VOL. 38, #48 November 30, 2007

Contents	
American National Standards	
Call for Comment on Standards Proposals	2 7
Call for Members (ANS Consensus Bodies) Project Initiation Notification System (PINS)	9 10
International Standards	
IEC Draft Standards	12
ISO Newly Published Standards	13
Proposed Foreign Government Regulations	15 16

# **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: December 30, 2007

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

#### Revisions

BSR/UL 10B-200x, Standard for Safety for Fire Tests of Door Assemblies (revision of ANSI/UL 10B-2001)

Revises

(1) Subclause 4.1 to provide consistent terminology in the standard; and

(2) The application of the hose stream.

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

Send comments (with copy to BSR) to: Elizabeth H. Sheppard, UL-IL; Elizabeth.H.Sheppard@us.ul.com

### Comment Deadline: January 14, 2008

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

#### New National Adoptions

BSR/AAMI/IEC 80601-2-30-200x, Medical electrical equipment - Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers (identical national adoption and revision of ANSI/AAMI SP10-2002, SP10-2002/A1-2003, and SP10-2002/A2-2006)

Applies to the basic safety and essential performance of automated sphygmomanometers, which are used for the non-invasive blood pressure measurement.

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

Obtain an electronic copy from:

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

Order from: www.aami.org

Send comments (with copy to BSR) to: Hae Choe, AAMI;

hchoe@aami.org

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

#### Reaffirmations

BSR/ASABE EP406.4-2003 (R200x), Heating, Ventilating and Cooling Greenhouses (reaffirmation of ANSI/ASAE EP406.4-2003)

Presents design information for heating, ventilating and cooling greenhouses. Generally accepted methods of heating, ventilating and cooling are presented and the important design features of typical systems are indicated.

Single copy price: \$45.00

Obtain an electronic copy from: vangilder@asabe.org
Order from: Carla VanGilder, ASABE; vangilder@asabe.org

Send comments (with copy to BSR) to: Same

BSR/ASABE S401.2-AUG93 (R200x), Guidelines for Use of Thermal Insulation in Agricultural Buildings (reaffirmation of ANSI/ASAE S401.2-AUG93 (RAPR2003))

Establishes guidelines for evaluating and specifying the type, amount, and manner of installation of thermal insulation in agricultural buildings. The scope includes consideration of burning characteristics, insulation values, and proper installation and protection of insulating materials.

Single copy price: \$45.00

Obtain an electronic copy from: vangilder@asabe.org Order from: Carla VanGilder, ASABE; vangilder@asabe.org

Send comments (with copy to BSR) to: Same

## ATIS (Alliance for Telecommunications Industry Solutions)

#### Reaffirmations

BSR T1.706-1997 (R200x), Stage 1 Service Description for Personal Communications Service - Enhanced Priority Access and Channel Assignment (PACA-E) Supplementary Service (reaffirmation of ANSI T1.706-1997 (R2003))

Defines and describes the Enhanced Priority Access and Channel Assignment (PACA-E) service for PCS. This service is intended to provide preferential treatment to a special group of PCS users, e.g., National Security and Emergency Preparedness (NS/EP) users.

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 T1.708-1998 (R200x), PCS 1900 Service Provider Number Portability (reaffirmation of ANSI T1.708-1998 (R2003))

Allows PCS1900 systems to support "service provider portability." This specification addresses a basic voice call.

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

#### **AWS (American Welding Society)**

#### Revisions

BSR/AWS D1.2/D1.2M-200x, Structural Welding Code - Aluminum (revision of ANSI/AWS D1.2/D1.2M-2003)

Covers the welding requirements for any type structure made from aluminum structural alloys, except for aluminum pressure vessels and pressure piping. Clauses 1 through 7 constitute a body of rules for the regulation of welding in aluminum construction. A commentary on the code is also included with the document.

Single copy price: \$112.00

Obtain an electronic copy from: roneill@aws.org
Order from: Rosalinda O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis, AWS;
adavis@aws.org

# CLSI (Clinical and Laboratory Standards Institute (formerly NCCLS))

#### Revisions

BSR/CLSI M11-A7-200x, Methods for Antimicrobial Susceptibility Testing of Anaerobic Bacteria - Seventh Edition (revision and redesignation of ANSI/NCCLS M11-A6-2004)

Provides reference methods for the determination of minimal inhibitory concentrations (MICs) of anaerobic bacteria by agar dilution and broth microdilution.

Single copy price: \$90.00 (CLSI member organizations)/\$225.00

(Nonmembers)

Obtain an electronic copy from: tdooley@clsi.org Order from: Tracy Dooley, CLSI; tdooley@clsi.org Send comments (with copy to BSR) to: Same

#### CSA (CSA America, Inc.)

#### Addenda

BSR Z21.11.2a-200x, Standard for Gas-Fired Room Heaters, Volume II, Unvneted Room Heaters (addenda to ANSI Z21.11.2-2007)

Details test and examination criteria for unvented heaters for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures. Such heaters are limited to maximum input ratings of 40,000 Btu per hour.

Single copy price: \$50.00

Order from: Allen J. Callahan, CSA (ASC Z21/83);

al.callahan@csa-international.org

Send comments (with copy to BSR) to: Same

### ESTA (Entertainment Services and Technology Association)

#### **New Standards**

BSR E1.28-200x, Guidance on planning followspot positions in places of public assembly (new standard)

Addresses the functional aspects of permanent positions for followspots in places of public assembly. These aspects include the location of the permanent positions within the venue, the dimensional requirements of the positions, and the safety requirements associated with their use.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public\_review\_docs.php

Order from: Karl Ruling, ESTA; standards@esta.org Send comments (with copy to BSR) to: Same

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

#### New Standards

Draft INCITS 419-200x, Information technology - Fibre Channel Backbone - 4 (FC-BB-4) (new standard)

Consists of distinct Fibre Channel mappings resulting in the following models:

- FC-BB\_IP (FC over TCP/IP backbone network);
- Transparent FC-BB consisting of:
- FC-BB\_GFPT (FC over SONET/SDH/OTN/PDH backbone network using GFPT adaptation); and
- FC-BB\_PW (FC over MPLS network using PW adaptation).

Single copy price: \$30.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org (Click on designation above)

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

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

Draft INCITS 446-200x, Information technologoy - Minimum Geographic Feature Identifying Attributes (new standard)

Applies to selected named physical and cultural geographic features, geographic areas, and locational entities, except roads and highways, that are generally recognizable and locatable by name (i.e., have achieved some landmark status) and are of interest to any level of government and to the public for any purpose that would lead to the representation of the feature in printed or electronic maps and/or geographic information systems.

Single copy price: \$30.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org (Click on designation above)

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org

#### Reaffirmations

INCITS/ISO/IEC 13818-1-2000/AM 1-200x (R200x), Information technology - Generic coding of moving pictures and associated audio information: Systems - Amendment 1: Carriage of metadata over ISO/IEC 13818-1 streams (reaffirmation of INCITS/ISO/IEC 13818-1-2000/AM 1-2003)

Modifies Part 1 of ISO/IEC 13818.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

INCITS/ISO/IEC 13818-2-2000/AM1-2001 (R200x), Information Technology - Generic Coding of Moving Pictures and Associated Audio Information - Part 2: Video - Amendment 1: Content Description Data (reaffirmation of INCITS/ISO/IEC 13818-2-2000/AM1-2001)

Modifies Part 2 of ISO/IEC 13818.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp

Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org

INCITS/ISO/IEC 14496-5-2000 (R200x), Information technology - Coding of audio-visual objects - Part 5: Reference software (reaffirmation of INCITS/ISO/IEC 14496-5-2000)

Reference software is normative in the sense that any conforming implementation of the software, taking the same conformant bitstreams, using the same output file format, will output the same file. Complying ISO/IEC 14496 implementations are not expected to follow the algorithms or the programming techniques used by the reference software. Although the decoding software is considered normative, it cannot add anything to the textual technical description included in parts 1, 2, 3 and 6 of ISO/IEC 14496.

Single copy price: \$30.00

Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp

Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org

INCITS/ISO/IEC 14496-5-2001/Amd 2-2003 (R200x), Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 2: MPEG-4 reference software extensions for XMT and media nodes (reaffirmation of INCITS/ISO/IEC 14496-5-2001/Amd 2-2003)

Amends Part 5 of ISO/IEC 14496.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp

Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org

INCITS/ISO/IEC 15938-5-2003 (R200x), Information technology -Multimedia content description interface - Part 5: Multimedia description schemes (reaffirmation of INCITS/ISO/IEC 15938-5-2003)

Specifies a metadata system for describing multimedia content. This document specifies the Multimedia Description Schemes (MDS) description tools (Description Schemes, Descriptors, and datatypes) that comprise ISO/IEC 15938-5.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp

Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org

INCITS/ISO/IEC 15938-6-2003 (R200x), Information technology -Multimedia content description interface - Part 6: Reference software (reaffirmation of INCITS/ISO/IEC 15938-6-2003)

Operates on and generates conformant bit streams. This International Standard provides a specific implementation that behaves in a conformant manner. In general, other implementations that conform to ISO/IEC 15938 are possible that do not necessarily use the algorithms or the programming techniques of the reference software.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

INCITS/ISO/IEC 14496-5-2001 - Amendment 1-2002 (R200x), Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 1: Reference software for MPEG-4 (reaffirmation of INCITS/ISO/IEC 14496-5-2001 - Amendment 1-2002)

Amends the reference software for MPEG-4 to ISO/IEC 14496-5:2001.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

## NCPDP (National Council for Prescription Drug Programs)

#### Revisions

BSR/NCPDP SCV10.3-200x, Prescriber/Pharmacist Interface SCRIPT Version 10.3 (revision and redesignation of ANSI/NCPDP SC V10.1-2007)

Provides general guidelines for developers of pharmacy or physician management systems who wish to provide prescription transmission functionality to their clients. The standard addresses the electronic transmission of new prescriptions, prescription refill requests, prescription fill status notifications, and cancellation notifications.

Single copy price: \$650/yr

Obtain an electronic copy from: kkrempin@ncpdp.org Order from: Kittye Krempin, NCPDP; kkrempin@ncpdp.org

Send comments (with copy to BSR) to: Same

## SCTE (Society of Cable Telecommunications Engineers)

#### **New Standards**

BSR/SCTE 142-200x, Recommended Practice for Transport Stream Verification (new standard)

Provides a common methodology for describing Transport Stream conformance criteria. This Standard is based upon an ATSC Recommended Practice, A/78A, which provided a complete foundation for this work. SCTE would like to express its gratitude to the ATSC for this pioneering work.

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

#### Revisions

BSR/SCTE 81-200x, Surge Withstand Test Procedure (revision of ANSI/SCTE 81-2003)

Describes a procedure for subjecting a broadband device to surge conditions as specified in IEEE C62.41. Ports shall be tested in compliance with IEEE C62.41, Category B3 (Combination Waveform), or IEEE C62.41, Category A3 (Ring Waveform), as specified for the Device Under Test.

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

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

#### Revisions

BSR/UL 153-200x, Standard for Portable Electric Luminaires (revision of ANSI/UL 153-2005)

See page 19 for scope of this 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: Alan McGrath, UL-IL; Alan.T.McGrath@us.ul.com

BSR/UL 697-200x, Standard for Safety for Toy Transformers (Proposal dated 11-30-07) (revision of ANSI/UL 697-2004)

Proposal topics include:

- (1) Exception for coil insulation;
- (2) Instruction for products identified as a hobby transformer; and
- (3) Reference updates.

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: Jonette Herman, UL-NC;

Jonette.A.Herman@us.ul.com

### Comment Deadline: January 29, 2008

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

#### **ANS (American Nuclear Society)**

#### Revisions

BSR/ANS 3.5-200x, Nuclear Power Plant Simulators for Use in Operator Training and Examination (revision of ANSI/ANS 3.5-1998)

Establishes the functional requirements for full-scope nuclear power plant control room simulators for use in operator training and examination. The standard also establishes criteria for the scope of simulation, performance, and functional capabilities of simulators.

Single copy price: \$30.00

Obtain an electronic copy from: pschroeder@ans.org Order from: Patricia Schroeder, ANS; pschroeder@ans.org

Send comments (with copy to BSR) to: Same

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

#### Reaffirmations

BSR/ASME Y14.2M-1992 (R200x), Line Conventions and Lettering (reaffirmation of ANSI/ASME Y14.2M-1992 (R2003))

Establishes the line and lettering practices for use in the preparation of engineering drawings, including the recognition of the requirements for CAD (Computer Aided Design) and manual preparation for their reduction and reproduction.

Single copy price: \$39.00

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

BSR/ASME Y14.3-2003 (R200x), Multiview and Sectional View Drawings (reaffirmation of ANSI/ASME Y14.3-2003)

Establishes the requirements for creating orthographic views for item description. The topics covered include the multiview system of drawing, selection, and arrangement of orthographic views, auxiliary views, sectional views, details, and conventional drawing practices.

Single copy price: \$49.00

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

BSR/ASME Y14.8M-1996 (R200x), Castings and Forgings (reaffirmation of ANSI/ASME Y14.8M-1996 (R2002))

Covers definitions of terms and features unique to casting and forging technologies with recommendations for their uniform description and inclusion on engineering drawings and related documents. Unless otherwise specified, any reference to features, parts or processes shall be interpreted as applying to both castings and forgings. Castings and forgings are delineated as "casting/forging" throughout the Standard.

Single copy price: \$60.00

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

BSR/ASME Y14.34M-1996 (R200x), Associated Lists (reaffirmation of ANSI/ASME Y14.34M-1996 (R2002))

Establishes the minimum requirements for the preparation and revision of parts lists, application lists, data lists, and index lists. In addition, this Standard presents certain options that may be incorporated into parts lists, data lists, index lists, application lists, indentured data lists, and wire lists at the discretion of the design activity.

Single copy price: \$35.00

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

BSR/ASME Y14.35M-1997 (R200x), Revision of Engineering Drawings (reaffirmation of ANSI/ASME Y14.35M-1997 (R2003))

Defines the practices for revising drawings and associated documentation and establishes methods for identification and recording revisions. The revision practices of this Standard apply to any form of original drawing and associated documentation.

Single copy price: \$39.00

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

BSR/ASME Y14.36M-200x, Surface Texture Symbols (reaffirmation of ANSI/ASME Y14.36M-1996 (R2002))

Establishes the method to designate controls for surface texture of solid materials. It includes methods for controlling roughness, waviness, and lay by providing a set of symbols for use on drawings, specifications, or other documents.

Single copy price: \$48.00

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 BSR/ASME Y14.41-2003 (R200x), Digital Product Definition Data Practices (reaffirmation of ANSI/ASME Y14.41-2003)

Establishes requirements and references documents applicable to the preparation and revision of digital product definition data, referred to in the standard as "data sets". This Standard defines exceptions and additional requirements to existing ASME standards for using product definition digital data sets or drawings in digital format. Where no exception or additional requirements are stated, existing ASME standards shall apply.

Single copy price: \$95.00

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

BSR/ASME Y14.42-200x, Digital Approval Systems (reaffirmation of ANSI/ASME Y14.42-2002)

Provides the minimum requirements for the development of a digital approval system for engineering documentation.

Single copy price: \$39.00

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

BSR/ASME Y14.43-2003 (R200x), Dimensioning and Tolerancing of Functional Gages (reaffirmation of ANSI/ASME Y14.43-2003)

Presents the design practices for dimensioning and tolerancing of gages and fixtures used for the verification of maximum material condition (MMC) size envelopes and virtual condition boundaries generated by geometric tolerances controlled at maximum material condition.

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

BSR/ASME Y32.18-1972 (R200x), Symbols for Mechanical and Acoustical Elements as Used in Schematic Diagrams (reaffirmation of ANSI/ASME Y32.18-1972 (R2003))

Presents standard symbols and definitions that may be used in constructing schematic diagrams for mechanical and acoustical systems whose performances are describable by finite sets of scalar variables.

Single copy price: \$33.00

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

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

#### Revisions

BSR/UL 698A-200X, Standard for Safety for Industrial Control Panels for Hazardous (Classified) Locations (Proposal dated 11/30/07) (revision of ANSI/UL 698A-2002)

Proposes the Second Edition of the Standard for Industrial Control Panels Relating to Hazardous (Classified) Locations, UL 698A, which includes revisions to correlate with ANSI/UL 913 and National Electrical Code.

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: Anna Russell, UL;

anna.russell@us.ul.com

### **Technical Reports Registered with ANSI**

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

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

## Comment Deadline: December 30, 2007

#### ISA (ISA)

ANSI/ISA TR92.06.03-200x, Feasibility of Chlorine Detection Instrument Testing (technical report)

Provides support to the work of the ISA92.06 Subcommittee, responsible for drafting a performance standard for chlorine detection instruments. The scope of the standard is limited to those instruments intended for the determination of chlorine gas in air to enhance workplace safety. The first part of the report discusses issues related to the question of the possible interaction of chlorine with water vapor in the gas phase. The latter part of the report discusses the generation of chlorine gas.

Single copy price: \$40.00

Obtain an electronic copy from: ebeattie@isa.org Order from: Eliana Beattie, ISA; ebeattie@isa.org Send comments (with copy to BSR) to: Same

# **Call for Comment Contact Information**

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

### Order from:

#### **AAMI**

Association for the Advancement of Medical Instrumentation 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525-4890 x213 Fax: (703) 276-0793 Web: www.aami.org

#### ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269 Fax: (708) 352-6464 Web: www.ans.org/main.html

#### **ANSI**

American National Standards Institute 25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980 Fax: (303) 379-2740 Web: www.ansi.org

#### **ASABE**

American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 429-0300 Web: www.asabe.org

#### **ASME**

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

#### **ATIS**

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

#### AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (800) 443-9353 x451 Fax: (800) 443-5951

Web: www.aws.org

#### **CLSI**

Clinical and Laboratory Standards Institute (formerly NCCLS) 940 West Valley Road, Suite 1400 Wayne, PA 19087 Phone: (610) 688-0100 Fax: (610) 688-0700 Web: www.clsi.org

#### comm2000

1414 Brook Drive Downers Grove, IL 60515

#### CSA

CSA International 8501 East Pleasant Valley Road Cleveland, OH 44131-5575 Phone: (216) 524-4990 Fax: (216) 642-3463

#### **ESTA**

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

#### **Global Engineering Documents**

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

#### ISA

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

Fax: (919) 549-8288

#### NCPDP

National Council for Prescription Drug Programs 9240 E. Raintree Drive Scottsdale, AZ 85260 Phone: (480) 477-1000 Web: www.ncpdp.org

### Send comments to:

#### **AAMI**

Association for the Advancement of Medical Instrumentation 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525-4890 x213

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

#### ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269 Fax: (708) 352-6464 Web: www.ans.org/main.html

#### **ASABE**

American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 429-0300 Web: www.asabe.org

#### **ASME**

American Society of Mechanical Engineers (ASME) 3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-7021 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

#### AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443 9353 Ext. 466 (800) 443 9353 Ext. 466 Fax: (305) 443-5951 Web: www.aws.org

#### **CLSI**

Clinical and Laboratory Standards Institute (formerly NCCLS) 940 West Valley Road, Suite 1400 Wayne, PA 19087 Phone: (610) 688-0100 Fax: (610) 688-0700 Web: www.clsi.org

#### CSA

CSA International 8501 East Pleasant Valley Road Cleveland, OH 44131-5575 Phone: (216) 524-4990 Fax: (216) 642-3463

#### **ESTA**

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

#### ISΔ

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

Phone: (919) 990-9228 Fax: (919) 549-8288

#### ITI (INCITS)

INCITS Secretariat/ITI 1250 Eye Street, NW Suite 200 Washington, DC 20005-3922 Phone: (202) 626-5743 Fax: (202) 638-4922 Web: www.incits.org

#### NCPDP

National Council for Prescription Drug Programs 9240 E. Raintree Drive Scottsdale, AZ 85260 Phone: (480) 477-1000 Web: www.ncpdp.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

#### UL

Underwriters Laboratories 12 Laboratory Drive RTP, NC 27709 Phone: 919-549-0973 Fax: 919-549-6114 Web: www.ul.com/

#### **UL-IL**

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

#### **UL-NC**

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709 Phone: (919) 549-1400 x11479

Fax: (919) 547-6179

# **Call for Members (ANS Consensus Bodies)**

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

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

Office: 1110 N Glebe Road

Suite 220

Arlington, VA 22201

Contact: Hae Choe

Phone: (703) 525-4890 x213 Fax: (703) 276-0793 E-mail: hchoe@aami.org

BSR/AAMI/IEC 60601-2-25-200x, Medical electrical equipment - Part 2-25: Particular requirements for basic safety and essential performance of electrocardiographs (identical national adoption and revision of ANSI/AAMI EC11-1991 (R2007))

BSR/AAMI/ISO/IEC 81060-2-200x, Non-invasive sphygmomanometers - Clinical validation of automated measurement type (identical national adoption and revision of ANSI/AAMI SP10-2002, ANSI/AAMI SP10-2002/A1, and ANSI/AAMI SP10-2002/A2-2006)

# **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.

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

Office: 1110 N Glebe Road

Suite 220

Arlington, VA 22201

Contact: Hae Choe (703) 276-0793 Fax: E-mail: hchoe@aami.org

BSR/AAMI/IEC 60601-2-25-200x, Medical electrical equipment - Part 2-25: Particular requirements for basic safety and essential performance of electrocardiographs (identical national adoption and revision of ANSI/AAMI EC11-1991 (R2007))

Stakeholders: Manufacturers and users of electrocardiographs. Project Need: To propose parallel adoption of an IEC revision as an American National Standard.

Specifies particular basic safety and essential performance requirements for electrocardiographs, intended for the production of detachable electrocardiograms for diagnostic purposes. It also applies to vector-cardiographs and electrocardiographs for exercise testing.

BSR/AAMI/ISO/IEC 81060-2-200x, Non-invasive sphygmomanometers - Clinical validation of automated measurement type (identical national adoption and revision of ANSI/AAMI SP10-2002, ANSI/AAMI SP10-2002/A1, and ANSI/AAMI SP10-2002/A2-2006)

Stakeholders: Manufacturers and users of sphyamomanometers. Project Need: To propose parallel adoption of an ISO/IEC standard as an American National Standard.

Specifies the requirements and methods for the clinical validation of non-invasive sphygmomanometers used for the intermittent non-invasive automatic estimation of the arterial blood pressure by utilizing a cuff. This standard is not applicable to the validation of non-automated sphygmomanometers or invasive blood pressure monitoring equipment.

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

1212 West Street, Suite 200 Office:

Annapolis, MD 21401

Contact: Janet Busch Fax: (410) 267-0961 E-mail: janet.busch@x9.org

BSR X9.100-187-200x, Specifications for Electronic Exchange of Check and Image Data (new standard)

Stakeholders: Check processors. electronic check exchange, financial institutions and clearinghouses, software providers.

Project Need: To create a definative image exchange standard for

the US banking community.

Utilizes the foundation and platform that the industry has developed regarding image exchange and incorporates them into a standard that can be continually updated.

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

1200 G Street NW, Ste 500

Washington, DC 20005

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

BSR ATIS 0500002-200x, Public Safety Answering Point (PSAP)

Messaging Interface (new standard)

Stakeholders: Telecommunications Industry.

Project Need: To specify protocols and message sets for use in the

Emergency Services Messaging Interface.

Contains standards for the Public Safety Answer Point (PSAP) interface to the Emergency Services Network (ESNet). It specifies protocols and message sets for use in the PSAP Messaging Interface. The PSAP Messaging Interface is the evolution of the Emergency Service Network that provides sophisticated and robust services to the PSAP. The PSAP Messaging Interface supports a future direction toward a next generation emergency services network.

BSR ATIS 0500007-200x, Emergency Information Services Interface (EISI) Implemented with Web Services (new standard)

Stakeholders: Telecommunications Industry.

Project Need: To specify features, profiles, protocols, message sets and interface to provide access to services by next generation PSAPs and other Public Safety agencies.

Contains standards for an Emergency Information Services Interface (EISI) to Emergency Services Network (ESNet). It specifies features, profiles, protocols, message sets and interfaces to provide access to services by netxt generation PSAPs and other Public Safety agencies. These services may either be mediated or unmediated.

BSR ATIS 0600006-200x, EISI (Emergency Information Services Interface) ALI Service (revision of ANSI ATIS 0600006-2006)

Stakeholders: Telecommunications Industry.

Project Need: To specify features, profiles and interfaces to provide access to location (i.e., ALI) information.

Provides a specification for an ALI Service to be used as an Emergency Information Services Interface service. It specifies features, profiles and interfaces to provide to location (i.e., ALI) information. The Emergency Information Services Interface is part of the evolution toward the Emergency Service Network (ESNet) that provides sophisticated agencies through the implementation of web services. The Emergency Information Services Interface supports a future direction toward a next generation emergency services network.

#### CSA (CSA America, Inc.)

Office: 8501 East Pleasant Valley Road

Cleveland, OH 44131-5575

Contact: Allen Callahan Fax: (216) 642-3463

E-mail: al.callahan@csa-america.org

BSR/CSA HPRD1-200x, Pressure Relief Devices for Hydrogen Gas Vehicle (HGV) Fuel Containers (same as HPRD1) (new standard) Stakeholders: Consumers, manufacturers, gas suppliers, certification

agencies.

Project Need: To establish minimum safety requirements.

Establishes minimum requirements for pressure relief devices intended for use on fuel containers that comply with ANSI CSA HGV2 and/or CSA B51, Part 2; SAE J2579; or ISO DIS 15869.2.

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

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

Piscataway, NJ 08855-1331

Contact: Matthew Ceglia

Fax: (732) 796-6966

E-mail: m.j.ceglia@ieee.org

BSR C63.19 Amendment-200x, Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids (addenda to ANSI C63.19-2007)

Stakeholders: Manufacturers of cellular phones and hearing aids,

service providers, hearing aid wearers, regulators.

Project Need: To cover range between 698 MHz to 6 GHz and to

revise the methods of measurement.

Supplements and revises portions of ANSI C63.19-2007 to deal with the topics listed in the project description.

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

Office: 333 Pfingsten Road

Northbrook, IL 60062-2096

Contact: Alan McGrath Fax: (847) 313-2850

E-mail: Alan.T.McGrath@us.ul.com

BSR/UL 2572-200x, Standard for Control and Communication Units for Mass Notification Systems (new standard)

Stakeholders: Emergency communication and/or mass notification

industry and users.

Project Need: To develop a new American National Standard.

Covers products that are intended to be used in combination with other appliances and devices to form an emergency communication and/or mass notification system. These products are intended to communicate critical information within buildings and/or outdoor areas about emergencies including but not limited to terrorist activities, other dangerous situations, accidents, natural disasters and the like.

#### WMMA (ASC O1) (Wood Machinery Manufacturers of America)

Office: 100 North 20th Street, 4th Floor

Philadelphia, PA 19103-1443

Contact: Karen Boyle

Fax: (215) 963-9785

E-mail: kboyle@fernley.com

BSR/WMMA O1.1-1-200x, Safety Requirements for Fixed Angle Jump

Saws (new standard)

Stakeholders: Producers and users.

Project Need: To provide a machine-specific standard.

Covers the safety requirements for the design, installation, care and use of single blade, nonadjustable cut angle jump saws and certain related accessory equipment, used in industrial and commercial applications, having a total connected power of 5 hp (3.7 KW) or greater, or having 3-phase wiring.

### 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.
- ASHRAF
- ASME
- ASTM
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NSF International
- 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.

# IEC Draft International Standards



This section lists proposed standards that the International Electrotechnical Commission (IEC) is considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to 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 IEC documents should be sent to Charles T. Zegers, at ANSI's New York offices. The final date for offering comments is listed after each draft.

#### **Ordering Instructions**

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

- 1/2053/FDIS, IEC 60050-121 A2 Ed.2: International Electrotechnical Vocabulary Part 121: Electromagnetism, 01/25/2008
- 2/1476/FDIS, IEC 60034-29 Ed.1: Rotating electrical machines Part 29: Equivalent loading and superposition techniques - Indirect testing to determine temperature rise, 01/18/2008
- 3/878/FDIS, IEC 61355-1 Ed.2: Classification and designation of documents for plants, systems and equipment Part 1: Rules and classification tables, 01/25/2008
- 20/919/FDIS, IEC 62440 Ed. 1.0: Electric cables with a rated voltage not exceeding 450/750 v Guide to use, 01/11/2008
- 21/667/FDIS, IEC 60095-4 Ed.2: Lead-acid starter batteries Part 4: Dimensions of batteries for heavy vehicles, 01/25/2008
- 23A/553/FDIS, IEC 61386-1 Ed.2: Conduit systems for cable management Part 1: General requirements, 01/25/2008
- 40/1874/FDIS, IEC 60738-1-1: Thermistors Directly heated positive step-function temperature coefficient - Part 1-1: Blank detail specification - Current limiting application - Assessment level EZ, 01/11/2008
- 40/1875/FDIS, IEC 60738-1-2: Thermistors Directly heated positive step-function temperature coefficient Part 1-2: Blank detail specification Heating element application Assessment level EZ, 01/11/2008
- 40/1876/FDIS, IEC 60738-1-3: Thermistors Directly heated positive step-function temperature coefficient - Part 1-3: Blank detail specification - Inrush current application - Assessment level EZ, 01/11/2008
- 40/1877/FDIS, IEC 60738-1-4: Thermistors Directly heated positive step-function temperature coefficient - Part 1-4: Blank detail specification - Sensing application - Assessment level EZ, 01/11/2008
- 40/1878A/FDIS, IEC 60539-1: Directly heated negative temperature coefficient thermistors Part 1: Generic specification, 01/11/2008
- 40/1878/FDIS, IEC 60539-1: Fixed capacitors for use in electronic equipment Part 1: Generic specification, 01/11/2008

- 44/572/FDIS, IEC 61496-3: Safety of machinery Electro-sensitive protective equipment - Part 3: Particular requirements for active opto-electronic protective devices responsive to diffuse reflection (AOPDDR), 01/11/2008
- 44/574/FDIS, IEC 60204-32: Safety of machinery Electrical equipment of machines Part 32: Requirements for hoisting machines, 01/18/2008
- 46A/872/FDIS, IEC 61196-1-106: Coaxial communication cables Part 1-106: Electrical test methods Test for withstand voltage of cable sheath. 01/11/2008
- 46A/873/FDIS, IEC 61196-1-205: Coaxial communication cables Part 1-205: Environmental test methods Resistance to solvents and contaminating fluids, 01/11/2008
- 46A/874/FDIS, IEC 61196-1-318: Coaxial communication cables Part 1-318: Mechanical test methods Heat performance tests, 01/11/2008
- 46A/875/FDIS, IEC 61196-1-325: Coaxial communication cables Part 1-325: Mechanical test methods Aeolian vibration, 01/11/2008
- 61F/710/FDIS, IEC 60335-2-91 Ed 3.0: Household and similar electrical appliances Safety Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers, 01/11/2008
- 72/757A/FDIS, IEC 60730-2-15 Ed.2: Automatic electrical controls for household and similar use - Part 2-15: Particular requirements for automatic electrical air flow, water flow and water level sensing controls, 01/11/2008
- 91/739/FDIS, IEC 61249-4-1, Ed. 1: Materials for printed boards and other interconnecting structures Part 4-1: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) Epoxide woven E-glass prepreg of defined flammability, 01/11/2008
- 94/267/FDIS, IEC 61810-1 Ed.3: Electromechanical elementary relays Part 1: General requirements, 01/11/2008

# Newly Published ISO Standards



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

#### **AGRICULTURAL FOOD PRODUCTS (TC 34)**

ISO 14156/Amd1:2007, Milk and milk products - Extraction methods for lipids and liposoluble compounds - Amendment 1, \$14.00

#### **ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)**

ISO 81060-1:2007, Non-invasive sphygmomanometers - Part 1: Requirements and test methods for non-automated measurement type, \$112.00

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

ISO 6360-5:2007, Dentistry - Number coding system for rotary instruments - Part 5: Specific characteristics of root-canal instruments, \$35.00

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

ISO 15996/Amd1:2007, Gas cylinders - Residual pressure valves - General requirements and type testing - Amendment 1, \$14.00

### INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO 19440:2007, Enterprise integration - Constructs for enterprise modelling, \$170.00

#### IRON ORES (TC 102)

ISO 8371:2007, Iron ores for blast furnace feedstocks - Determination of the decrepitation index, \$35.00

#### OTHER

ISO 17075:2007, Leather - Chemical tests - Determination of chromium(VI) content, \$54.00

#### PAPER, BOARD AND PULPS (TC 6)

ISO 5350-3:2007, Pulps - Estimation of dirt and shives - Part 3: Visual inspection by reflected light using Equivalent Black Area (EBA) method, \$48.00

ISO 17812:2007, Paper, board and pulps - Determination of total magnesium, total calcium, total manganese, total iron and total copper, \$48.00

#### PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

ISO 2137:2007, Petroleum products and lubricants - Determination of cone penetration of lubricating greases and petrolatum, \$87.00

#### PHOTOGRAPHY (TC 42)

ISO 18935/Cor1:2007, Imaging materials - Colour images on paper prints - Determination of indoor water resistance of printed colour images - Corrigendum, FREE

#### **PLASTICS (TC 61)**

ISO 294-4/Cor1:2007, Plastics - Injection moulding of test specimens of thermoplastic materials - Part 4: Determination of moulding shrinkage - Corrigendum, FREE

ISO 11337/Cor1:2007, Plastics - Polyamides - Determination of e-caprolactam and w-laurolactam by gas chromatography -Corrigendum, FREE

#### **QUALITY MANAGEMENT AND QUALITY ASSURANCE (TC 176)**

<u>ISO 10001:2007</u>, Quality management - Customer satisfaction - Guidelines for codes of conduct for organizations, \$77.00

ISO 10003:2007, Quality management - Customer satisfaction -Guidelines for dispute resolution external to organizations, \$107.00

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

ISO 25861:2007, Ships and marine technology - Navigation - Daylight signalling lamps, \$48.00

#### STEEL (TC 17)

ISO 5954:2007, Cold-reduced carbon steel sheet according to hardness requirements, \$48.00

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

ISO 17751:2007, Textiles - Quantitative analysis of animal fibres by microscopy - Cashmere, wool, speciality fibres and their blends, \$82.00

#### **ISO Technical Reports**

#### **ACOUSTICS (TC 43)**

<u>ISO/TR 25417:2007</u>, Acoustics - Definitions of basic quantities and terms, \$61.00

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

<u>ISO/TR 22514-4:2007</u>, Statistical methods in process management -Capability and performance - Part 4: Process capability estimates and performance measures, \$124.00

#### **GEOSYNTHETICS (TC 221)**

ISO/TR 20432:2007, Guidelines for the determination of the long-term strength of geosynthetics for soil reinforcement, \$102.00

#### **ISO Technical Specifications**

### MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

ISO/TS 29001:2007, Petroleum, petrochemical and natural gas industries - Sector-specific quality management systems -Requirements for product and service supply organizations, \$97.00

#### **WATER QUALITY (TC 147)**

ISO/TS 20612:2007, Water quality - Interlaboratory comparisons for proficiency testing of analytical chemistry laboratories, \$92.00

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

- <u>ISO/IEC 8825-1/Cor1:2007.</u> Information technology ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) -Corrigendum, FREE
- ISO/IEC 14496-1/Amd3:2007, Information technology Coding of audio-visual objects - Part 1: Systems - Extended BIFS -Amendment 3: JPEG 2000 support in MPEG-4, \$14.00
- <u>ISO/IEC 14496-2/Cor2:2007</u>, Information technology Coding of audio-visual objects - Part 2: Visual - Streaming video profile -Corrigendum, FREE
- ISO/IEC 14496-4/Amd18:2007, Information technology Coding of audio-visual objects - Part 4: Conformance testing - Conformance testing for MPEG-4 - Amendment 18: Conformance of MPEG-1/2 Audio in MPEG-4, \$14.00
- ISO/IEC 14496-4/Amd19:2007, Information technology Coding of audio-visual objects - Part 4: Conformance testing - Conformance testing for MPEG-4 - Amendment 19: Audio lossless coding (ALS), \$14.00
- ISO/IEC 14496-5/Amd12:2007, Information technology Coding of audio-visual objects - Part 5: Reference software - Reference software for MPEG-4 - Amendment 12: Updated file format reference software, \$14.00
- ISO/IEC 21000-4/Amd1:2007, Information technology Multimedia framework (MPEG-21) - Part 4: Intellectual Property Management and Protection Components - Amendment 1: IPMP components base profile, \$14.00

### **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: <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

#### **Call for Members**

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 <a href="mailto:igarner@itic.org">igarner@itic.org</a>.

#### **Standard Redesignated**

#### **Telecommunications Industry Association (TIA)**

At the request of the Telecommunications Industry Association (TIA), the designation of ANSI/TIA 664-534-A-2007, Wireless Features Description: Service Negotiation (SN), has been changed to ANSI/TIA 664-534-B-2007.

# **ANSI Accredited Standards Developers**

#### Approval of Reaccreditation

# ASC Z124 – Synthetic Organic Materials in Plumbing Fixtures

ANSI's Executive Standards Council has approved the reaccreditation of Accredited Standards Committee Z124, Synthetic Organic Materials in Plumbing Fixtures, under its revised 2007 operating procedures, effective November 21, 2007. For additional information, please contact the Secretariat of ASC Z124: Ms. Maribel Campos, Standards Manager, IAPMO, 5001 East Philadelphia Street, Ontario, CA 91761-2816; PHONE: (909) 472-4106; FAX: (909) 472-4244; E-mail: maribel.campos@iapmort.org.

# International Organization for Standardization

#### Call for New International Secretariat

ISO/TC 41/SC 3 - Pulleys and belts (including vee belts) – Conveyor belts

#### Comment Deadline: December 14, 2007

The Member Bodies of ISO have been contacted regarding the re-allocation, from the United Kingdom (BSI), of the Secretariat of ISO/TC 41/SC 3.

This Subcommittee is covered by the scope of the main Technical Committee (ISO/TC 41), having the following scope:

Standardization in the field of pulleys and belt drives, particularly grooved pulleys and veebelts, and flat pulleys and belts, including dimensions of pulley hubs; cable drives; driving flywheels. Standardization in the field of conveyor belts

Information concerning the United States undertaking the role of international secretariat for this ISO subcommittee may be obtained by contacting Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 14, 2007.

#### **Call for Administrator**

## US ISO Technical Advisory Group (TAG) on Solid Biofuels

#### Comment Deadline: December 7, 2007

ISO's Technical Management Board (TMB) is in process of establishing a new ISO Technical Committee (TC) on Solid Biofuels with Sweden (SIS) as the international secretariat.

The proposed scope of this technical committee is as follows:

Standardization in the field of solid biofuels shall be within the following scope:

- Products from agriculture and forestry;
- Vegetable waste from agriculture and forestry;
- Vegetable waste from the food processing industry;
- Wood waste, with the exception of wood waste that may contain halogenated organic compounds or heavy metals as a result of treatment with wood preservatives or coating, and which includes in particular wood waste originated from construction and demolition waste;
- Fibrous vegetable waste from virgin pulp production and from production of paper from pulp, if it is co incinerated at the place of production and heat generated is recovered;
- Cork waste.

In accordance with ANSI Procedure, when the US assumes Participating (P) status in an ISO Technical Committee/Subcommittee, there is established a Technical Advisory Group (TAG) with an ANSI Member serving as Administrator.

Any organization wishing to be considered as Administrator of a US TAG for Solid Biofuels, or anyone interested in serving on the US TAG, please contact Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 7, 2007.

#### Change of Delegated International (ISO) Secretariat

#### ISO/TC 28 - Petroleum Products and Lubricants

#### Comment Deadline: December 3, 2007

ANSI has been advised that the Accredited US Technical Advisory Group (TAG) for ISO/TC 28 unanimously approved the transfer of the US Delegated ISO Secretariat for Technical Committee 28 from the American Petroleum Institute (API) to ASTM International.

This TC is covered by the following scope:

Standardization of terminology, classification, specifications, methods of sampling, measurement, analysis and testing for:

- Petroleum;
- Petroleum products;
- Petroleum based lubricants and hydraulic fluids;
- Non-petroleum based liquid fuels;
- Non-petroleum based lubricants and hydraulic fluids.

Anyone wishing to comment on the delegation of the International Secretariat to ASTM, please contact Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 3, 2007.

#### Request for Delegated International (ISO) Secretariat

#### ISO/TC 28/SC 7 – Petroleum Products and Lubricants – Liquid Biofuels

Comment Deadline: December 3, 2007

ANSI has been requested by ASTM to serve as the Delegated ISO Secretariat for the recently established Subcommittee (SC) 7 within Technical Committee (TC) 28.

The SC is covered under the scope of the Technical Committee which is as follows:

Standardization of terminology, classification, specifications, methods of sampling, measurement, analysis and testing for:

- Petroleum;
- Petroleum products;
- Petroleum based lubricants and hydraulic fluids;
- Non-petroleum based liquid fuels;
- Non-petroleum based lubricants and hydraulic fluids.

Anyone wishing to comment on the delegation of the International Secretariat to ASTM, please contact Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 3, 2007.

# U.S. Technical Advisory Groups

#### Transfer of TAG Administrator

# U.S. TAG to ISO/TC 29/SC 10 – Assembly Tools for Screws and Nuts, Pliers, and Nippers

The U.S. Technical Advisory Group to ISO/TC 29/SC 10, Assembly tools for screws and nuts, pliers and nippers, has voted to approve the transfer of Administrator responsibilities from ASME International to the Hand Tools Institute. The TAG will operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures. This action will be taken, effective January 1, 2008 (HTI will act as the interim TAG Administrator until the formal transfer date). For additional information, please contact: Mr. John Foote, Technical Director, 25 North Broadway, Tarrytown, NY 10591; PHONE: (914) 332-0040, ext. 322; FAX: (914) 332-1541; E-mail: jfoote@taminc.com.

BSR/UL10B, Standard for Safety for Fire Tests of Door Assemblies

#### **PROPOSAL**

- 4.1 The temperatures of the test exposure shall be deemed to be the average temperature obtained from the readings of not less than nine thermocouples symmetrically disposed and distributed to show the temperature near all parts of the test assembly, see Figure 4.1. The thermocouple assembly is to consist of a thermocouple protected by a sealed porcelain tube having a 3/4 inch (19.1 mm) outside diameter and 1/8 inch (3.2 mm) wall thickness or, a base-metal thermocouple, protected by a 1/2-inch (12.7-mm) wrought-steel or wrought-iron pipe of standard weight. The end of the thermocouple assembly is to be initially located 6 inches (152 mm) from the exposed face of the fire door assembly or from the wall assembly in which the fire door assembly is installed. During the fire exposure, if the movement of the test sample causes the sample's distance to the end of the thermocouple assembly to vary, the end of the thermocouple assembly is to be reset to 6 inches (152 mm) at intervals not exceeding 10 minutes during the first 30 minutes of the test. Thereafter, the intervals are to be increased to not more than 30 minutes.
- 10.1 Immediately after to within 1-1/2 minutes after to within 3 minutes from the termination of the fire endurance test, the test assembly is to start to be subjected to the impact, erosion, and cooling effects of a hose stream directed first at the bottom center of the assembly and then at all parts of the exposed surface. The hose stream is to be applied, with a smooth steady movement of the hose at a rate to ensure that all parts of the test assembly are impacted by the hose stream. When all parts of the test assembly have been impacted by the hose stream, the application pattern is to be reversed. See Appendix C for a description of the pattern.

#### BSR/UL 153-200x, Standard for Portable Electric Luminaires (revision of ANSI/UL 153-2005)

Proposes the following revisions to UL 153:

- (1) Add installation instructions for appliance mounted units;
- (2) Revision of Tungsten-Halogen Lamp Guard, Lamp Containment Barrier and UV Filter Security Test;
- (3) Revision of Grounding Continuity Test;
- (4) Revision of water shield requirements to include silicone rubber boots;
- (5) Relocation of the G8 lamp base from Table 52.0 to Table 52.0.1;
- (6) Add date code marking for portable hand lights;
- (7) Add GU24 holder and self-ballasted lamp requirements;
- (8) Revision of convertible unit requirements to include interconnected under-shelf units;
- (9) Addition of requirements for externally split power supply cord;
- (10) Revision of push-in requirements for power supply cord;
- (11) Revision of requirements for accessible uninsulated Class 2 circuits;
- (12) Clarification of minimum lamp-to-shade spacing:
- (13) Revision of mounting stake requirements to include zinc;
- (14) Revision of grounding and bonding requirements;
- (15) Additional assembly and packaging requirements for fiberglass sleeving over wiring;
- (16) Additional under shelf unit supply connector requirements;
- (17) Additional markings on tag because of small physical size of luminaires;
- (18) Reflector lamps exempted from Abnormal Operation Tests and safety instructions;
- (19) Correction of marking reference for tungsten-halogen lamp similar in shape to a Type A incandescent lamp;
- (20) Addition of UL 60950-1 ITE type power supplies;
- (21) Clarification of positions to use for portable hand light temperature test;
- (22) Correction of portable hand light marking reference;
- (23) Clarification of flame rating required for portable hand lights;
- (24) Revision of fluorescent lamp replacement marking;
- (25) Revise 1.7 to add examples of products that are covered by UL 962 rather than UL 153;
- (26) Add time duration to Transformer Short-Circuit Test;
- (27) Miscellaneous revisions and clarifications;
- (28) Revision of torchiere requirements to comply with Federal Energy Policy Act of 2005.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Alan McGrath, UL-IL; Alan.T.McGrath@us.ul.com