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# **American National Standards**

Call for comment on proposals listed

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

Ordering Instructions for "Call-for-Comment" Listings

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

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

★ Standard for consumer products

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### Comment Deadline: January 25, 2009

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

#### Revisions

BSR/UL 94-200x, Standard for Safety Tests for Flammability of Plastic Materials for Parts in Devices and Appliances (revision of ANSI/UL 94-2006)

The following changes in requirements to the Standard for Tests for Flammability of Plastic Materials for Parts in Devices and Appliances, UL 94, are being proposed:

(1) Correction for defining the units of measuring the afterflame and afterglow times to the nearest second.

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

Send comments (with copy to BSR) to: Raymond Suga, (631) 546-2593, Raymond.M.Suga@us.ul.com

### Comment Deadline: February 9, 2009

# AAMI (Association for the Advancement of Medical Instrumentation)

#### New National Adoptions

BSR/AAMI ST15883-1-200x, Washer-disinfectors - Part 1: General requirements, terms and definitions and tests (national adoption with modifications of ISO 15883-1:2006)

Specifies general performance requirements for washer-disinfectors (WD) and their accessories that are intended to be used for cleaning and disinfection of re-usable medical devices and other articles. It specifies performance requirements for cleaning and disinfection as well as for the accessories that can be required to achieve the necessary performance. The methods and instrumentation required for validation, and re-validation, after essential repairs, are also specified. Draft AAMI ST15883-01 is based on ISO 15883-1:2006 but contains substantive national deviations.

Single copy price: \$20.00 (hardcopy)/Free [electronic] (AAMI members); \$25.00 (List)

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications [PHONE: 1-800-249 8226; FAX: 1-301-206-9789]

Send comments (with copy to BSR) to: Jennifer Moyer, (703) 525-4890, jmoyer@aami.org

#### ADA (American Dental Association)

#### New National Adoptions

BSR/ADA Specification No. 108-200x, Amalgam Separators (identical national adoption of ISO 11143:2008)

Specifies the requirements for dental separators used in connection with dental equipment in the dental treatment center. This standard specifies the efficiency in terms of the level of metal particulate capture and retention based on a laboratory test. It also includes requirements for safe functioning of the separator; marking; and instructions for use, operation, and maintenance.

Single copy price: \$92.00

Obtain an electronic copy from: standards@ada.org

Order from: standards@ada.org

Send comments (with copy to BSR) to: standards@ada.org

#### ANS (American Nuclear Society)

#### Reaffirmations

BSR/ANS 15.2-1999 (R200x), Quality Control for Plate-Type Uranium-Aluminum Fuel Elements (reaffirmation of ANSI/ANS 15.2-1999)

Sets forth general requirements for the establishment and execution of a program designed to verify that the qualify of plate-type uranium-aluminum fuel elements being purchased for research reactors conforms to the requirements of the contract and applicable technical documents, including specifications, standards, and drawings.

Single copy price: \$50.00

Obtain an electronic copy from: orders@ans.org

Order from: Sue Cook, (708) 579-8210, orders@ans.org

Send comments (with copy to BSR) to: Patricia Schroeder, (708) 579-8269, pschroeder@ans.org

# ASABE (American Society of Agricultural and Biological Engineers)

#### New Standards

BSR/ASABE S613-200x, Tractors and self-propelled machinery for agriculture - Air quality systems for cabs - Terminology and overview (new standard)

Applies to agricultural self-propelled machinery including tractors, as defined by ASABE S390.4. It covers terminology, definitions, and an overview of how cabs may be used in contaminated environments as part of an Occupational Health and Safety Management System.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org Order from: Carla VanGilder, (269) 429-0300, vangilder@asabe.org Send comments (with copy to BSR) to: Same

#### **ASIS (ASIS International)**

#### New Standards

BSR ASIS SPC.1-200X, Organizational Resilience: Security, Preparedness and Continuity Management Systems - Requirements with Guidance for Use (new standard)

Specifies requirements for an organizational resilience (OR) management system to enable an organization to develop and implement policies, objectives, and programs, taking into account legal requirements and other requirements to which the organization subscribes, information about significant hazards and threats that might impact it and its stakeholders', and protection of critical assets (physical, intangible, environment, and human). This standard applies to risks and/or their impacts that the organization identifies as those it can control, influence, or reduce. It does not itself state specific performance criteria.

#### Single copy price: \$50.00

Obtain an electronic copy from: standards@asisonline.org Order from: standards@asisonline.org Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/ASME BPVC Revision-200x, ASME Boiler and Pressure Vessel Code (04/25/08, 08/08/08, 11/14/08 and 02/06/09 Meetings) (revision of ANSI/ASME BPV Code 2007 Edition)

Establishes rules of safety, relating only to pressure integrity, governing the construction of boilers, pressure vessels, transport tanks and nuclear components, and inservice inspection for pressure integrity of nuclear components and transport tanks.

#### Single copy price: \$37.00

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: Joseph Brzuszkiewicz, ASME; brzuszkiewiczj@asme.org

#### ISA (ISA)

#### New Standards

BSR/ISA 5.1-200x, Instrumentation Symbols and Identification (new standard)

Establishes a uniform means of designating instruments and instrumentation systems used for industrial process measurement and control. To this end, a designation system is presented that includes symbols and an identification code.

#### Single copy price: \$99.00

Obtain an electronic copy from: crobinson@isa.org

Order from: Charles Robinson, (919) 990-9213, crobinson@ISA.org

Send comments (with copy to BSR) to: Same

#### New National Adoptions

BSR/ISA 95.00.01 (IEC 62264-1 Modified)-200x, Enterprise-Control System Integration - Part 1: Models and Terminology (national adoption with modifications and revision of ANSI/ISA 95.00.01 (IEC 62264-1 Modified)-200x)

Provides standard terminology and a consistent set of concepts and models for integrating control systems with enterprise systems that will improve communications between all parties involved. This standard is Part 1 of a series of standards that define the interfaces between enterprise activities and control activities.

Single copy price: \$99.00

Obtain an electronic copy from: crobinson@isa.org

Order from: Charles Robinson, (919) 990-9213, crobinson@ISA.org

Send comments (with copy to BSR) to: Same

BSR/ISA 95.00.02 (IEC 62264-2 Modified)-200x, Enterprise-Control System Integration - Part 2: Object Models (national adoption with modifications and revision of ANSI/ISA 95.00.02 (IEC 62264-2 Modified)-200x)

This standard is part 2 of a series that defines the interfaces between manufacturing enterprise activities and control activities.

Single copy price: \$99.00 USD

Obtain an electronic copy from: crobinson@isa.org

Order from: Charles Robinson, (919) 990-9213, crobinson@ISA.org

Send comments (with copy to BSR) to: Same

# NEMA (ASC C82) (National Electrical Manufacturers Association)

#### Revisions

BSR C82.6-200x, Ballasts for High Intensity Discharge Lamps - Method of Measurement (revision of ANSI C82.6-2005)

Describes the procedures to be followed and the precautions to be taken in measuring performance of ballasts for high-intensity discharge (HID) lamps.

Single copy price: \$At cost +

Obtain an electronic copy from: Mat\_clark@nema.org

Order from: Randolph Roy, (703) 841-3277, ran\_roy@nema.org; mat\_clark@nema.org

Send comments (with copy to BSR) to: Same

#### NEMA (National Electrical Manufacturers Association)

#### Revisions

BSR/NEMA MW 1000-200x, Magnet Wire (revision, redesignation and consolidation of ANSI/NEMA MW 1000-2007)

Presents, in concise and convenient form, all of the existing NEMA Standards for magnet wire. This publication is classified as a NEMA Standard unless otherwise indicated. It contains standards for round, rectangular, and square film insulated and/or fibrous covered copper and aluminum magnet wire for use in electrical apparatus. Included are the definitions, type designations, dimensions, constructions, performance, and test methods for magnet wire generally used in the winding of coils for electrical apparatus.

Single copy price: \$173.00

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

- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Michael Leibowitz, (703) 841-3264, mik\_leibowitz@nema.org

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

#### Revisions

BSR/NSF 7-200x (i7), Commercial refrigerators and freezers (revision of ANSI/NSF 7-2007)

Issue 7 - Boilerplate updates in the family of food equipment of standards; reference to ANSI/NSF 51 update; and addition of thermometer langauge in section 9.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group\_public/document.php?document\_i d=3666&wg\_abbrev=

Order from: Mindy Costello, (734) 827-6819, mcostello@nsf.org Send comments (with copy to BSR) to: Same

# SCTE (Society of Cable Telecommunications Engineers)

#### New Standards

BSR/SCTE 157-200x, VC-1 Video Systems and Transport Constraints for Cable Television (new standard)

Defines the video coding and transport constraints on SMPTE 421M video compression (VC-1) for Cable Television. In particular, this document describes the transmission of VC-1 coded video elementary streams in an MPEG-2 service multiplex (single or multi-program Transport Stream).

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725, x204, soksala@scte.org

#### Revisions

BSR/SCTE 38-3-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-COMMON-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-3-2002)

Defines common information about NEs. This includes administrative information such as name, ID, model number, serial numbers, vendor, and location; health indicators such as status and service state; and functional information such as power level and frequency range.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725, x204, soksala@scte.org

BSR/SCTE 38-5-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-FIBERNODE-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-5-2002)

Defines information about HFC optical fiber nodes. This includes information about the functional parts of a standard HFC optical fiber node, such as optical receivers, optical transmitters, ports, and power supplies.

#### Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725, x204, soksala@scte.org

BSR/SCTE 38-7-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-Transponder Interface Bus (TIB)-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-7-2002)

Contains information about the communications state of devices connected to the transponder, as well as indicating what device-specific MIB each device supports. These devices are typically connected to the transponder via a serial communications link (bus).

#### Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725, x204, soksala@scte.org

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

#### Revisions

BSR A118.3-200x, Specifications for Chemical Resistance, Water Cleanable Tile-Setting and -Grouting Epoxy and Water Cleanable Tile-Setting Epoxy Adhesive (revision of ANSI A118.3-1999 (R2005))

Describes the test methods and physical properties for

chemical-resistant epoxy adhesive. There are tests for bond strength, water cleanability, sag, shrinkage, and thermal shock, etc.

Single copy price: \$25.00

- Obtain an electronic copy from:
- http://www.tileusa.com/ANSIA108/index.html

Order from: Tile Council of North America

Send comments (with copy to BSR) to: Kathy Snipes, (864) 646-8453, ext.108, ksnipes@tileusa.com

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

#### New National Adoptions

BSR/UL 60079-0-200x, Standard for Safety for Explosive Atmospheres -Part 0: Equipment - General Requirements (national adoption with modifications and revision of ANSI/UL 60079-0-2005)

Incorporates technical and editorial revisions that address the ISA and UL comments received during the preliminary review.

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: Vickie Hinton, (919) 549-1851, vickie.t.hinton@us.ul.com

BSR/UL 60079-11-200x, Standard for Safety for Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i" (national adoption with modifications and revision of ANSI/UL 60079-11-2002 (R2007))

Incorporates technical and editorial revisions that address the ISA and UL comments received during the ballot review dated 7/18/08.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Covers:

(1) Harmonization of the requirements for motor compressors rated up to 600 V in UL 60335-2-34, Standard for Safety of Household and Similar Electrical Appliances - Part 2-34: Particular Requirements for Motor- Compressors, with UL 984, Standard for Safety for Hermetic Refrigerant Motor-Compressors.

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: Amy Walker, (847) 664-2023, Amy.K.Walker@us.ul.com

#### Revisions

BSR/UL 508C-200x, Standard for Safety for Power Conversion Equipment (revision of ANSI/UL 508C-2008a)

Covers:

(1) Revision to the spacing requirements for walls of cast metal enclosures 1/8 inch or thicker;

(2) Addition of group installation evaluation requirements for drive controllers; and

(3) Revision to the Hydrostatic Pressure Test.

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, (847) 664-3411, Megan.M.Cahill@us.ul.com

Send comments (with copy to BSR) to: Vickie Hinton, (919) 549-1851, vickie.t.hinton@us.ul.com

BSR/UL 60335-2-34-200x, Standard for Safety for Household and Similar Electrical Appliances - Part 2: Particular Requirements for Motor-Compressors (identical national adoption and revision of ANSI/UL 60335-2-34-2005)

### Comment Deadline: February 24, 2009

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

#### **EIA (Electronic Industries Alliance)**

#### New Standards

BSR/EIA 364-37C-200x, Contact Engagement and Separation Force Test Procedure for Electrical Connectors (new standard)

Establishes test methods that, when required by the referencing document, shall be used for measuring the engagement and separation forces on contacts.

Single copy price: Free

- Obtain an electronic copy from: global@ihs.com
- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Cecelia Yates, (703) 907-8026, cyates@ecaus.org

# 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/HI 9.8-1998, Pump Intake Design

# **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 Rd, Ste 220 Arlington, VA 22201-4795 Phone: (703) 525-4890 Fax: (703) 276-0793 Web: www.aami.org

#### ADA (ORGANIZATION)

American Dental Association 211 E. Chicago Chicago, IL 60611 Phone: (312) 440-2533 Fax: (312) 440-2529 Web: www.ada.org

#### ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8210 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 Fax: (269) 429-3852 Web: www.asabe.org

#### ASIS

ASIS International 1625 Prince Street Alexandria, VA 22314-2818 Phone: (703) 518-1416 Fax: (703) 519-1501 Web: www.asisonline.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

#### comm2000

1414 Brook Drive Downers Grove, IL 60515

#### **Global Engineering Documents**

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

#### **ISA (Organization)**

ISA-The Instrumentation, Systems, and Automation Society 67 Alexander Drive Research Triangle Park, NC 27709 Phone: (919) 990-9213 Fax: (919) 549-8288 Web: www.isa.org

#### NEMA (ASC C78)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3277 Fax: (703) 841-3377 Web: www.nema.org

#### NSF

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

#### TCNA (ASC A108)

Tile Council of North America 100 Clemson Research Blvd. Anderson, SC 29625 Phone: (864) 646-8453, ext.108 Fax: (864) 646-2821 Web: www.tileusa.com

## Send comments to:

#### AAMI

Association for the Advancement of Medical Instrumentation 1110 N Glebe Rd, Ste 220 Arlington, VA 22201-4795 Phone: (703) 525-4890 Fax: (703) 276-0793 Web: www.aami.org

#### ADA (ORGANIZATION)

American Dental Association 211 E. Chicago Chicago, IL 60611 Phone: (312) 440-2533 Fax: (312) 440-2529 Web: www.ada.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 Fax: (269) 429-3852 Web: www.asabe.org

#### ASIS

ASIS International 1625 Prince Street Alexandria, VA 22314-2818 Phone: (703) 518-1416 Fax: (703) 519-1501 Web: www.asisonline.org

#### ASME

American Society of Mechanical Engineers Three Park Avenue, M/S 20S2 New York, NY 10016 Phone: (212) 591-8533 Fax: (212) 591-8501 Web: www.asme.org

#### EIA

Electronic Industries Alliance 2500 Wilson Boulevard Suite 310 Arlington, VA 22201 Phone: (703) 907-8026 Fax: (703) 875-8908 Web: www.eia.org

#### **ISA (Organization)**

ISA-The Instrumentation, Systems, and Automation Society 67 Alexander Drive Research Triangle Park, NC 27709 Phone: (919) 990-9213 Fax: (919) 549-8288 Web: www.isa.org

#### NEMA (ASC C78)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3277 Fax: (703) 841-3377 Web: www.nema.org

#### NEMA (Canvass)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3264 Fax: (703) 841-3300 Web: www.nema.org

#### NSF

NSF International 789 Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-6819 Fax: (734) 827-7875 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

#### TCNA (ASC A108)

Tile Council of North America 100 Clemson Research Blvd. Anderson, SC 29625 Phone: (864) 646-8453, ext.108 Fax: (864) 646-2821 Web: www.tileusa.com

#### UL-IL

Underwriters Laboratories Inc. 333 Pfingsten Road Northbrook, IL 60062 Phone: (847) 664-3411 Fax: (847) 313-3411

#### UL-NC

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709 Phone: (919) 549-1851 Fax: (919) 549-6181

#### UL-NY

Underwriters Laboratories, Inc. 1285 Walt Whitman Road Melville, NY 11747 Phone: (631) 546-2593 Fax: (631) 439-6021

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

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

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

Office: 1110 N Glebe Rd, Ste 220 Arlington, VA 22201-4795

Contact: Jennifer Moyer

Phone: (703) 525-4890

Fax: (703) 276-0793

E-mail: jmoyer@aami.org

BSR/AAMI ST15883-1-200x, Washer-disinfectors - Part 1: General requirements, terms and definitions and tests (national adoption with modifications of ISO 15883-1:2006)

#### HI (Hydraulic Institute)

Office:	9 Sylvan Way, Suite 160
	Parsippany, NJ 07054-3802

Contact: Gregory Romanyshyn

**Phone:** (973) 267-9700

Fax: (973) 267-9055

E-mail: gromanyshyn@pumps.org

ANSI/HI 1.3-2009, Rotodynamic (Centrifugal) Pumps for Design and Application (revision of ANSI/HI 1.3-2007)

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

Office:	1250 Eye Street, NW
	Suite 200
	Washington, DC 20005
Contact:	Barbara Bennett

Phone: (202) 626-5743

Fax: (202) 638-4922

E-mail: bbennett@itic.org

BSR/INCITS/ISO/IEC 11976-200x, Information technology - Data interchange on 130 mm rewritable and write-once-read-many ultra density optical (UDO) disk cartridges - Capacity: 60 Gbytes per cartridge - Second generation (identical national adoption of ISO/IEC 11976:2008)

BSR/INCITS/ISO/IEC 25434-200x, Information technology - Data interchange on 120 mm and 80 mm optical disk using +R DL format -Capacity: 8,55 Gbytes and 2,66 Gbytes per side (recording speed up to 16X) (identical national adoption and revision of INCITS/ISO/IEC 25434-2007)

#### **NECA (National Electrical Contractors Association)**

Office:	3 Bethesda Metro Cente Bethesda, MD 20814
Contact:	Nicholas Daly
Phone:	(301) 657-3110
Fax: E-mail:	(301) 215-4500 nick.daly@necanet.org
	, 0

BSR/NECA/FOA 301-200x, Standard for Installing and Testing Fiber Optic Cables (revision of ANSI/NECA FOA 301-2004)

#### NEMA (National Electrical Manufacturers Association)

Office:	1300 North 17th Street, Suite 1847 Rosslyn, VA 22209
Contact:	Michael Leibowitz
Phone:	(703) 841-3264
Fax:	(703) 841-3300
E-mail:	mik_leibowitz@nema.org

BSR/NEMA MW 1000-200x, Magnet Wire (revision, redesignation and consolidation of ANSI/NEMA MW 1000-2007)

#### NGA (National Glass Association)

Office:	8200 Greensboro Dr., Ste. 302
	McLean, VA 22102
Contact <sup>.</sup>	Margaret Stroka

Comaci.	Margaret Stroka
Phone:	(717) 932-6885
Fox	(717) 022 6995

Fax:	(717) 932-6885
E-mail:	pegs@glass.org

BSR/NGA R1.1-200x, Repair of Laminated Automlotive Glass Standard (ROLAGS) (revision of ANSI/NGA R1.1-2007)

# **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)

#### New National Adoptions

ANSI/AAMI/ISO 10993-7-2008, Biological evaluation of medical devices - Part 7: Ethylene oxide sterilization residuals (identical national adoption and revision of ANSI/AAMI/ISO 10993-7-1995 (R2001)): 12/19/2008

#### Reaffirmations

- ANSI/AAMI EQ56-1999 (R2008), Recommended practices for a medical equipment management program (reaffirmation of ANSI/AAMI EQ56-1999 (R2004)): 12/17/2008
- ANSI/AAMI/ISO 14155-1-2003 (R2008), Clinical investigation of medical devices for human subjects - Part 1: General requirements (reaffirmation of ANSI/AAMI/ISO 14155-1-2003): 12/19/2008
- ANSI/AAMI/ISO 14155-2-2003 (R2008), Clinical investigation of medical devices for human subjects - Part 2: Clinical investigation plans (reaffirmation of ANSI/AAMI/ISO 14155-2-2003): 12/19/2008

#### ABMA (ASC B3) (American Bearing Manufacturers Association)

#### Reaffirmations

- ANSI B3.1-1992 (R2008), Rolling Element Bearings Aircraft Engine, Engine Gearbox and Accessory Applications - Eddy Current Inspection (reaffirmation of ANSI B3.1-1992 (R1999)): 12/17/2008
- ANSI B3.2-1992 (R2008), Rolling Element Bearings Aircraft Engine, Engine Gearbox and Accessory Applications - Surface Visual Inspection (reaffirmation of ANSI B3.2-1992 (R1999)): 12/17/2008
- ANSI B3.3-1992 (R2008), Rolling Element Bearings Aircraft Engine, Engine Gearbox and Accessory Applications - Surface Temper Etch (reaffirmation of ANSI B3.3-1992 (R1999)): 12/17/2008
- ANSI/ABMA 4-1994 (R2008), Tolerance Definition and Gauging Practices for Ball and Roller Bearings (reaffirmation of ANSI/ABMA 4-1994 (R1999)): 12/17/2008
- ANSI/ABMA 7-1995 (R2008), Shaft and Housing Fits for Metric Radial Ball and Roller Bearings (Except Tapered Roller Bearings) Conforming to Basic Boundary Plans (reaffirmation of ANSI/ABMA 7-1995 (R2001)): 12/17/2008
- ANSI/ABMA 8.1-1990 (R2008), Ball and Roller Bearing-Mounting Accessories, Metric Design (reaffirmation of ANSI/ABMA 8.1-1990 (R1999)): 12/17/2008
- ANSI/ABMA 8.2-1999 (R2008), Ball and Roller Bearing-Mounting Accessories, Inch Design (reaffirmation of ANSI/ABMA 8.2-1999): 12/17/2008
- ANSI/ABMA 9-1990 (R2008), Load Ratings and Fatigue Life for Ball Bearings (reaffirmation of ANSI/ABMA 9-1990 (R2000)): 12/17/2008
- ANSI/ABMA 10A-2001 (R2008), Metal Balls for Underground Bearings and Other Uses (reaffirmation of ANSI/ABMA 10A-2001): 12/17/2008
- ANSI/ABMA 11-1990 (R2008), Load Ratings and Fatigue Life for Roller Bearings (reaffirmation of ANSI/ABMA 11-1990 (R1999)): 12/17/2008
- ANSI/ABMA 12.1-1992 (R2008), Instrument Ball Bearings Metric Design (reaffirmation of ANSI/ABMA 12.1-1992 (R1998)): 12/17/2008

- ANSI/ABMA 12.2-1992 (R2008), Instrument Ball Bearings Inch Design (reaffirmation of ANSI/ABMA 12.2-1992 (R1998)): 12/17/2008
- ANSI/ABMA 13-1987 (R2008), Rolling Bearing Vibration and Noise (Methods of Measuring) (reaffirmation of ANSI/ABMA 13-1987 (R1999)): 12/17/2008
- ANSI/ABMA 14-1995 (R2008), Housing for Bearings with Spherical Outside Surfaces (reaffirmation of ANSI/ABMA 14-1995 (R2001)): 12/17/2008
- ANSI/ABMA 15-1991 (R2008), Ball Bearings with Spherical Outside Surfaces and Extended Inner Ring Width (Includes Eccentric Locking Collars) (reaffirmation of ANSI/ABMA 15-1991 (R1999)): 12/17/2008
- ANSI/ABMA 18.2-1982 (R2008), Needle Roller Bearings Radial, Inch Design (reaffirmation of ANSI/ABMA 18.2-1982 (R1999)): 12/17/2008
- ANSI/ABMA 19.1-1987 (R2008), Tapered Roller Bearings Radial, Metric Design (reaffirmation of ANSI/ABMA 19.1-1987 (R1999)): 12/17/2008
- ANSI/ABMA 19.2-1994 (R2008), Tapered Roller Bearings Radial, Inch Design (reaffirmation of ANSI/ABMA 19.2-1994 (R1999)): 12/17/2008
- ANSI/ABMA 21.2-1988 (R2008), Thrust Needle Roller and Cage Assemblies and Thrust Washers - Inch Design (reaffirmation of ANSI/ABMA 21.2-1988 (R1999)): 12/17/2008
- ANSI/ABMA 22.2-1988 (R2008), Spherical Plain Radial Bearings, Joint-Type - Inch Design (reaffirmation of ANSI/ABMA 22.2-1988 (R1999)): 12/17/2008
- ANSI/ABMA 23.2-1988 (R2008), Thrust Bearings of Tapered Roller Type - Inch Design (reaffirmation of ANSI/ABMA 23.2-1988 (R1999)): 12/17/2008
- ANSI/ABMA 24.1-1989 (R2008), Thrust Bearings of Ball, Cylindrical Roller and Spherical Roller Types - Metric Design (reaffirmation of ANSI/ABMA 24.1-1989 (R1999)): 12/17/2008
- ANSI/ABMA 24.2-1989 (R2008), Thrust Bearings of Ball and Cylindrical Roller Types - Inch Design (reaffirmation of ANSI/ABMA 24.2-1989 (R1999)): 12/17/2008
- ANSI/ABMA 25.2-1990 (R2008), Rolling Bearings, Linear Motion Recirculating Ball, Sleeve Type - Inch Series (reaffirmation of ANSI/ABMA 25.2-1990 (R1999)): 12/17/2008
- ANSI/ABMA 26.2-1994 (R2008), Thin Section Ball Bearings Inch design (reaffirmation of ANSI/ABMA 26.2-1994 (R2000)): 12/17/2008
- ANSI/ABMA/ISO 104-1994 (R2008), Rolling bearings Thrust bearings with flat back faces - Boundary dimensions (reaffirmation of ANSI/ABMA/ISO 104-1994): 12/17/2008
- ANSI/ABMA/ISO 199-1997 (R2008), Rolling bearings Thrust ball bearings - Tolerances (reaffirmation of ANSI/ABMA/ISO 199-1997): 12/17/2008
- ANSI/ABMA/ISO 3096-1998 (R2008), Rolling Bearings, Needle Rollers, Dimensions and Tolerances (reaffirmation of ANSI/ABMA/ISO 3096-1998): 12/17/2008
- ANSI/ABMA/ISO 3290-2000 (R2008), Rolling bearings Bearing parts -Balls for rolling bearings (reaffirmation of ANSI/ABMA/ISO 3290-2000): 12/17/2008

- ANSI/ABMA/ISO 5593-1997 (R2008), Rolling bearings Vocabulary (Bilingual edition) (reaffirmation of ANSI/ABMA/ISO 5593-1997): 12/17/2008
- ANSI/ABMA/ISO 12240-1-1998 (R2008), Spherical plain bearings -Part 1: Radial spherical plain bearings (reaffirmation of ANSI/ABMA/ISO 12240-1-1998): 12/17/2008
- ANSI/ABMA/ISO 12240-3-1998 (R2008), Spherical plain bearings -Part 3: Thrust spherical plain bearings (reaffirmation of ANSI/ABMA/ISO 12240-3-1998): 12/17/2008
- ANSI/ABMA/ISO 12240-4-1998 (R2008), Spherical plain bearings -Part 4: Spherical plain bearing rod ends (reaffirmation of ANSI/ABMA/ISO 12240-4-1998): 12/17/2008
- ANSI/ABMA/ISO 14213-1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, precision, shielded, torque tube design, extra-light duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14213-1998): 12/17/2008
- ANSI/ABMA/ISO 13411:1997 (R2008), Aerospace Airframe needle roller, needle track roller and cylindrical roller bearings - Technical specification (reaffirmation of ANSI/ABMA/ISO 13411:1997): 12/17/2008
- ANSI/ABMA/ISO 13412:1997 (R2008), Aerospace Airframe track roller, yoke type, single row, sealed - Inch series (reaffirmation of ANSI/ABMA/ISO 13412:1997): 12/17/2008
- ANSI/ABMA/ISO 13413:1997 (R2008), Aerospace Airframe track roller, yoke type, double row, sealed - Inch series (reaffirmation of ANSI/ABMA/ISO 13413:1997): 12/17/2008
- ANSI/ABMA/ISO 13414:1997 (R2008), Aerospace Airframe needle roller, single row, shielded - Inch series (reaffirmation of ANSI/ABMA/ISO 13414:1997): 12/17/2008
- ANSI/ABMA/ISO 13415:1997 (R2008), Aerospace Airframe track roller, stud type, single row, sealed - Inch series (reaffirmation of ANSI/ABMA/ISO 13415:1997): 12/17/2008
- ANSI/ABMA/ISO 13416:1997 (R2008), Aerospace Airframe track roller, yoke type, single row, sealed - Metric series (reaffirmation of ANSI/ABMA/ISO 13416:1997): 12/17/2008
- ANSI/ABMA/ISO 13417:1997 (R2008), Aerospace Airframe track roller, stud type, single row, sealed - Metric series (reaffirmation of ANSI/ABMA/ISO 13417:1997): 12/17/2008
- ANSI/ABMA/ISO 14190:1998 (R2008), Aerospace Airframe rolling bearings: Ball and spherical roller bearings - Technical specification (reaffirmation of ANSI/ABMA/ISO 14190:1998): 12/17/2008
- ANSI/ABMA/ISO 14191:1998 (R2008), Aerospace Airframe spherical roller bearings, single row, self-aligning, diameter series 3 and 4 -Metric series (reaffirmation of ANSI/ABMA/ISO 14191:1998): 12/17/2008
- ANSI/ABMA/ISO 14192:1998 (R2008), Aerospace Airframe spherical roller bearings, single row, self-aligning, shielded, intermediate duty Metric series (reaffirmation of ANSI/ABMA/ISO 14192:1998): 12/17/2008
- ANSI/ABMA/ISO 14193:1998 (R2008), Aerospace Airframe spherical roller bearings, single row, self-aligning, sealed, extended inner ring, intermediate duty Inch series (reaffirmation of ANSI/ABMA/ISO 14193:1998): 12/17/2008
- ANSI/ABMA/ISO 14194:1998 (R2008), Aerospace Airframe spherical roller bearings, double row, self-aligning, extended inner ring, sealed, extended inner ring, heavy duty Inch series (reaffirmation of ANSI/ABMA/ISO 14194:1998): 12/17/2008
- ANSI/ABMA/ISO 14195:1998 (R2008), Aerospace Airframe spherical roller bearings, double row, self-aligning, sealed, torque tube design, light duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14195:1998): 12/17/2008

- ANSI/ABMA/ISO 14196:1998 (R2008), Aerospace Airframe spherical roller bearings, double row, self-aligning, sealed, plain inner ring, heavy duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14196:1998): 12/17/2008
- ANSI/ABMA/ISO 14197:1998 (R2008), Aerospace Airframe spherical roller bearings, single row, self-aligning, sealed, intermediate duty -Inch series (reaffirmation of ANSI/ABMA/ISO 14197:1998): 12/17/2008
- ANSI/ABMA/ISO 14201:1998 (R2008), Aerospace Airframe ball bearings, double row, self-aligning, diameter series 2 - Metric series (reaffirmation of ANSI/ABMA/ISO 14201:1998): 12/17/2008
- ANSI/ABMA/ISO 14202:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, diameter series 0 and 2 - Metric series (reaffirmation of ANSI/ABMA/ISO 14202:1998): 12/17/2008
- ANSI/ABMA/ISO 14203:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, diameter series 8 and 9 - Metric series (reaffirmation of ANSI/ABMA/ISO 14203:1998): 12/17/2008
- ANSI/ABMA/ISO 14204:1998 (R2008), Aerospace Airframe ball bearings, double row, rigid, diameter series 0 - Metric series (reaffirmation of ANSI/ABMA/ISO 14204:1998): 12/17/2008
- ANSI/ABMA/ISO 14206:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, sealed, light duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14206:1998): 12/17/2008
- ANSI/ABMA/ISO 14207:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, precision, sealed, light duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14207:1998): 12/17/2008
- ANSI/ABMA/ISO 14208:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, sealed, intermediate duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14208:1998): 12/17/2008
- ANSI/ABMA/ISO 14209:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, precision, sealed, intermediate duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14209:1998): 12/17/2008
- ANSI/ABMA/ISO 14210:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, sealed, torque tube design, light duty -Inch series (reaffirmation of ANSI/ABMA/ISO 14210:1998): 12/17/2008
- ANSI/ABMA/ISO 14211:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, precision, sealed, torque tube design, light duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14211:1998): 12/17/2008
- ANSI/ABMA/ISO 14212:1998 (R2008), Aerospace Airframe ball bearings, single row, rigid, shielded, torque tube design, extra-light duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14212:1998): 12/17/2008
- ANSI/ABMA/ISO 14214:1998 (R2008), Aerospace Airframe ball bearings, double row, rigid, sealed, heavy duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14214:1998): 12/17/2008
- ANSI/ABMA/ISO 14215:1998 (R2008), Aerospace Airframe ball bearings, double row, rigid, precision, sealed, heavy duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14215:1998): 12/17/2008
- ANSI/ABMA/ISO 14216:1998 (R2008), Aerospace Airframe ball bearings, double row, self-aligning, sealed, heavy duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14216:1998): 12/17/2008
- ANSI/ABMA/ISO 14217:1998 (R2008), Aerospace Airframe ball bearings, double row, self-aligning, precision, sealed, heavy duty -Inch series (reaffirmation of ANSI/ABMA/ISO 14217:1998): 12/17/2008
- ANSI/ABMA/ISO 14218:1998 (R2008), Aerospace Airframe ball bearings, single row, self-aligning, sealed, heavy duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14218:1998): 12/17/2008
- ANSI/ABMA/ISO 14219:1998 (R2008), Aerospace Airframe ball bearings, single row, self-aligning, precision, sealed, heavy duty -Inch series (reaffirmation of ANSI/ABMA/ISO 14219:1998): 12/17/2008

- ANSI/ABMA/ISO 14220:1998 (R2008), Aerospace Airframe ball bearings, single row, self-aligning, sealed, light duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14220:1998): 12/17/2008
- ANSI/ABMA/ISO 14221:1998 (R2008), Aerospace Airframe ball bearings, single row, self-aligning, precision, sealed, light duty - Inch series (reaffirmation of ANSI/ABMA/ISO 14221:1998): 12/17/2008

#### AGMA (American Gear Manufacturers Association)

#### Reaffirmations

- ANSI/AGMA 6011-2003 (R2008), Specification for High Speed Helical Gear Units (reaffirmation of ANSI/AGMA 6011-2003): 12/19/2008
- ANSI/AGMA 6035-2002 (R2008), Design, Rating and Application of Industrial Globoidal Wormgearing (reaffirmation of ANSI/AGMA 6035-2002): 12/19/2008

#### Revisions

- ANSI/AGMA 6001-E-2008, Design and Selection of Components for Enclosed Gear Drives (revision of ANSI/AGMA 6001-D97 (R2003)): 12/19/2008
- ANSI/AGMA 6135-2008, Design, Rating and Application of Industrial Globoidal Wormgearing (Metric Version) (revision of ANSI/AGMA 6135-2002): 12/19/2008
- ANSI/AGMA 9004-B-2008, Flexible Couplings Mass Elastic Properties and Other Characteristics (revision of ANSI/AGMA 9004-A99 (R2005)): 12/19/2008

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

#### Revisions

ANSI X9.6-2008, Committee on Uniform Security Identification Procedures - Securities Identification (CUSIP) (revision of ANSI X9.6-1991 (R1998)): 12/18/2008

#### ASQ (American Society for Quality)

#### Reaffirmations

ANSI/ASQ Z1.4-2003 (R2008), Sampling Procedures and Tables for Inspection by Attributes (reaffirmation of ANSI/ASQ Z1.4-2003): 12/19/2008

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

#### New Standards

ANSI ATIS 0100022-2008, Priority Classification Levels for Next Generation Networks (new standard): 12/19/2008

#### IESNA (Illuminating Engineering Society of North America)

#### Reaffirmations

ANSI/IESNA LM-63-2002 (R2008), File Format for the Electronic Transfer of Photometric Data and Related Information (reaffirmation of ANSI/IESNA LM-63-2002): 12/18/2008

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

#### New National Adoptions

- INCITS/ISO 6709-2008, Standard representation of geographic point location by coordinates (identical national adoption and revision of INCITS/ISO 6709-1983 (R2004)): 12/18/2008
- INCITS/ISO/IEC 9075-1-2008, Information technology Database languages - SQL - Part 1: Framework (SQL/Framework) (identical national adoption and revision of INCITS/ISO/IEC 9075-1-2003): 12/18/2008

- INCITS/ISO/IEC 9075-2-2008, Information technology Database languages - SQL - Part 2: Foundation (SQL/Foundation) (identical national adoption and revision of INCITS/ISO/IEC 9075-2-2003): 12/18/2008
- INCITS/ISO/IEC 9075-3-2008, Information technology Database languages - SQL - Part 3: Call-Level Interface (SQL/CLI) (identical national adoption and revision of INCITS/ISO/IEC 9075-3-1999): 12/18/2008
- INCITS/ISO/IEC 9075-4-2008, Information technology Database languages - SQL - Part 4: Persistent Stored Modules (SQL/PSM) (identical national adoption and revision of INCITS/ISO/IEC 9075-4-2003): 12/18/2008
- INCITS/ISO/IEC 9075-9-2008, Information technology Database languages - SQL - Part 9: Management of External Data (SQL/MED) (identical national adoption and revision of INCITS/ISO/IEC 9075-9-2003): 12/18/2008
- INCITS/ISO/IEC 9075-10-2008, Information technology Database languages - SQL - Part 10: Object Language Bindings (SQL/OLB) (identical national adoption and revision of INCITS/ISO/IEC 9075-10-2003): 12/18/2008
- INCITS/ISO/IEC 9075-11-2008, Information technology Database languages SQL Part 11: Information and Definition Schemas (SQL/Schemata) (identical national adoption and revision of INCITS/ISO/IEC 9075-11-2003): 12/18/2008
- INCITS/ISO/IEC 9075-13-2008, Information technology Database languages - SQL - Part 13: SQL Routines and Types Using the Java TM Programming Language (SQL/JRT) (identical national adoption and revision of INCITS/ISO/IEC 9075-13-2003): 12/18/2008
- INCITS/ISO/IEC 9075-14-2008, Information technology Database languages - SQL - Part 14: XML-Related Specifications (SQL/XML) (identical national adoption and revision of INCITS/ISO/IEC 9075-14-2003): 12/18/2008
- INCITS/ISO/IEC 19775-1-2008, Information technology Computer graphics and image processing - Extensible 3D (X3D) - Part 1: Architecture and base components (identical national adoption of ISO/IEC 19775-1:2008): 12/18/2008
- INCITS/ISO/IEC 19798-2008, Method for the determination of toner cartridge yield for colour printers and multi-function devices that contain printer components (identical national adoption of ISO/IEC 19798:2007): 12/18/2008
- INCITS/ISO/IEC 24711-2008, Method for the determination of ink cartridge yield for colour inkjet printers and multi-function devices that contain printer components (identical national adoption of ISO/IEC 24711:2007): 12/18/2008
- INCITS/ISO/IEC 24754-2008, Information technology Document description and processing languages Minimum requirements for specifying document rendering systems (identical national adoption of ISO/IEC 24754:2008): 12/18/2008

#### New Standards

- ANSI INCITS 437-2008, Information technology Fibre Channel SATA Tunneling Protocol (FC-SATA) (new standard): 12/19/2008
- ANSI INCITS 448-2008, Information Technology SCSI Enclosure Services - 2 (SES - 2) (new standard): 12/18/2008
- ANSI INCITS 449-2008, Information technology Fabric Application Interface Standard (FAIS-2) (new standard): 12/19/2008
- ANSI INCITS 451-2008, Information technology AT Atachment-8 ATA/ATAPI Architecture Model (ATA8-AAM) (new standard): 12/18/2008

#### Reaffirmations

ANSI INCITS 131-1994 (R2008), Information Systems - Small Computer Systems Interface-2 (SCSI-2) (reaffirmation of ANSI INCITS 131-1994 (R2004)): 12/19/2008 ANSI INCITS 175-1999 (R2008), 19-mm Type ID-1 Recorded Instrumentation Digital Cassette Tape Format (reaffirmation of ANSI INCITS 175-1999 (R2004)): 12/18/2008

ANSI INCITS 284-1997 (R2008), Information Technology -Identification Cards - Health Care Identification Cards (reaffirmation of ANSI INCITS 284-1997 (R2004)): 12/18/2008

ANSI INCITS 375-2004 (R2008), Information technology - Serial Bus Protocol - 3 (SBP-3) (reaffirmation of ANSI INCITS 375-2004): 12/19/2008

ANSI INCITS 382-2004 (R2008), Information Technology - SCSI Medium Changer Commands -2 (SMC-2) (reaffirmation of ANSI INCITS 382-2004): 12/19/2008

ANSI INCITS 400-2004 (R2008), Information Technology - SCSI Object-Based Storage Device Commands (OSD) (reaffirmation of ANSI INCITS 400-2004): 12/19/2008

INCITS/ISO 962-1974 (R2008), Information Processing -Implementation of the 7-Bit Coded Character Set and its 7-Bit and 8-Bit Extensions on 9-Track 12,7 mm (0.5 in) Magnetic Tape (reaffirmation of INCITS/ISO 962-1974 (R2004)): 12/19/2008

INCITS/ISO 1073-1-1976 (R2008), Alphanumeric Character Sets for Optical Recognition - Part 1: Character Set OCR-A - Shapes and Dimensions of the Printed Image (reaffirmation of INCITS/ISO 1073-1-1976 (R2004)): 12/19/2008

INCITS/ISO 2033-1983 (R2008), Information Processing - Coding of Machine Readable Characters (MICR and OCR) (reaffirmation of INCITS/ISO 2033-1983 (R2004)): 12/19/2008

INCITS/ISO 3275-1974 (R2008), Information Processing -Implementation of the 7-Bit Coded Character Set and its 7-Bit and 8-Bit Extensions on 3,81 mm Magnetic Cassette for Data Interchange (reaffirmation of INCITS/ISO 3275-1974 (R2004)): 12/18/2008

INCITS/ISO 6586-1980 (R2008), Data Processing - Implementation of the ISO 7-Bit and 8-Bit Coded Character Sets on Punched Cards (reaffirmation of INCITS/ISO 6586-1980 (R2004)): 12/19/2008

INCITS/ISO 9036-1987 (R2008), Information Processing - Arabic 7-Bit Coded Character Set for Information Interchange (reaffirmation of INCITS/ISO 9036-1987 (R2004)): 12/18/2008

INCITS/ISO/IEC 646-1991 (R2008), Information Technology - ISO 7-Bit Coded Character Set for Information Interchange (reaffirmation of INCITS/ISO/IEC 646-1991 (R2004)): 12/19/2008

INCITS/ISO/IEC 1073-2-1976 (R2008), Alphanumeric Character Sets for Optical Recognition - Part 2: Character Set OCR-B - Shapes and Dimensions of the Printed Image (reaffirmation of INCITS/ISO 1073-2-1976 (R2004)): 12/19/2008

INCITS/ISO/IEC 1831-1980 (R2008), Printing Specifications for Optical Character Recognition (reaffirmation of INCITS/ISO 1831-1980 (R2004)): 12/19/2008

INCITS/ISO/IEC 2022-1994 (R2008), Information Technology -Character Code Structure and Extension Techniques (reaffirmation of INCITS/ISO/IEC 2022-1994 (R2004)): 12/19/2008

INCITS/ISO/IEC 2382-1-1993 (R2008), Information Technology -Vocabulary - Part 1: Fundamental Terms (reaffirmation of INCITS/ISO/IEC 2382-1-1993 (R2004)): 12/19/2008

INCITS/ISO/IEC 2382-2-1976 (R2008), Data Processing - Vocabulary -Part 02: Arithmetic and Logic Operations (reaffirmation of INCITS/ISO/IEC 2382-2-1976 (R2004)): 12/19/2008

INCITS/ISO/IEC 2382-3-1987 (R2008), Information Processing Systems - Vocabulary - Part 03: Equipment Technology (reaffirmation of INCITS/ISO/IEC 2382-3-1987 (R2004)): 12/19/2008

INCITS/ISO/IEC 2382-9-1995 (R2008), Information Processing Systems - Vocabulary - Part 9: Data Communication (reaffirmation of INCITS/ISO/IEC 2382-9-1995 (R2004)): 12/19/2008 INCITS/ISO/IEC 2382-10-1979 (R2008), Information Processing Systems - Vocabulary - Part 10: Operating Techniques and Facilities (reaffirmation of INCITS/ISO/IEC 2382-10-1979 (R2004)): 12/19/2008

INCITS/ISO/IEC 2382-12-1988 (R2008), Information Processing Systems - Vocabulary - Part 12: Peripheral Equipment (reaffirmation of INCITS/ISO/IEC 2382-12-1988 (R2004)): 12/19/2008

INCITS/ISO/IEC 7350-1991 (R2008), Information Technology -Registration of Repertoires of Graphic Characters from ISO/IEC 10367 (reaffirmation of INCITS/ISO/IEC 7350-1991 (R2004)): 12/19/2008

INCITS/ISO/IEC 7810-2003 (R2008), Identification Cards - Physical Characteristics (reaffirmation of INCITS/ISO/IEC 7810-2003): 12/18/2008

INCITS/ISO/IEC 8859-1-1998 (R2008), Information Processing - 8-Bit Single Byte Coded Graphic Character Sets - Part 1: Latin Alphabet No. 1 (reaffirmation of INCITS/ISO/IEC 8859-1-1998 (R2004)): 12/19/2008

INCITS/ISO/IEC 8859-4-1998 (R2008), Information Technology - 8-bit Single-byte Coded Graphic Character Sets - Part 4: Latin Alphabet No. 4 (reaffirmation of INCITS/ISO/IEC 8859-4-1998 (R2004)): 12/19/2008

INCITS/ISO/IEC 8859-10-1998 (R2008), Information Technology - 8-bit Single-Byte Coded Graphic Character Sets - Part 10: Latin Alphabet No. 6 (reaffirmation of INCITS/ISO/IEC 8859-10-1998 (R2004)): 12/19/2008

INCITS/ISO/IEC 9281-1-1990 (R2008), Information Technology -Picture Coding Methods - Part 1: Identification (reaffirmation of INCITS/ISO/IEC 9281-1-1990 (R2004)): 12/19/2008

INCITS/ISO/IEC 9281-2-1990 (R2008), Information Technology -Picture Coding Methods - Part 2: Procedure for Registration (reaffirmation of INCITS/ISO/IEC 9281-2-1990 (R2004)): 12/19/2008

INCITS/ISO/IEC 9282-1-1988 (R2008), Information Processing -Coded Representation of Pictures - Part 1: Encoding Principles for Picture Representation in a 7-Bit or 8-Bit Environment (reaffirmation of INCITS/ISO/IEC 9282-1-1988 (R2004)): 12/19/2008

INCITS/ISO/IEC 10367-1991 (R2008), Information Technology -Standardized Coded Graphic Character Sets for Use in 8-Bit Codes (reaffirmation of INCITS/ISO/IEC 10367-1991 (R2004)): 12/18/2008

INCITS/ISO/IEC 10538-1991 (R2008), Information Technology -Control Functions for Text Communication (reaffirmation of INCITS/ISO/IEC 10538-1991 (R2004)): 12/18/2008

INCITS/ISO/IEC 10918-1-1994 (R2008), Information technology -Digital Compression and Coding of Continuous-Tone Still Images: Requirements and Guidelines (reaffirmation of INCITS/ISO/IEC 10918-1-1994 (R2004)): 12/19/2008

INCITS/ISO/IEC 10918-2-1995 (R2008), Information Technology -Digital Compression and Coding of Continuous-Tone Still Images: Compliance Testing (reaffirmation of INCITS/ISO/IEC 10918-2-1995 (R2004)): 12/19/2008

INCITS/ISO/IEC 10918-3-1997 (R2008), Information Technology -Digital Compression and Coding of Continuous-Tone Still Images -Part 3: Exensions (reaffirmation of INCITS/ISO/IEC 10918-3-1997 (R2004)): 12/19/2008

INCITS/ISO/IEC 11172-1-1993 (R2008), Information Technology -Coding of Moving Pictures and Associated Audio for Digital Storage Media at up to about 1,5 Mbit/s - Part 1: Systems (reaffirmation of INCITS/ISO/IEC 11172-1-1993 (R2004)): 12/19/2008

INCITS/ISO/IEC 11172-2-1993 (R2008), Information technology -Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s - Part 2: Video Compession (reaffirmation of INCITS/ISO/IEC 11172-2-1993 (R2004)): 12/19/2008

- INCITS/ISO/IEC 11172-3-1993 (R2008), Information technology -Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s - Part 3: Audio (reaffirmation of INCITS/ISO/IEC 11172-3-1993 (R2004)): 12/19/2008
- INCITS/ISO/IEC 11172-4-1995 (R2008), Information technology -Coding of moving pictures and associated audio for digital storage media at up to about 1,5 Mbit/s - Part 4: Conformance testing (reaffirmation of INCITS/ISO/IEC 11172-4-1995 (R2004)): 12/19/2008
- INCITS/ISO/IEC 11544-1993 (R2008), Information Technology Coded Representation of Picture and Audio Information - Progressive Bi-Level Image Compression (reaffirmation of INCITS/ISO/IEC 11544-1993 (R2004)): 12/19/2008
- INCITS/ISO/IEC 14496-14-2003 (R2008), Information technology -Coding of audio-visual objects - Part 14: MP4 file format (reaffirmation of INCITS/ISO/IEC 14496-14-2003): 12/19/2008
- INCITS/ISO/IEC 15444-6-2003 (R2008), Information technology -JPEG 2000 image coding system - Part 6: Compound image file format (reaffirmation of INCITS/ISO/IEC 15444-6-2003): 12/19/2008
- INCITS/ISO/IEC 15938-7-2003 (R2008), Information technology -Multimedia content description interface - Part 7: Conformance testing (reaffirmation of INCITS/ISO/IEC 15938-7-2003): 12/19/2008

#### Stabilized Maintenance: See 3.3.3 of the ANSI Essential Requirements

- ANSI INCITS 137-1988 (S2008), Information Systems One- and Two-sided, Unformatted, 90-mm (3.5-in), 5.3-tpmm (135-tpi) Flexible Disk Cartridge for 7958 BPR Use - General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 137-1988 (R2004)): 12/19/2008
- ANSI INCITS 148-1988 (S2008), Fiber Distributed Data Interface (FDDI) Physical Layer (PHY) (stabilized maintenance of ANSI INCITS 148-1988 (R2004)): 12/17/2008
- ANSI INCITS 224-1994 (S2008), Extended Tape Format for Information Interchange, (18-Track, Parallel, 12.65 mm (0.50 in), 1491 cpmm (37 871 cpi), Group-Coded Recording) (stabilized maintenance of ANSI INCITS 224-1994 (R2004)): 12/17/2008
- ANSI INCITS 225-1994 (S2008), Compaction Algorithm, Binary Arithmetic Coding (stabilized maintenance of ANSI INCITS 225-1994 (R2004)): 12/17/2008
- ANSI INCITS 226-1994 (S2008), Programming Language Common Lisp (stabilized maintenance of ANSI INCITS 226-1994 (R2004)): 12/17/2008
- ANSI INCITS 229-1994 (S2008), Fiber Distributed Data Interface (FDDI) Station Management (SMT) (stabilized maintenance of ANSI INCITS 229-1994 (R2004)): 12/17/2008
- ANSI INCITS 231-1994 (S2008), Fiber Distributed Data Interface, (FDDI) Physical Layer Protocol - 2 (PHY-2) (stabilized maintenance of ANSI INCITS 231-1994 (R2004)): 12/17/2008
- ANSI INCITS 239-1994 (S2008), FDDI Media Access Control-2 (MAC-2) (stabilized maintenance of ANSI INCITS 239-1994 (R2004)): 12/19/2008
- ANSI INCITS 241-1994 (S2008), Data Compression Method, Adaptive Coding with Sliding Window for Information Interchange (stabilized maintenance of ANSI INCITS 241-1994 (R2004)): 12/17/2008
- ANSI INCITS 242-1994 (S2008), Magnetic Tape Cartridge for Information Interchange, 50 in (12.65 mm) Serial Serpentine, 48-Track, 42 500 bpi (1 673 bpmm), DLT1 Format (stabilized maintenance of ANSI INCITS 242-1994 (R2004)): 12/17/2008
- INCITS/ISO/IEC 9160-1988 (S2008), Information Processing Data Encipherment - Physical Layer Interoperability Requirements (stabilized maintenance of INCITS/ISO/IEC 9160-1988 (R2004)): 12/18/2008

- INCITS/ISO/IEC 9171-2-1990 (S2008), Information Technology 130 mm Optical Disk Cartridge, Write Once, for Information Interchange -Part 2: Recording Format (stabilized maintenance of INCITS/ISO/IEC 9171-2-1990 (R2004)): 12/19/2008
- INCITS/ISO/IEC 10536-2-1995 (S2008), Identification Cards -Contactless Integrated Circuit(s) Cards - Part 2: Dimensions and Location of Coupling Areas (stabilized maintenance of INCITS/ISO/IEC 10536-2-1995 (R2004)): 12/18/2008
- INCITS/ISO/IEC 11557-1992 (S2008), Information Technology 3.81 mm Wide Magnetic Tape Cartridge for Information Interchange -Helical Scan Recording - DDS-DC Format Using 60 m and 90 m Length Tapes (stabilized maintenance of INCITS/ISO/IEC 11557-1992 (R2004)): 12/19/2008

#### TIA (Telecommunications Industry Association)

#### Revisions

ANSI/TIA 902.BAAB-A-2008, Scalable Adaptive Modulation (SAM) Physical Layer Specification - Public Safety Wideband Data Standards Project - Digital Radio Technology Standards (revision of ANSI/TIA 902.BAAB-A-2003): 12/17/2008

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

#### New Standards

- ANSI/UL 14C-2008, Standard for Swinging Hardware for Standard Tin-Clad Fire Doors Mounted Singly and in Pairs (new standard): 12/15/2008
- ANSI/UL 14B-2008, Standard for Sliding Hardware for Standard, Horizontally Mounted Tin-Clad Fire Doors (new standard): 12/15/2008
- ANSI/UL 14C-2008, Standard for Swinging Hardware for Standard Tin-Clad Fire Doors Mounted Singly and in Pairs (new standard): 12/15/2008
- ANSI/UL 14B-2008, Standard for Sliding Hardware for Standard, Horizontally Mounted Tin-Clad Fire Doors (new standard): 12/15/2008
- ANSI/UL 1083-2008, Standard for Safety for Household Electric Skillets and Frying-Type Appliances (Proposal dated 6-20-08) (new standard): 12/15/2008

#### Reaffirmations

- ANSI/UL 296A-2004 (R2008), Standard for Safety for Waste Oil-Burning Air-Heating Appliances (reaffirmation of ANSI/UL 296A-2004): 12/8/2008
- ANSI/UL 407-2004 (R2008), Standard for Safety for Manifolds for Compressed Gases (reaffirmation of ANSI/UL 407-2004): 12/18/2008
- ANSI/UL 731-2004 (R2008), Standard for Safety for Oil-Fired Unit Heaters (reaffirmation of ANSI/UL 731-2004): 12/8/2008

#### Revisions

- ANSI/UL 268A-2008, Smoke Detectors for Duct Application (revision of ANSI/UL 268A-2006): 12/11/2008
- ANSI/UL 268A-2008, Smoke Detectors for Duct Application (revision of ANSI/UL 268A-2006): 12/11/2008
- ANSI/UL 268A-2008, Smoke Detectors for Duct Application (revision of ANSI/UL 268A-2006): 12/11/2008
- ANSI/UL 514C-2008, Standard for Nonmetallic Outlet Boxes, Flush-Device Boxes, and Covers (revision of ANSI/UL 514C-2006): 12/11/2008
- ANSI/UL 514C-2008, Standard for Nonmetallic Outlet Boxes, Flush-Device Boxes, and Covers (revision of ANSI/UL 514C-2006): 12/11/2008

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

#### New Standards

ANSI/VITA 42.0-2008, XMC (new standard): 12/19/2008

# **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.

#### AGMA (American Gear Manufacturers Association)

Office: 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560

Contact: Charles Fischer

Fax: (703) 684-0242

E-mail: fischer@agma.org

BSR/AGMA 9110-200x, Flexible Couplings - Potential Unbalance Classification (Metric Edition) (new standard)

Stakeholders: Manufacturers and users of flexible couplings in power transmission applications.

Project Need: To offer standard criteria for unbalance classification of flexible couplings.

Describes coupling unbalance and identifies its sources. This standard breaks down the requirements into usable groups and outlines how to calculate the potential unbalance of the coupling. A guide is provided for balance class selection for purchasers who have not defined the coupling balancing requirements for their system.

#### AIAA (American Institute of Aeronautics and Astronautics)

Office:	1801 Alexander Bell Drive, Suite 500
	Reston, VA 20191-4344
Contact:	Michele Ringrose

Fax: (703) 264-7551

E-mail: micheler@aiaa.org; craigd@aiaa.org

BSR/AIAA S-115-200x, LEO Spacecraft Charging Design Standard and Handbook (new standard)

Stakeholders: Satellite and space solar array manufacturers who build spacecraft to orbit in LEO.

Project Need: To provide design standards for Low Earth Orbit spacecraft designers.

Provides a modified version of the NASA Standard NASA-STD-4005 (i). The NASA Low Earth Orbit Spacecraft Charging Design Standard (interim version). The final NASA version was split into two standards: NASA-STD-4005, NASA Low Earth Orbit Spacecraft Charging Design Standard, and NASA-HDBK-4006 NASA Low Earth Orbit Spacecraft Charging Design Handbook.

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

Office:	2950 Niles Ro	ad
	St Joseph, MI	49085

Contact: Carla VanGilder

Fax: (269) 429-3852

E-mail: vangilder@asabe.org

ANSI/ASAE S385.5-APR93 (RAPR2003), Combine Harvester Tire Loading and Inflation Pressures (withdrawal of ANSI/ASAE S385.5-APR93 (RAPR2003))

Stakeholders: Implement manufacturers and users.

Project Need: This standard is out-of-date. Up-to-date information is available from the Tire and Rim Association.

Establishes loadings and inflation pressures for agricultural type tires when used on self-propelled, hillside, and pull-type combine harvesters.

ANSI/ASAE S430.1-FEB96 (RAPR2003), Agricultural Equipment Tire Loading and Inflation Pressures (withdrawal of ANSI/ASAE S430.1-FEB96 (RAPR2003))

Stakeholders: Implement manufacturers and users.

Project Need: This standard is out-of-date. Up-to-date information is available from the Tire and Rim Association.

Establishes loadings and inflation pressures for agricultural-type tires when used in agricultural equipment service. Agricultural-type tires are not designed for highway vehicle use or to operate at speeds in excess of 40 km/h (25 mph).

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

Office:	3 Park Avenue, 20th Floor (20N2) New York, NY 10016

Contact: Mayra Santiago Fax: (212) 591-8501

**E-mail:** ansibox@asme.org

BSR/ASME PTC 47.1-200x, Air Separation Unit (new standard) Stakeholders: Refineries, power plants.

Project Need: To provide procedures for the conduct of a performance test code of Air Separation Unit of an Integrated Gasification Combined Cycle (IGCC).

Provides uniform test methods and procedures for the determination of the thermal performance of a cryogenic Air Separation Unit (ASU) providing oxygen to an integrated gasification combined cycle (IGCC). This Code provides explicit procedures for the determination of the following performance results - corrected net power input, ASU capacity, and corrected ASU effectiveness.

#### **ASTM (ASTM International)**

Office: 100 Barr Harbor Drive West Conshohocken, PA 19428-2959

Contact: Jeff Richardson

(610) 834-7067 Fax:

jrichard@astm.org E-mail:

BSR/ASTM WK21264-200x, New Test Method for Determination of Adenosine Triphosphate (ATP) in Water-Miscible Metalworking Fluids (new standard)

Stakeholders: Health and safety standards for metal working fluids industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK21264.htm http://www.astm.org/DATABASE.CART/WORKITEMS/WK21264.htm

BSR/ASTM WK21499-200x, New Specification for Custom Machine Wound Glass-Fiber-Reinforced Thermosetting Resin (Fiberglass) Corrosion Resistant Pipe (new standard)

Stakeholders: Reinforced plastic piping systems and chemical equipment industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK21499.htm http://www.astm.org/DATABASE.CART/WORKITEMS/WK21499.htm

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

Office:	1200 G Street, NW Ste. 500 Washington, DC 20005
Contact.	Korrianno Conn

Contact: Kerrianne Conn

Fax: (202) 347-7125

E-mail: kconn@atis.org

BSR ATIS 0300074-200x, Guidelines and Requirements for Security Management Systems (revision of ANSI ATIS 0300074-2006) Stakeholders: Communications industry.

Project Need: To describe the functional requirements of a security management system (SMS).

Describes the functional requirements of a security management system (SMS). An SMS is an operations system that offers a central view and control that oversees the security of a Telecommunications Service Provider's (TSPs) infrastructure.

#### **EIA (Electronic Industries Alliance)**

Office:	2500 Wilson Boulevard		
	Suite 310		
	Arlington, VA 22201		
Contact:	Cecelia Yates		

Fax: (703) 875-8908 cyates@ecaus.org E-mail:

BSR/EIA 364-52B-200x, Solderability of Contact Terminations - Test Procedure for Electrical Connectors and Sockets (revision of ANSI/EIA 364-52A-2003)

Stakeholders: Electrical, electronics and telecommunications Project Need: To supersede current standard by EIA 364J-STD-002.

Describes a method for performing solderability testing of "loose contacts" by the solder dip technique, that is the preferred method of test for these components.

#### HI (Hydraulic Institute)

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Office:	9 Sylvan Way, Suite 160
	Parsippany, NJ 07054-3802
Contact:	Gregory Romanyshyn

(973) 267-9055 Fax:

E-mail: gromanyshyn@pumps.org

ANSI/HI 1.3-2009, Rotodynamic (Centrifugal) Pumps for Design and Application (revision of ANSI/HI 1.3-2007)

Stakeholders: Pump manufacturers, specifiers, purchasers, and Project Need: To correct errors in ANSI/HI 1.3-2007.

Provides the reader with information regarding the application of rotodynamic pumps of all industrial/commercial types except vertical single and multistage diffuser types, for various services. No attempt has been made to cover all phases of rotodynamic pump application, but an endeavor has been made to point out some of the principal features of pumps and the precautions that should be taken in their use.

#### InfoComm (InfoComm International)

Office:	11242 Waples Mill Road Suite 200
	Fairfax, VA 22030

Contact: Joseph Bocchiaro III

Fax: (716) 648-2195

E-mail: jbocchiaro@infocomm.org

BSR/INFOCOMM 1M-200x, Audio Coverage Uniformity in Enclosed Listener Areas (new standard)

Stakeholders: Entertainment venues, houses of Worship, Educational institutions, judicial and municipal chambers. Project Need: To allow delivery of consistent audio coverage in sound reinforcement systems and thereby improve the quality of the experience for the audience. Also, to create a new metrology for determining this coverage.

One of the fundamental goals of sound system performance for both speech reinforcement and program audio is the delivery of consistent coverage in the listening area. A well-executed audio system design is one that allows all listeners to hear the system at approximately the same sound pressure level throughout the desired frequency spectrum range, no matter where positioned in the designated listening area. This Standard provides a procedure to measure the spatial coverage, and the criteria for use in the design and commissioning of audio systems. At this time, there is not intention to submit to ISO for adoption but this option shall be reserved.

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

Office:	1250 Eye Street, NW
	Suite 200
	Washington, DC 20005

Contact: Barbara Bennett

(202) 638-4922 Fax:

E-mail: bbennett@itic.org

BSR/INCITS/ISO/IEC 11976-200x, Information technology - Data interchange on 130 mm rewritable and write-once-read-many ultra density optical (UDO) disk cartridges - Capacity: 60 Gbytes per cartridge - Second generation (identical national adoption of ISO/IEC 11976:2008)

Stakeholders: ICT industry.

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

Specifies the mechanical, physical, and optical characteristics of a 130-mm optical disk cartridge (ODC) that employs thermo-optical Phase Change effects to enable data interchange between such disks. BSR/INCITS/ISO/IEC 25434-200x, Information technology - Data interchange on 120 mm and 80 mm optical disk using +R DL format -Capacity: 8,55 Gbytes and 2,66 Gbytes per side (recording speed up to 16X) (identical national adoption and revision of INCITS/ISO/IEC 25434-2007)

Stakeholders: ICT industry.

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

Specifies the mechanical, physical and optical characteristics of 120-mm recordable optical disks with capacities of 8,55 Gbytes and 17,1 Gbytes. This standard specifies the quality of the recorded and unrecorded signals, the format of the data and the recording method, thereby allowing for information interchange by means of such disks. The data can be written once and read many times using a non-reversible method. These disks are identified as +R DL.

#### **NECA (National Electrical Contractors Association)**

Office: 3 Bethesda Metro Cente Bethesda, MD 20814

Contact: Nicholas Daly

Fax: (301) 215-4500

E-mail: nick.daly@necanet.org

BSR/NECA/FOA 301-200x, Standard for Installing and Testing Fiber Optic Cables (revision of ANSI/NECA FOA 301-2004)

Stakeholders: Electrical contractors and their customers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performances standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to clearly define what is meant by installing products and systems in a "neat and workmanlike" manner.

Describes procedures for installing and testing fiber optic cables and related components to carry signals for telecommunications, control, and similar purposes. These procedures represent a minimum level of quality for fiber optic installations. This standard is intended to define what is meant by installing equipment in a "neat and workmanlike manner", as required by the National Electrical Code, Sections 110-12 and 770-8.

#### NGA (National Glass Association)

Office: 8200 Greensboro Dr., Ste. 302 McLean, VA 22102

Contact: Margaret Stroka

Fax: (717) 932-6885

E-mail: pegs@glass.org

BSR/NGA R1.1-200x, Repair of Laminated Automlotive Glass Standard (ROLAGS) (revision of ANSI/NGA R1.1-2007)

Stakeholders: Manufacturers, companies, and general interest. Project Need: To review, clarify and revise ROLAGS.

Defines: Repairable damages; The process of windshield repair; and -The performance criteria for repaired laminated glass. This standard shall also provide best practices for the training of a repair technician.

### 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.

# **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.



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

- 2/1534/FDIS, IEC 60034-15 Ed.3: Rotating electrical machines Part 15: Impulse voltage withstand levels of form-wound stator coils for rotating a.c. machines, 02/13/2009
- 4/242A/FDIS, IEC 62097 Ed. 1.0: Hydraulic machines, radial and axial -Performance conversion method from model to prototype, 01/16/2009
- 25/403/FDIS, ISO 80000-12 Ed.1: Quantities and units Part 12: Solid state physics, 02/06/2009
- 45A/724/FDIS, IEC 60964 Ed.2: Nuclear Power Plants Control rooms - Design, 02/06/2009
- 45A/725/FDIS, IEC 62003 Ed.1: Nuclear power plants Instrumentation and control important to safety - Requirements for electromagnetic compatibility testing, 02/13/2009
- 46C/878/FDIS, IEC 61156-5: Multicore and symmetrical pair/quad cables for digital communications - Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1 000 MHz - Horizontal floor wiring - Sectional specification, 02/06/2009
- 51/947/FDIS, IEC 60424-5, Ed. 1: Ferrite cores Guide on the limits of surface irregularities Part 5: Planar-cores, 02/13/2009

- 62B/727/FDIS, IEC 60601-2-44 Ed.3: Medical electrical equipment -Part 2-44: Particular requirements for basic safety and essential performance of X-ray equipment for computed tomography, 02/13/2009
- 62D/735/FDIS, IEC 60601-2-21 Ed. 2: Medical electrical equipment -Part 2-21: Particular requirements for basic safety and essential performance of infant radiant warmers, 02/13/2009
- 62D/736/FDIS, IEC 60601-2-50 Ed.2: Medical electrical equipment -Part 2-50: Particular requirements for basic safety and essential performance of infant phototherapy equipment, 02/13/2009
- 86B/2807/FDIS, IEC 61300-2-48 Ed. 2.0: Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 2-48: Tests Temperature-humidity cycling, 02/20/2009
- 86B/2808/FDIS, IEC 61300-3-3 Ed. 3.0: Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-3: Examinations and measurements - Active monitoring of changes in attenuation and return loss, 02/20/2009
- 100/1490/FDIS, IEC 62516-1: Terrestrial digital multimedia broadcasting (t-dmb) receivers - Part 1: Basic requirement, 02/06/2009

# **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 Standards resellers (http://webstore.ansi.org/faq.aspx#resellers).

#### **ISO Technical Specifications**

# INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

- <u>ISO/TS 10303-1001:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1001: Application module: Appearance assignment, \$149.00
- <u>ISO/TS 10303-1003:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1003: Application module: Curve appearance, \$141.00
- <u>ISO/TS 10303-1004:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1004: Application module: Elemental geometric shape, \$149.00
- <u>ISO/TS 10303-1007:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1007: Application module: General surface appearance, \$141.00
- <u>ISO/TS 10303-1008:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1008: Application module: Layer assignment, \$141.00
- <u>ISO/TS 10303-1009:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1009: Application module: Shape appearance layers, \$141.00
- <u>ISO/TS 10303-1012:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1012: Application module: Approval, \$141.00
- <u>ISO/TS 10303-1025:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1025: Application module: Alias identification, \$141.00
- <u>ISO/TS 10303-1026:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1026: Application module: Assembly structure, \$141.00
- <u>ISO/TS 10303-1027:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1027: Application module: Contextual shape positioning, \$149.00
- <u>ISO/TS 10303-1032:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1032: Application module: Shape property assignment, \$149.00
- <u>ISO/TS 10303-1040:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1040: Application module: Process property assignment, \$141.00
- <u>ISO/TS 10303-1103:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1103: Application module: Product class, \$149.00
- <u>ISO/TS 10303-1104:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1104: Application module: Specified product, \$141.00
- <u>ISO/TS 10303-1106:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1106: Application module: Extended measure representation, \$149.00
- <u>ISO/TS 10303-1109:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1109: Application module: Alternative solution, \$141.00

- <u>ISO/TS 10303-1110:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1110: Application module: Surface conditions, \$149.00
- <u>ISO/TS 10303-1111:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1111: Application module: Classification with attributes, \$149.00
- <u>ISO/TS 10303-1112:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1112: Application module: Specification control, \$149.00
- <u>ISO/TS 10303-1115:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1115: Application module: Part collection, \$141.00
- <u>ISO/TS 10303-1129:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1129: Application module: External properties, \$141.00
- <u>ISO/TS 10303-1131:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1131: Application module: Construction geometry, \$141.00
- <u>ISO/TS 10303-1132:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1132: Application module: Associative text, \$141.00
- <u>ISO/TS 10303-1136:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1136: Application module: Text appearance, \$141.00
- <u>ISO/TS 10303-1206:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1206: Application module: Draughting annotation, \$149.00
- <u>ISO/TS 10303-1215:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1215: Application module: Physical breakdown, \$141.00
- <u>ISO/TS 10303-1216:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1216: Application module: Functional breakdown, \$141.00
- <u>ISO/TS 10303-1231:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1231: Application module: Product data management, \$157.00
- <u>ISO/TS 10303-1233:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1233: Application module: Requirement assignment, \$141.00
- <u>ISO/TS 10303-1248:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1248: Application module: Product breakdown, \$149.00
- <u>ISO/TS 10303-1275:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1275: Application module: External class, \$141.00
- <u>ISO/TS 10303-1291:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1291: Application module: Plib class reference, \$141.00
- <u>ISO/TS 10303-1345:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1345: Application module: Item definition structure, \$141.00

<u>ISO/TS 10303-1349:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1349: Application module: Incomplete data reference mechanism, \$141.00

<u>ISO/TS 10303-1366:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1366: Application module: Tagged text representation, \$141.00

<u>ISO/TS 10303-1369:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1369: Application module: Binary representation, \$141.00

<u>ISO/TS 10303-1509:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1509: Application module: Manifold surface, \$141.00

<u>ISO/TS 10303-1514:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1514: Application module: Advanced boundary representation, \$141.00

<u>ISO/TS 10303-1628:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1628: Application module: Design product data management, \$157.00

<u>ISO/TS 10303-1654:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1654: Application module: Characteristic, \$149.00

<u>ISO/TS 10303-1655:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1655: Application module: Chemical substance, \$149.00

<u>ISO/TS 10303-1667:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1667: Application module: Extended basic geometry, \$141.00

<u>ISO/TS 10303-1672:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1672: Application module: Fill area style, \$141.00

<u>ISO/TS 10303-1681:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1681: Application module: Generic material aspects, \$141.00

<u>ISO/TS 10303-1702:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1702: Application module: Manifold subsurface, \$141.00

<u>ISO/TS 10303-1715:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1715: Application module: Part occurrence, \$149.00

<u>ISO/TS 10303-1747:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1747: Application module: Specification document, \$149.00

<u>ISO/TS 10303-1749:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1749: Application module: Styled curve, \$141.00

<u>ISO/TS 10303-1750:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1750: Application module: Text representation, \$141.00

<u>ISO/TS 10303-1753:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1753: Application module: Value with unit extension, \$149.00

<u>ISO/TS 10303-1760:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1760: Application module: Pre defined product data management specializations, \$149.00

<u>ISO/TS 10303-1762:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1762: Application module: Generic product occurrence, \$141.00 <u>ISO/TS 10303-403:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 403: Application module: AP203 configuration controlled 3D design of mechanical parts and assemblies, \$235.00

<u>ISO/TS 10303-1308:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1308: Application module: Picture representation, \$141.00

<u>ISO/TS 10303-1309:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1309: Application module: Drawing definition, \$141.00

<u>ISO/TS 10303-1310:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1310: Application module: Draughting element, \$149.00

<u>ISO/TS 10303-1311:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1311: Application module: Associative draughting elements, \$141.00

<u>ISO/TS 10303-1312:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1312: Application module: Draughting element specialisations, \$149.00

<u>ISO/TS 10303-1313:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1313: Application module: Mechanical design geometric presentation, \$141.00

<u>ISO/TS 10303-1314:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1314: Application module: Mechanical design shaded presentation, \$141.00

<u>ISO/TS 10303-1315:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1315: Application module: Mechanical design presentation representation with draughting, \$149.00

<u>ISO/TS 10303-1316:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1316: Application module: Camera view 3D, \$141.00

<u>ISO/TS 10303-1317:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1317: Application module: Procedural shape model, \$141.00

<u>ISO/TS 10303-1318:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1318: Application module: Procedural solid model, \$141.00

<u>ISO/TS 10303-1319:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1319: Application module: Solid with local modification, \$149.00

<u>ISO/TS 10303-1320:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1320: Application module: Thickened face solid, \$141.00

<u>ISO/TS 10303-1321:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1321: Application module: Swept solid, \$141.00

<u>ISO/TS 10303-1322:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1322: Application module: Modified swept solid, \$141.00

<u>ISO/TS 10303-1323:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1323: Application module: Basic geometric topology, \$141.00

<u>ISO/TS 10303-1324:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1324: Application module: Non manifold surface, \$141.00

<u>ISO/TS 10303-1327:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1327: Application module: Compound shape representation, \$141.00 <u>ISO/TS 10303-1329:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1329: Application module: Elementary boundary representation, \$141.00

<u>ISO/TS 10303-1330:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1330: Application module: Presentation hierarchy, \$141.00

<u>ISO/TS 10303-1331:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1331: Application module: External source, \$141.00

<u>ISO/TS 10303-1362:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1362: Application module: Dimension and tolerance callouts, \$141.00

<u>ISO/TS 10303-1767:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1767: Application module: Composite constituent shape, \$149.00

<u>ISO/TS 10303-1768:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1768: Application module: Composite material aspects, \$141.00

<u>ISO/TS 10303-1770:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1770: Application module: Part and zone laminate tables, \$149.00

<u>ISO/TS 10303-1771:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1771: Application module: Stock material, \$149.00

<u>ISO/TS 10303-1772:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1772: Application module: Ply orientation specification, \$149.00

<u>ISO/TS 10303-1773:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1773: Application module: Basic data representation, \$141.00

<u>ISO/TS 10303-1775:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1775: Application module: Currency, \$141.00

<u>ISO/TS 10303-1776:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1776: Application module: Extended date, \$141.00

<u>ISO/TS 10303-1777:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1777: Application module: External currency, \$141.00

<u>ISO/TS 10303-1778:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1778: Application module: External library, \$141.00

<u>ISO/TS 10303-1779:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1779: Application module: External representation item, \$141.00

<u>ISO/TS 10303-1780:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1780: Application module: External unit, \$141.00

<u>ISO/TS 10303-1782:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1782: Application module: Qualified measure, \$141.00

<u>ISO/TS 10303-1022:2008.</u> Industrial automation systems and integration - Product data representation and exchange - Part 1022: Application module: Part and version identification, \$149.00

<u>ISO/TS 10303-1130:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1130: Application module: Derived shape element, \$141.00

<u>ISO/TS 10303-1652:2008</u>, Industrial automation systems and integration - Product data representation and exchange - Part 1652: Application module: Basic geometry, \$141.00

# **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 notifyus@nist.gov.

## **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.

#### **PINS Correction**

#### BSR/AISC N690-200x

A PINS listing that appeared in the December 19, 2008 edition of Standards Action, under American Institute of Steel Construction, listed an incorrect edition of the standard being affected. The correct project action is as follows:

BSR/AISC N690-200x, Specification for Safety-Related Steel Structures for Nuclear Facilities (revision of ANSI/AISC N690-2006)

# **Tentative Interim Amendments**

#### ANSI/IAPMO UPC 1-2009, Uniform Plumbing Code

#### Comment Deadline: Friday, January 9, 2009

The following Tentative Interim Amendments to the Uniform Plumbing Code, UPC 1-2009, is available for public review:

TIA UPC 001-09 revises text in Sections 211.0,and 405.2 TIA UPC 003-09 revises text in IAPMO Installation Standard 07-2008

Copies may be obtained from:

Lynne Simnick Director of Code Development, IAPMO 5001 E. Philadelphia Street Ontario, CA 91761 PHONE: (909) 472-4110 E-mail: lynne.simnick@iapmo.org

# ANSI Accredited Standards Developers

#### Approval of Reaccreditation

#### National Floor Safety Institute (NFSI)

ANSI's Executive Standards Council has approved the reaccreditation of the National Floor Safety Institute (NFSI), an ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective December 22, 2008. For additional information, please contact: Mr. Russell Kendzior, President, National Floor Safety Institute, P.O. Box 76092, Southlake, TX 76092; PHONE: (817) 749-1700; FAX: (817) 749-1702; E-mail: russk@nfsi.org.

#### Reaccreditation

#### ASC B3 – Ball and Roller Bearings

#### Comment Deadline: January 26, 2009

Accredited Standards Committee B3, Ball and Roller Bearings, has submitted revisions to the operating procedures under which it was last reaccredited in 2006. As these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of ASC B3's revised operating procedures, or to offer comments, please contact the Secretariat of ASC B3: Mr. James Converse, Technical Director, ASC B3/American Bearing Manufacturers Association, 2025 M Street, NW, Suite 800, Washington, DC 20036; PHONE: (202) 367-1155; FAX: (202) 367-2155; E-mail:

Jconverse1@nc.rr.com. You may view/download a copy of the revisions 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.

As these revisions are available electronically, the public review period is 30 days. Please submit your comments to ABMA by January 26, 2009, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: <u>Jthompso@ANSI.org</u>).

# ANSI Accreditation Program for Third Party Personnel Certification Agencies

#### Application for Accreditation

#### NCMS, The Society of Industrial Security Professionals

#### Comment Deadline: January 26, 2009

NCMS, The Society of Industrial Security Professionals 994 Old Eagle School Road, Suite 1019 Wayne, PA 19087-1866

NCMS, SISP has submitted formal application for accreditation by ANSI of the following scopes of this certification body:

- Industry Safety Professional

Please send your comments by January 26, 2009 to Roy Swift, Ph.D., Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rswift@ansi.org.

# International Organization for Standardization (ISO)

Call for International (ISO) Secretariat

# ISO/TC 212 – Clinical Laboratory Testing and in vitro Diagnostic Test Systems

ANSI has been informed by the Clinical and Laboratory Standards Institute (CLSI), the ANSI delegated Secretariat of ISO/TC 212, Clinical Laboratory testing and in vitro diagnostic test systems, that they wish to relinquish the delegation of the secretariat of the ISO Technical Committee.

#### The scope of ISO/TC 212 is as follows:

Standardization and guidance in the field of laboratory medicine and in vitro diagnostic test systems. This includes, for example, quality management, pre- and post-analytical procedures, analytical performance, laboratory safety, reference systems and quality assurance.

Excluded:

- generic quality management standards dealt with by ISO/TC 176;
- quality management standards for medical devices dealt with by ISO/TC 210;
- reference materials guidelines dealt with by the ISO Committee on Reference Materials (REMCO);

- conformity assessment guidelines dealt with by the ISO Committee on Conformity assessment (CASCO).

Information concerning the United States retaining the role of international secretariat may be obtained by contacting Rachel Howenstine, ANSI, rhowenstine@ansi.org, for further information.

Relinquishment of International (ISO) Secretariat

Comment Deadline: January 22, 2009

# ISO/TC 67 - Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries

ANSI has been advised by the American Petroleum Institute (API), that they no longer wish to serve as delegated secretariat for ISO/TC 67.

The scope of the ISO/TC 67 is as follows:

Standardization of the materials, equipment and offshore structures used in the drilling, production, transport by pipelines and processing of liquid and gaseous hydrocarbons within the petroleum, petrochemical and natural gas industries.

Excluded: aspects of offshore structures subject to IMO requirements (ISO/TC 8).

Should Henrietta Scully at ANSI (hscully@ansi.org) not receive any requests for the US retaining this International Secretariat by January 22, 2009, ANSI will advise ISO that the United States is relinquishing the secretariat of ISO/TC 67.

The following changes in requirements to the Standard for Tests for Flammability of Plastic Materials for Parts in Devices and Appliances, UL 94, are being proposed:

1. Correction for defining the units of measuring the afterflame and afterglow times to the nearest second.

### PROPOSAL

8.5.5.2 After the application of the flame to the specimen for 10 ±0.5 seconds, immediately withdraw the burner at a rate of approximately 300 mm/sec, to a distance at least 150 mm away from the specimen and simultaneously commence measurement of the afterflame time  $t_1$  to the nearest half second.

8.5.6 As soon as afterflaming of the specimen ceases, even if the burner has not been withdrawn to the full 150 mm distance from the specimen, immediately place the burner again under the specimen and maintain the burner at a distance of  $10 \pm 1$  mm from the remaining major portion of the specimen for an additional  $10 \pm 0.5$  seconds, while moving the burner clear of dropping material as necessary as indicated in 8.5.5.1. After this application of the flame to the specimen, immediately remove the burner at a rate of approximately 300 mm/sec to a distance of at least 150 mm from the specimen and simultaneously commence measurement of the afterflame time,  $t_2$ , and the afterglow time,  $t_3$  to the nearest half second. Record  $t_2$  and  $t_3$ . The laboratory fume hood shall be evacuated after each specimen.

Note 1: If it is difficult to visually distinguish between flaming and glowing, a small piece of cotton, approximately 50 mm square as described in 5.13, is to be brought into contact with the area in question by holding with tweezers. Ignition of the cotton will be indicative of flaming.

Note 2: If the test flame is extinguished during either flame application the test specimen is to be disregarded and another specimen is to be tested. The only exception is in the case where the test flame is extinguished as a direct result of out-gassing from the specimen. In this case, the burner shall be reignited immediately and reapplied to the specimen so that the total time of application is 10  $\pm$ 0.5 seconds.

9.5.7 After the fifth application of the test flame for each specimen, observe and record the following:

- a) Afterflame time and afterglow time to the nearest second.
- b) Whether or not specimens drip particles and whether the particles ignited the cotton indicator.

11.5.6 As soon as afterflaming of the specimen ceases, even if the burner has not been

withdrawn to the full 150 mm distance from the specimen, immediately place the burner under the specimen and maintain the burner at a distance of 10 ±1 mm from the remaining portion of the specimen, while moving the burner clear of dropping material as necessary. After this application of the flame to the specimen for 3 ±0.5 seconds, immediately remove the burner at a rate of approximately 300 mm/sec to a distance of at least 150 mm from the specimen and simultaneously commence measurement of the afterflame time, t<sub>2</sub>, and the afterglow time, t<sub>3</sub>, of the specimen. Record t<sub>2</sub> and t<sub>3</sub> to the nearest half second.

12.5.8 Record the time to the nearest second when:

- a) The flaming ceases (afterflame).
- b) The flaming and glowing ceases (afterglow).

c) The flaming or glowing front reaches the 125 mm gauge mark, or when the specimen ceases to burn or glow before the 125 mm gauge mark.

# 2009 STANDARDS ACTION PUBLISHING SCHEDULE-VOLUME NO. 40

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Issue	Submit start (Tuesday)	Submit end (Monday)	SA Published (Friday)	30-day PR ends	45-day PR ends	60-day PR ends
1	12/16/2008	12/22/2008	2-Jan	2/1/2009	2/16/2009	3/3/2009
2	12/23/2008	12/29/2008	9-Jan	2/8/2009	2/23/2009	3/10/2009
3	12/30/2008	1/5/2009	16-Jan	2/15/2009	3/2/2009	3/17/2009
4	1/6/2009	1/12/2009	23-Jan	2/22/2009	3/9/2009	3/24/2009
5	1/13/2009	1/19/2009	30-Jan	3/1/2009	3/16/2009	3/31/2009
6	1/20/2009	1/26/2009	6-Feb	3/8/2009	3/23/2009	4/7/2009
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8	2/3/2009	2/9/2009	20-Feb	3/22/2009	4/6/2009	4/21/2009
9	2/10/2009	2/16/2009	27-Feb	3/29/2009	4/13/2009	4/28/2009
10	2/17/2009	2/23/2009	6-Mar	4/5/2009	4/20/2009	5/5/2009
11	2/24/2009	3/2/2009	13-Mar	4/12/2009	4/27/2009	5/12/2009
12	3/3/2009	3/9/2009	20-Mar	4/19/2009	5/4/2009	5/19/2009
13	3/10/2009	3/16/2009	27-Mar	4/26/2009	5/11/2009	5/26/2009
14	3/17/2009	3/23/2009	3-Apr	5/3/2009	5/18/2009	6/2/2009
15	3/24/2009	3/30/2009	10-Apr	5/10/2009	5/25/2009	6/9/2009
16	3/31/2009	4/6/2009	17-Apr	5/17/2009	6/1/2009	6/16/2009
17	4/7/2009	4/13/2009	24-Apr	5/24/2009	6/8/2009	6/23/2009
18	4/14/2009	4/20/2009	1-May	5/31/2009	6/15/2009	6/30/2009
19	4/21/2009	4/27/2009	8-May	6/7/2009	6/22/2009	7/7/2009
20	4/28/2009	5/4/2009	15-May	6/14/2009	6/29/2009	7/14/2009
21	5/5/2009	5/11/2009	22-May	6/21/2009	7/6/2009	7/21/2009
22	5/12/2009	5/18/2009	29-May	6/28/2009	7/13/2009	7/28/2009
23	5/19/2009	5/25/2009	5-Jun	7/5/2009	7/20/2009	8/4/2009
24	5/26/2009	6/1/2009	12-Jun	7/12/2009	7/27/2009	8/11/2009
25	6/2/2009	6/8/2009	19-Jun	7/19/2009	8/3/2009	8/18/2009
26	6/9/2009	6/15/2009	26-Jun	7/26/2009	8/10/2009	8/25/2009
27	6/16/2009	6/22/2009	3-Jul	8/2/2009	8/17/2009	9/1/2009
28	6/23/2009	6/29/2009	10-Jul	8/9/2009	8/24/2009	9/8/2009

## 2009 STANDARDS ACTION PUBLISHING SCHEDULE—VOLUME NO. 40

VOL. 40	Developer Submits Data to PSA Between these Dates		2009 Standards Action Date & Public Review Comment Deadline			
Issue	Submit start (Tuesday)	Submit end (Monday)	SA Published (Friday)	30-day PR ends	45-day PR ends	60-day PR ends
29	6/30/2009	7/6/2009	17-Jul	8/16/2009	8/31/2009	9/15/2009
30	7/7/2009	7/13/2009	24-Jul	8/23/2009	9/7/2009	9/22/2009
31	7/14/2009	7/20/2009	31-Jul	8/30/2009	9/14/2009	9/29/2009
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33	7/28/2009	8/3/2009	14-Aug	9/13/2009	9/28/2009	10/13/2009
34	8/4/2009	8/10/2009	21-Aug	9/20/2009	10/5/2009	10/20/2009
35	8/11/2009	8/17/2009	28-Aug	9/27/2009	10/12/2009	10/27/2009
36	8/18/2009	8/24/2009	4-Sep	10/4/2009	10/19/2009	11/3/2009
37	8/25/2009	8/31/2009	11-Sep	10/11/2009	10/26/2009	11/10/2009
38	9/1/2009	9/7/2009	18-Sep	10/18/2009	11/2/2009	11/17/2009
39	9/8/2009	9/14/2009	25-Sep	10/25/2009	11/9/2009	11/24/2009
40	9/15/2009	9/21/2009	2-Oct	11/1/2009	11/16/2009	12/1/2009
41	9/22/2009	9/28/2009	9-Oct	11/8/2009	11/23/2009	12/8/2009
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43	10/6/2009	10/12/2009	23-Oct	11/22/2009	12/7/2009	12/22/2009
44	10/13/2009	10/19/2009	30-Oct	11/29/2009	12/14/2009	12/29/2009
45	10/20/2009	10/26/2009	6-Nov	12/6/2009	12/21/2009	1/5/2010
46	10/27/2009	11/2/2009	13-Nov	12/13/2009	12/28/2009	1/12/2010
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48	11/10/2009	11/16/2009	27-Nov	12/27/2009	1/11/2010	1/26/2010
49	11/17/2009	11/23/2009	4-Dec	1/3/2010	1/18/2010	2/2/2010
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51	12/1/2009	12/7/2009	18-Dec	1/17/2010	2/1/2010	2/16/2010
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Direct inquiries to the Procedures and Standards Administration Department, Mary Weldon at: 212-642-4908 E-mail: mweldon@ansi.org