interface communications at 13,56 MHz, \$220.00

<u>ISO/IEC 18000-4:2008</u>, Information technology - Radio frequency identification for item management - Part 4: Parameters for air interface communications at 2,45 GHz, \$193.00

<u>ISO/IEC 18014-1:2008</u>, Information technology - Security techniques - Time-stamping services - Part 1: Framework, \$116.00

<u>ISO/IEC 24773:2008</u>, Software engineering - Certification of software engineering professionals - Comparison framework, \$57.00

### **IEC Standards**

#### **ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)**

IEC/TR 61258 Ed. 2.0 en:2008, Guidelines for the development and use of medical electrical equipment educational materials, \$77.00

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

IEC 60512-25-9 Ed. 1.0 b:2008, Connectors for electronic equipment -Tests and measurements - Part 25-9: Signal integrity tests - Test 25i: Alien crosstalk, \$97.00

#### **LAMPS AND RELATED EQUIPMENT (TC 34)**

IEC 60238 Ed. 8.1 b:2008, Edison screw lampholders, \$286.00

IEC 60810 Amd.1 Ed. 3.0 b:2008, Amendment 1 - Lamps for road vehicles - Performance requirements, \$26.00

IEC 60838-1 Ed. 4.1 b:2008, Miscellaneous lampholders - Part 1: General requirements and tests, \$163.00

#### **MAGNETIC COMPONENTS AND FERRITE MATERIALS (TC 51)**

IEC 62317-14 Ed. 1.0 en:2008, Ferrite cores - Dimensions - Part 14: EFD-cores for use in power supply applications, \$51.00

## METHODS FOR THE ASSESSMENT OF ELECTRIC, MAGNETIC AND ELECTROMAGNETIC FIELDS ASSOCIATED WITH HUMAN EXPOSURE (TC 106)

IEC 62369-1 Ed. 1.0 b:2008, Evaluation of human exposure to electromagnetic fields from short range devices (SRDs) in various applications over the frequency range 0 GHz to 300 GHz - Part 1: Fields produced by devices used for electronic article surveillance, radio frequency identification and similar systems, \$235.00

#### **POWER ELECTRONICS (TC 22)**

IEC 60700-1 Amd.2 Ed. 1.0 b:2008, Amendment 2 - Thyristor valves for high voltage direct current (HVDC) power transmission - Part 1: Electrical testing, \$46.00

#### **SEMICONDUCTOR DEVICES (TC 47)**

<u>IEC 62047-4 Ed. 1.0 b:2008</u>, Semiconductor devices -Micro-electromechanical devices - Part 4: Generic specification for MEMS, \$97.00

#### **SWITCHGEAR AND CONTROLGEAR (TC 17)**

IEC 60947-3 Ed. 3.0 b:2008, Low-voltage switchgear and controlgear -Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units, \$204.00

#### **TERMINOLOGY (TC 1)**

IEC 60050-121 Amd.2 Ed. 2.0 b:2008, Amendment 2 - International Electrotechnical Vocabulary - Part 121: Electromagnetism, \$46.00

#### WIND TURBINE GENERATOR SYSTEMS (TC 88)

IEC 61400-25-4 Ed. 1.0 en:2008. Wind turbines - Part 25-4:

Communications for monitoring and control of wind power plants Mapping to communication profile, \$301.00

#### **IEC Technical Specifications**

### POWER SYSTEM CONTROL AND ASSOCIATED COMMUNICATIONS (TC 57)

<u>IEC/TS 62351-2 Ed. 1.0 en:2008</u>, Power systems management and associated information exchange - Data and communications security - Part 2: Glossary of terms, \$204.00

#### PROCESS MANAGEMENT FOR AVIONICS (TC 107)

- <u>IEC/TS 62396-2 Ed. 1.0 en:2008</u>, Process management for avionics -Atmospheric radiation effects - Part 2: Guidelines for single event effects testing for avionics systems, \$128.00
- <u>IEC/TS 62396-3 Ed. 1.0 en:2008</u>, Process management for avionics -Atmospheric radiation effects - Part 3: Optimising system design to accommodate the single event effects (SEE) of atmospheric radiation, \$117.00
- <u>IEC/TS 62396-5 Ed. 1.0 en:2008</u>, Process management for avionics -Atmospheric radiation effects - Part 5: Guidelines for assessing thermal neutron fluxes and effects in avionics systems, \$97.00

#### **ROTATING MACHINERY (TC 2)**

<u>IEC/TS 60034-18-42 Ed. 1.0 b:2008</u>, Rotating electrical machines -Part 18-42: Qualification and acceptance tests for partial discharge resistant electrical insulation systems (Type II) used in rotating electrical machines fed from voltage converters, \$143.00

## **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: <a href="http://www.nist.gov/notifyus/">http://www.nist.gov/notifyus/</a> 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: <a href="mailto:ncsci@nist.gov">ncsci@nist.gov</a> or <a href="mailto:ncsci@nist.gov">notifyus@nist.gov</a>.

## **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.

### **Tentative Interim Amendments**

## ANSI/IAPMO UPC 1-2006, Uniform Plumbing Code Comment Deadline: Monday, September 29, 2008

The following Tentative Interim Amendment to the Uniform Plumbing Code, UPC 1-2006, is available for public review:

TIA UPC 025-06 adds new text to section 403.1

Copies may be obtained from Lynne Simnick, Director of Code Development, IAPMO, 5001 E. Philadelphia, Ontario, CA 91761; Phone: (909) 472-4110; E-mail: lynne.simnick@iapmo.org.

# ANSI Accredited Standards Developers

#### **Approval of Accreditation**

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

ANSI's Executive Standards Council has approved the accreditation of the International Association of Plumbing and Mechanical Officials (IAPMO), an ANSI Organizational Member, under a new set of operating procedures for documenting consensus on proposed American National Standards for Swimming Pool/Hot Tub Code and Solar Energy codes, effective August 27, 2008. For additional information, please contact: Ms. Lynne Simnick, Director of Code Development, IAPMO, 5001 E. Philadelphia Street, Ontario, CA 91761; PHONE: (909) 472-4110; FAX: (909) 472-4152; E-mail: lynne.simnick@iapmo.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 <a href="mailto:isot@ansi.org">isot@ansi.org</a>.

#### 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 <a href="mailto:isot@ansi.org">isot@ansi.org</a>.

#### 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.

# U.S. Technical Advisory Group

#### Reaccreditation

## ANSI-Accredited U.S. TAG to ISO/TC 215 – Health Informatics

#### Comment Deadline: October 6, 2008

The ANSI Accredited U.S. TAG to the ISO/TC 215, Health informatics has submitted revisions to the operating procedures under which it was originally accredited in 1998. As the revisions appear substantive in nature, the reaccreditation process is initiated.

To obtain a copy of the TAG's revised operating procedures, or to offer comments, please contact: Ms. Audrey E. Dickerson, RN, MS, Manager, Standards Initiatives, US TAG for ISO/TC 215, Health Informatics, Secretary, HIMSS, 230 East Ohio Street, Suite 500, Chicago, IL 60611; PHONE: (312) 915-9233; FAX: (312) 915-9511; E-mail: adickerson@himss.org. Please submit your comments to HIMSS by October 6, 2008, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of the TAG's revised operating procedures from ANSI Online during the public review period at the following URL: http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems .aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStand ards%20Activities%2fPublic%20Review%20and%20Comme nt%2fANS%20Accreditation%20Actions&View=%7b21C603 55%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

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## NSF/ANSI International Standard 49 for Biosafety Cabinetry — Class II (laminar flow) biosafety cabinetry

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#### 5.23 Alarms

#### 5.23.1 Sliding sash alarm

Sliding sash enclosures shall include an audible and visual alarm, activated when the sash is raised above the manufacturer's specified opening height.

#### 5.23.2 Internal cabinet supply/exhaust fan interlock alarm

When a cabinet contains both an internal downflow and exhaust fan, they shall be interlocked so that the downflow fan shuts off whenever the exhaust fan fails. An audible and visual alarm shall signal the failure. If the downflow fan fails, the exhaust fan shall continue to operate, and an audible and visual alarm shall signal the failure.

#### 5.23.3 Type B exhaust alarm

Type B cabinets shall be exhausted by a remote fan. Once the cabinet is set or certified in its acceptable airflow range, audible and visual alarms shall be required to indicate a 20% loss of exhaust volume within 15 sec. The internal cabinet fan(s) shall be interlocked to shut off at the same time the alarms are activated.

#### 5.23.4 Type A1 or A2 exhaust alarm (informative)

Type A1 or A2 cabinets, when canopy connected and exhausted by a remote fan, should have an audible and visual alarm to indicate a loss of exhaust airflow.shall have audible and visual alarms and be required to indicate a 20% loss of exhaust volume within 15 sec. The internal cabinet fan(s) shall be interlocked to shut off at the same time the alarms are activated. If validated manufacturer information indicates that the canopy allows greater fluctuation it would then be allowable to have an altered alarm setting.

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#### BSR/UL 793, the Standard for Automatically Operated Roof Vents for Smoke and Heat

1. Revision of 7.2 to Provide for Higher Temperature Fusible Links

#### **PROPOSAL**

7.2 The temperature rating of the fusible link or other heat responsive devices shall be a minimum of 71°C (160°F) and shall not exceed  $\frac{141°C}{286°F}$   $\frac{271°C}{520°F}$ .