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American National Standards

Call for comment on proposals listed

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

Ordering Instructions for "Call-for-Comment" Listings

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

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

Comment Deadline: August 29, 2010

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 448-201x, Standard for Safety for Centrifugal Stationary Pumps for Fire-Protection Service (revision of ANSI/UL 448-2008)

The following changes in requirements to the Standard for Centrifugal Stationary Pumps for Fire-Protection Service, UL 448, are being proposed:

- (1) Minimum dimensional requirements for the pump drain and passages through the impeller; and
- (2) Clarification of requirements related to certain pump construction features and increments for pump capacity ratings.

[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

BSR/UL 60745-2-1-201x, Standard for Safety for Hand -Held Motor-Operated Electric Tools - Safety - Part 2-1: Particular Requirements for Drills and Impact Drills (revision of ANSI/UL 60745-2-1-2006)

Proposes revisions to align with Amendment No. 1 for IEC 60745-2-1.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Beth Northcott, (847) 664-3198, Elizabeth.Northcott@us.ul.com

Comment Deadline: September 13, 2010

ADA (American Dental Association)

New Standards

BSR/ADA Specification No. 1027-200x, Implementation Guide for ANSI/ADA Specification No. 1000 for a Standard Clinical Data Architecture (new standard)

Provides technical guidance for developers to use in preparing a clinical data design that conforms to ANSI/ADA Specification No. 1000. This standard shows how to migrate the data model components in the specification to a functioning data system, including how to optimize these models. The implementation guide addresses relational data constructs for both transactional and analytical implementations of ANSI/ADA Specification No. 1000 in systems for human and veterinary medicine, dentistry, nursing, pharmacy, public health, clinical laboratory, and allied health professions and services.

Single copy price: Free

Obtain an electronic copy from: wardm@ada.org

Order from: Marilyn Ward, (312) 440-2506, wardm@ada.org

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

BSR/ADA Specification No. 1058-201x, Forensic Dental Data Set (new standard)

Develops uniform nomenclature for the description of forensic dental data and define a standardized set of uniform terms to convey this information.

Single copy price: Free

Obtain an electronic copy from: wardm@ada.org

Order from: Marilyn Ward, (312) 440-2506, wardm@ada.org

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

ASABE (American Society of Agricultural and Biological Engineers)

New National Adoptions

BSR/ASABE AD500-2-201x, Agricultural tractor - Rear-mounted power take-off types 1, 2 and 3 - Part 2: Narrow-track tractors, dimensions for master shield and clearance zone (identical national adoption of ISO 500-2:2004)

Specifies the dimensions of the master shield and clearance zones for rear-mounted power take-offs (PTOs) of types 1, 2, and 3 on narrow-track (track width 1 150 mm or less) agricultural tractors.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

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

Send comments (with copy to BSR) to: Same

BSR/ASABE AD500-3-201x, Agricultural tractor - Rear-mounted power take-off types 1, 2 and 3 - Part 3: Main PTO dimensions and spline dimensions, location of PTO (identical national adoption of ISO 500-3:2004)

Specifies manufacturing requirements for, and the location of, rear-mounted power take-offs (PTOs) of types 1, 2, and 3 on agricultural tractors.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

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

Send comments (with copy to BSR) to: Same

BSR/ASABE AD8759-1-201x, Agricultural wheeled tractors -

Front-mounted equipment - Part 1: Power take-off and three-point linkage (national adoption with modifications of ISO 8759-1:1998)

Specifies dimensions and requirements for power take-off and for front three-point linkages in association with a power lift for the attachment of implements or equipment to the front of agricultural wheeled tractors. This standard is not applicable to tractors that are designed to run in two directions, where either end can be considered to be the front or rear; in this case, ISO 500 and ISO 730-1 apply.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

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

Send comments (with copy to BSR) to: Same

BSR/ASABE AD500-1-2004 W/Cor.1-201x, Agricultural tractor - Rear-mounted power take-off types 1, 2 and 3 - Part 1: General specifications, safety requirements, dimensions for master shield and clearance zone (national adoption with modifications of ISO 500-1:2004/Cor.1:2005)

Gives general specifications, including speeds, safety requirements, the dimensions for the master shield and clearance zones for rear-mounted power take-offs (PTO's) of types 1, 2, and 3 on agricultural tractors with a track setting of more than 1150 mm (those with a track setting width of 1150 mm or less are covered in ISO 500-2).

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

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

Send comments (with copy to BSR) to: Same

BSR/ASABE/ISO 8759-2-200x, Agricultural wheeled tractors -
Front-mounted equipment - Part 2: Stationary equipment connection
(identical national adoption of ISO 8759-2:1998)

Specifies dimensions and requirements for power take-off and for front three-point linkages in association with a power lift for the attachment of implements or equipment to the front of agricultural wheeled tractors. This standard is not applicable to tractors that are designed to run in two directions, where either end can be considered to be the front or rear; in this case, ISO 500 and ISO 730-1 apply

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

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

Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME BPVC Section II-201x, Part A - Ferrous Material Specifications; Part B - Nonferrous Material Specifications; Part D - Materials Properties (revision of ANSI/ASME BPVC Section II-2010)

Section II of the Boiler and Pressure Vessel Code provides material specifications for base metallic and for non-metallic materials (except concrete and fiber-reinforced plastics under the scope of Section X) and material design values and limits and cautions on the use of materials.

Single copy price: Free

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: Noel Lobo, (212) 591-8460, lobon@asme.org

BSR/ASME BPVC Section IX-201x, Welding and Brazing Qualifications (02/04/10 Meeting) (revision of ANSI/ASME BPVC Section IX-2010)

Section IX of the ASME Boiler and Pressure Vessel Code relates to the qualification of welders, welding operators, brazers, and brazing operators, and the procedures that they employ in welding and brazing according to the ASME Boiler and Pressure Vessel Code and the ASME B31 Code for Pressure Piping.

Single copy price: Free

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: Steven Rossi, (212) 591-8460, rossis@asme.org

BSR/ASME BPVC Section V-201x, Nondestructive Examination (revision of ANSI/ASME BPVC Section V-2010)

Section V of the ASME Boiler & Pressure Vessel Code contains requirements and methods for nondestructive examination (NDE) that are referenced and required by other Sections of the Code. These NDE methods are intended to detect surface and internal imperfections in materials, welds, fabricated parts and components. The following NDE methods are addressed: radiography, ultrasonics, liquid penetrant, magnetic particle, eddy current, visual, leak testing, and acoustic emission.

Single copy price: Free

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, (212) 591-8533, brzuszkiewicz@asme.org

BIFMA (Business and Institutional Furniture Manufacturers Association)

Revisions

BSR/BIFMA M7.1-201x, Standard Test Method for Determining VOC Emissions From Office Furniture Systems, Components and Seating (revision of ANSI/BIFMA M7.1-2007)

Determines volatile organic compound (VOCs including aldehydes) emissions from office furniture and seating under environmental and product usage conditions that are typical of those found in buildings.

Single copy price: Free

Obtain an electronic copy from: BIFMA International

Order from: BIFMA International

Send comments (with copy to BSR) to: David Panning, 616-285-3963, dpanning@bifma.org

CEA (Consumer Electronics Association)

Revisions

BSR/CEA 2009-B-201x, Performance Specification for Public Alert Receivers (revision of ANSI/CEA 2009-A-2005)

Defines minimum performance criteria for consumer electronic products designed to receive SAME alert signals broadcast by the National Oceanic and Atmospheric Administration's Weather Radio network and Environment Canada's Meteorological Services of Canada Radio network. This standard does not apply to receivers not equipped to receive SAME messages (e.g., tone-alert receivers).

Single copy price: \$68.00

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: Leslie King, (703) 907-4327, lking@CE.org

FM (FM Approvals)

Reaffirmations

BSR FM 4474-2004 (R201x), Evaluating the Simulated Wind Uplift Resistance of Roof Assemblies Using Static Positive and/or Negative Differential Pressures (reaffirmation of ANSI FM 4474-2004)

Presents a test method for determining and categorizing wind uplift resistance of roof assemblies including the structural deck. The objective of this test is to evaluate the comparative resistance of roof assemblies to positive and/or positive and negative pressures. The test evaluates the deck and roof covers including all components for their method of attachment to each other and to their supports.

Single copy price: Free

Obtain an electronic copy from: josephine.mahnken@fmglobal.com

Order from: Josephine Mahnken, (781) 255-4813, josephine.mahnken@fmglobal.com

Send comments (with copy to BSR) to: Same

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

New Standards

BSR INCITS 472-201x, Information technology - Automation/Drive Interface - Transport Protocol -2 (ADT-2) (new standard)

Defines the protocol requirements of the Automation/Drive Interface - Transport Protocol to allow conforming ADI SCSI devices to inter-operate. The objective of ADT-2 is to provide a low-cost interconnect method between an automation device and the data.

Single copy price: \$30.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

New National Adoptions

INCITS/ISO/IEC 9593-1:1990/Cor 1:1993, Information processing systems - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 1: FORTRAN - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9593-1:1990/Cor 1:1993)

This is the first corrigendum to ISO/IEC 9593-1:1990.

Single copy price: Free

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

INCITS/ISO/IEC 9593-3:1990/Cor 1:1993, Information technology - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 3: ADA - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9593-3:1990/Cor 1:1993)

This is the first corrigendum to ISO/IEC 9593-3:1990.

Single copy price: Free

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

INCITS/ISO/IEC 19785-1:2006/Amd 1:2010, Information technology - Common Biometric Exchange Formats Framework - Part 1: Data element specification - Amendment 1: Support for additional data elements (identical national adoption of ISO/IEC 19785-1:2006/Amd 1:2010)

This is the first amendment to ISO/IEC 19785-1:2006 that defines a basic structure for standardized biometric information records (BIRs) within the Common Biometric Exchange Formats Framework (CBEFF). This structure consists of three parts: the standard biometric header (SBH), the biometric data block (BDB), and the security block (SB).

Single copy price: \$259.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

INCITS/ISO/IEC 19794-7:2007/Cor 1:2009, Information technology - Biometric data interchange formats - Part 7: Signature/sign time series data - Technical Corrigendum 1 (identical national adoption of ISO/IEC 19794-7:2007/Cor 1:2009)

This is the first corrigendum to ISO/IEC 19794-7:2007 that specifies two data interchange formats for signature/sign behavioral data captured in the form of time series using devices such as digitizing tablets or advanced pen systems.

Single copy price: Free

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

INCITS/ISO/IEC 29141-201x, Information technology - Biometrics - Tenprint capture using biometric application programming interface (BioAPI) (identical national adoption of ISO/IEC 29141:2009)

Specifies requirements for the use of ISO/IEC 19784-1, as amended by ISO/IEC 19784-1/Amd.1 (BioAPI) for the purpose of performing a tenprint capture operation. This standard specifies a biometric data block format that is used to interact with a BioAPI framework [and hence with biometric service providers (BSPs)] to support an application wishing to perform a tenprint capture.

Single copy price: \$110.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

NEMA (ASC C119) (National Electrical Manufacturers Association)

Revisions

BSR C119.4-201x, Electric Connectors - for Use Between Aluminum-to-Aluminum and Aluminum-to-Copper Conductors Designed for Normal Operation at or Below 93°C and Copper-to-Copper Conductors Designed for Normal Operation At or Below 100°C (revision of ANSI C119.4-2004)

Covers connectors used for making electrical connections between aluminum-to-aluminum or aluminum-to-copper conductors used on distribution and transmission lines for electric utility. This standard establishes the electrical and mechanical test requirements for electrical connectors. This standard is not intended to recommend operating conditions or temperatures.

Single copy price: \$64.00

Order from: Paul Orr, (703) 717-5658, Pau_orr@nema.org

Send comments (with copy to BSR) to: Same

OEOSC (ASC OP) (Optics and Electro-Optics Standards Council)

New National Adoptions

BSR OEOSC OP1.0110-1-201x, Optics and Electro-Optical Instruments - Preparation of drawings for optical elements and systems - Part 1: General (national adoption with modifications of ISO 10110-1:2006)

Specifies the presentation of design and functional requirements for optical elements and systems in technical drawings used for manufacturing and inspection. This part of ISO 10110 specifies the presentation in drawings of the characteristics, especially the tolerances, of optical elements and systems.

Single copy price: \$70.00

Order from: Gene Kohlenberg, (585) 217-2491, gene.kohlenberg@optstd.org

Send comments (with copy to BSR) to: Same

SCTE (Society of Cable Telecommunications Engineers)

New Standards

BSR/SCTE 167-201x, Recommended Practice for Headend Cable Color Coding (new standard)

Provides a guideline for the color of cables used in headend cabling.

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: standards@scte.org

BSR/SCTE 170 -201x, Preparing an MDU Amplifier Extender Specification (new standard)

Provides guidance for preparing an MDU Amplifier requirements specification, independent of manufacturer and type.

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: standards@scte.org

SJI (Steel Joist Institute)

New Standards

BSR/SJI COSP-1.0-200x, Code of Standard Practice for Steel Joists (new standard)

Incorporates the current document with revisions as a new standard.

Single copy price: \$25.00

Obtain an electronic copy from: www.steeljoist.org

Order from: Robert Hackworth, (843) 626-1995, rhackworth@steeljoist.org

Send comments (with copy to BSR) to: Same

Revisions

BSR/SJI CJ-1.0-200x, Standard Specifications for Composite Steel Joists, CJ-Series (revision of ANSI/SJI CJ-1.0-2006)

Provides a general revision.

Single copy price: \$25.00

Obtain an electronic copy from: www.steeljoist.org

Order from: Robert Hackworth, (843) 626-1995, rhackworth@steeljoist.org

Send comments (with copy to BSR) to: Same

BSR/SJI CJCOSP-1.0-200x, Code of Standard Practice for Composite Steel Joists (revision of ANSI/SJI CJCOSP-1.0-2006)

Provides a general revision.

Single copy price: \$25.00

Obtain an electronic copy from: www.steeljoist.org

Order from: Robert Hackworth, (843) 626-1995, rhackworth@steeljoist.org

Send comments (with copy to BSR) to: Same

BSR/SJI JG-1.1-201x, Standard Specification for Joist Girders, JG-Series (revision of ANSI/SJI JG-1.1-2005)

Provides a general revision.

Single copy price: \$25.00

Obtain an electronic copy from: www.steeljoist.org

Order from: Robert Hackworth, (843) 626-1995, rhackworth@steeljoist.org

Send comments (with copy to BSR) to: Same

BSR/SJI K-1.1-201x, Standard Specifications for Open Web Steel Joists, K-Series (revision of ANSI/SJI K-1.1-2004)

Provides a general revision.

Single copy price: \$25.00

Obtain an electronic copy from: www.steeljoist.org

Order from: Robert Hackworth, (843) 626-1995, rhackworth@steeljoist.org

Send comments (with copy to BSR) to: Same

BSR/SJI LH/DLH-1.1-200x, Standard Specifications for Longspan Steel Joists, LH-Series, and Deep Longspan Steel Joists, DLH-Series (revision of ANSI/SJI LH/DLH-1.1-2005)

Provides a general revision.

Single copy price: \$25.00

Obtain an electronic copy from: www.steeljoist.org

Order from: Robert Hackworth, (843) 626-1995, rhackworth@steeljoist.org

Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

Reaffirmations

BSR/TIA 124-E-2006 (R201x), Wireless Radio Telecommunication Intersystem Non-Signaling Data Communication DMH (Data Message Handler) (reaffirmation of ANSI/TIA 124-E-2006)

Describes the messages and procedures required to perform call detail record data transmission between systems.

Single copy price: \$451.00

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: Victoria Mitchell, (703) 907-7779, vmitchell@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 399-201x, Standard for Safety for Drinking Water Coolers (revision of ANSI/UL 399-2009)

The following is being proposed:

- (1) Revision to update overflow specification to address shock risk;
- (2) Revision to require a 2-motion hot-water dispense button; and
- (3) Revision to paragraph 10.3.7 to address cord length for countertop bottle-type water coolers.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Jeffrey Prusko, (847) 664-3416, jeffrey.prusko@us.ul.com

BSR/UL 746A-201x, Standard for Safety for Polymeric Materials - Short Term Property Evaluations (revision of ANSI/UL 746A-2010)

The following topics for the Standard for Polymeric Materials - Short Term Property Evaluations, UL 746A, are being recirculated:

- (2) Clarification of terms absolute, normalized, full testing, and critical properties.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

BSR/UL 857-201x, Standard for Safety for Busways (revision of ANSI/UL 857-2009)

The following revisions to UL 857 are being proposed:

- (1) Replace references to "Lighting Fixtures" in Clauses 2.3.4.4.1 and 7.1.1.22 with "Luminaires";
- (2) Add marking requirements for fittings incorporating luminaires;
- (3) Add requirements for Continuous Plug-in Busways used as an alternate to lighting track; and
- (4) Revise Table 12 (Maximum Temperature Rises).

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Derrick Martin, (408) 754-6656, Derrick.L.Martin@us.ul.com

BSR/UL 1426-201x, Standard for Safety for Electrical Cables for Boats (revision of ANSI/UL 1426-2001)

The proposed fifth edition of UL 1426 includes the following revised requirements:

- (a) Deletion of cables rated 50 V;
- (b) Addition of jacket thickness evaluation for flat conductor assemblies;
- (c) Addition of 60 C ratings to the insulation resistance at elevated temperature test, and
- (d) Addition of conductor corrosion, VW-1 flame test, and durability of ink printing requirements no longer located in UL 1581.

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: Camille Alma, (631) 271-6200, Camille.A.Alma@us.ul.com

Comment Deadline: September 28, 2010

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

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B29.8-201x, Leaf Chains, Clevises and Sheaves (revision of ANSI/ASME B29.8-2002 (R2008))

Covers Leaf Chains (series of link plates alternately assembled with pins in such a way that the joint is free to articulate between adjoining pitches); Clevises (devices used to anchor the chain) and Sheaves (grooved wheels defined in Figure 6 of this Standard). This Standard is not intended to be submitted for consideration as an ISO or ISO/IEC JTC-1 Standard.

Single Copy Price: Free

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: George Osolsobe, (212) 591-8554, osolsobeg@asme.org

EIA (Electronic Industries Alliance)

New Standards

BSR/EIA 364-114-201x, Coupling and Uncoupling Force Test Procedure for Electrical Connectors, Sockets and Applicable Accessories (new standard)

Establishes a test method to determine the coupling/uncoupling forces required to couple and uncouple circular electrical connectors, sockets, and applicable accessories.

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@eca.us.org

NACE (NACE International, the Corrosion Society)

Revisions

BSR/NACE SP0508-201x, Methods of Validating Equivalence to ISO 8502-9 on Measurement of the Levels of Soluble Salts (revision of ANSI/NACE SP0508-2008)

The assessment and determination of surface contamination (by salts) prior to application of protective coatings is critical to their service life expectancy. Determination of the level of surface cleanliness is conducted by extraction of soluble salt contaminants following ISO 8502-6 - The Bresle method, part of ISO 8502-9. The determination of the level of salt is performed by following ISO 8502-9 - Field method for the conductometric determination of water-soluble salts. The objective of this standard is to determine whether methods other than the Bresle patch application method are suitable alternatives for measuring salt contamination in the field.

Single copy price: \$42.00 (List), \$32.00 (NACE Members)

Obtain an electronic copy from: NACE International

Order from: NACE International

Send comments (with copy to BSR) to: Daniela Matthews, (281) 228-6287, daniela.matthews@nace.org

SDI (ASC A250) (Steel Door Institute)

Revisions

BSR A250.4-201x, Test Procedure & Acceptance Criteria for - Physical Endurance for Steel Doors, Frames and Frame Anchors (revision of ANSI A250.4-2001)

Establishes a standard method of testing the performance of a steel door mounted in a hollow metal or channel iron frame installed with the appropriate anchors, under conditions that might reasonably be considered an accelerated field operating condition.

Single copy price: \$18.00

Obtain an electronic copy from: sab@wherryassoc.com

Order from: Sharyn Berki, (440) 899-0010, sab@wherryassoc.com

Send comments (with copy to BSR) to: Linda Hamill, (440) 899-0010, leh@wherryassoc.com

Technical Reports Registered with ANSI

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

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

Comment Deadline: August 29, 2010

ASC X9 (Accredited Standards Committee X9, Incorporated)

X9 TR-31-2010, Interoperable Secure Key Exchange Key Block Specification for Symmetric Algorithms (TECHNICAL REPORT) (technical report)

Describes a method consistent with the requirements of ANS X9.24 Retail Financial Services Symmetric Key Management Part 1 for the secure exchange of keys and other sensitive data between two devices that share a symmetric key exchange key. This method may also be used for the storage of keys under a symmetric key.

Single copy price: \$60.00

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

Send comments (with copy to BSR) to: Same

Correction

Incorrect Title

BSR/ASME TR EA-4G-2010

In the Call-for-Comment section of the July 9th issue of Standards Action, the wrong title was listed for BSR/ASME TR EA-4G-2010. The correct title is: Guidance for ASME EA-4, Energy Assessment for Compressed Air Systems.

Call for Comment Contact Information

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

Order from:

ADA (Organization)

American Dental Association

211 East Chicago Avenue
Chicago, IL 60611-2678
Phone: (312) 440-2506

Fax: (312) 440-2529
Web: www.ada.org

ASABE

American Society of Agricultural
and Biological Engineers

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

ASC X9

Accredited Standards Committee
X9, Incorporated

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

ASME

American Society of Mechanical
Engineers

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

BIFMA

Business and Institutional Furniture
Manufacturers Association

678 Front Ave. NW
Grand Rapids, MI 49504
Phone: 616-285-3963
Fax: 616-285-3765
Web: www.bifma.org

comm2000

1414 Brook Drive
Downers Grove, IL 60515

FM

FM Approvals

1151 Boston-Providence Turnpike
Norwood, MA 2062
Phone: (781) 255-4813
Fax: (781) 762-9375
Web: www.fmglobal.com

Global Engineering Documents

Global Engineering Documents

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

NACE

NACE International, the Corrosion
Society

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

NEMA (ASC C12)

National Electrical Manufacturers
Association

1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 717-5658
Fax: (703) 841-3327
Web: www.nema.org

OEOSC (ASC OP)

Optics and Electro-Optics
Standards Council

P.O. Box 25705
Rochester, NY 14625-0705
Phone: (585) 217-2491
Fax: (585) 377-2540

SDI (ASC A250)

Steel Door Institute

30200 Detroit Road
Cleveland, OH 44145-1967
Phone: (440) 899-0010
Fax: (440) 892-1404
Web:
www.wherryassoc.com/steeldoor.org

SJI

Steel Joist Institute

3127 Mr. Joe White Avenue
Myrtle Beach, SC 29577-6760
Phone: (843) 626-1995
Fax: (843) 626-5565
Web: www.steeljoist.org

Send comments to:

ADA (Organization)

American Dental Association
211 East Chicago Avenue

Chicago, IL 60611-2678
Phone: (312) 587-4129
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Web: www.ada.org

ASABE

American Society of Agricultural
and Biological Engineers

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

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Annapolis, MD 21401
Phone: (410) 267-7707
Fax: (410) 267-0961
Web: www.x9.org

ASME

American Society of Mechanical
Engineers

3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8554
Fax: (212) 591-8501
Web: www.asme.org

BIFMA

Business and Institutional Furniture
Manufacturers Association

678 Front Ave. NW
Grand Rapids, MI 49504
Phone: 616-285-3963
Fax: 616-285-3765
Web: www.bifma.org

CEA

Consumer Electronics Association

1919 South Eads Street
Arlington, VA 22202
Phone: (703) 907-4327
Fax: (703) 907-4195
Web: www.ce.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

FM

FM Approvals

1151 Boston-Providence Turnpike
Norwood, MA 2062
Phone: (781) 255-4813
Fax: (781) 762-9375
Web: www.fmglobal.com

ITI (INCITS)

InterNational Committee for
Information Technology
Standards

1101 K Street NW, Suite 610
Washington, DC 20005
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

NACE

NACE International, the Corrosion
Society

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

NEMA (ASC C12)

National Electrical Manufacturers
Association

1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 717-5658
Fax: (703) 841-3327
Web: www.nema.org

OEOSC (ASC OP)

Optics and Electro-Optics
Standards Council

P.O. Box 25705
Rochester, NY 14625-0705
Phone: (585) 217-2491
Fax: (585) 377-2540

SCTE

Society of Cable
Telecommunications Engineers

140 Philips Road
Exton, PA 19341-1318
Phone: (610) 594-7316
Fax: (610) 363-5898
Web: www.scte.org

SDI (ASC A250)

Steel Door Institute

30200 Detroit Road
Cleveland, Ohio 44135
Phone: (440) 899-0010
Fax: (440) 892-1404
Web:
www.wherryassoc.com/steeldoor.org

SJI

Steel Joist Institute

3127 Mr. Joe White Avenue
Myrtle Beach, SC 29577-6760
Phone: (843) 626-1995
Fax: (843) 626-5565
Web: www.steeljoist.org

TIA

Telecommunications Industry
Association

2500 Wilson Boulevard, Suite 300
Arlington, VA 22201
Phone: (703) 907-7779
Fax: (703) 907-7727
Web: www.tiaonline.org

UL

Underwriters Laboratories, Inc.

1285 Walt Whitman Road
Melville, NY 11747
Phone: (631) 271-6200
Web: www.ul.com/

Call for Members (ANS Consensus Bodies)

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

AAMI (Association for the Advancement of Medical Instrumentation)

Office: 4301 N Fairfax Drive
Suite 220
Arlington, VA 22203-1633

Contact: Jennifer Moyer

Phone: (703) 253-8274

Fax: (703) 276-0793

E-mail: JMoyer@aami.org

BSR/AAMI/IEC 60601-1-11-201x, Medical electrical equipment - Part 1-11: General requirements for basic safety and essential performance - Collateral Standard: Requirements for medical electrical equipment and medical electrical systems used in home care applications (national adoption with modifications of IEC 60601-1-11:2010)

AHAM (Association of Home Appliance Manufacturers)

Office: 1111 19th Street N.W.
Suite 402
Washington, DC 20036

Contact: Matthew Williams

Phone: (202) 872-5955 x317

Fax: (202) 872-9354

E-mail: mwilliams@aham.org

BSR/AHAM AC-1-201x, Method for Measuring Performance of Portable Household Electric Room Air Cleaners (revision of ANSI/AHAM AC-1-2002)

AMCA (Air Movement and Control Association)

Office: 30 West University Drive
Arlington Heights, IL 60004-1893

Contact: John Pakan

Phone: (847) 394-0150

Fax: (847) 253-0088

E-mail: jpakan@amca.org

BSR/AMCA 500-L-201x, Laboratory Methods of Testing Louvers for Rating (revision of ANSI/AMCA 500-L-2007)

BSR/AMCA 500-D-201x, Laboratory Methods of Testing Dampers for Rating (revision of ANSI/AMCA 500-D-2007)

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

Office: 1791 Tullie Circle, NE
Atlanta, GA 30329

Contact: Stephanie Reiniche

Phone: (678) 539-1159

Fax: (678) 539-2159

E-mail: sreiniche@ashrae.org

BSR/ASHRAE Standard 22-201x, Methods of Testing for Rating Water-Cooled Refrigerant Condensers (revision of ANSI/ASHRAE Standard 22-2007)

BSR/ASHRAE Standard 40-201x, Methods of Testing for Rating Heat Operated Unitary Air-Conditioning and Heat-Pump Equipment (revision of ANSI/ASHRAE Standard 40-2002 (R2006))

BSR/ASHRAE Standard 79-201x, Methods of Testing for Rating Fan-Coil Conditioners (revision of ANSI/ASHRAE Standard 79-2002 (R2006))

BSR/ASHRAE Standard 84-201x, Method of Testing Air-to-Air Heat/Energy Exchangers (revision of ANSI/ASHRAE Standard 84-2008)

BSR/ASHRAE Standard 86-201x, Methods of Testing the Floc Point of Refrigeration Grade Oils (revision of ANSI/ASHRAE Standard 86-1994 (R2006))

BSR/ASHRAE Standard 99-201x, Refrigeration Oil Description (revision of ANSI/ASHRAE Standard 99-2006)

BSR/ASHRAE Standard 203P-201x, Method of Test for Determining Heat Gain of Office Equipment Used in Buildings (new standard)

BSR/ASHRAE Standard 204P-201x, Method of Test for Rating Micro Combined Heat and Power Devices (new standard)

BSR/IES/ASHRAE Standard 202P-201x, Commissioning Process for Buildings and Systems (new standard)

CEA (Consumer Electronics Association)

Office: 1919 South Eads Street
Arlington, VA 22202

Contact: Leslie King

Phone: (703) 907-4327

Fax: (703) 907-4195

E-mail: lking@CE.org

BSR/CEA 2009-B-201x, Performance Specification for Public Alert Receivers (revision of ANSI/CEA 2009-A-2005)

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

Office: 1101 K Street NW, Suite 610
Washington, DC 20005

Contact: *Barbara Bennett*

Phone: (202) 626-5743

Fax: (202) 638-4922

E-mail: bbennett@itic.org

BSR INCITS 472-201x, Information technology - Automation/Drive Interface - Transport Protocol -2 (ADT-2) (new standard)

INCITS/ISO/IEC 9593-1:1990/Cor 1:1993, Information processing systems - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 1: FORTRAN - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9593-1:1990/Cor 1:1993)

INCITS/ISO/IEC 9593-3:1990/Cor 1:1993, Information technology -- Computer graphics -- Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings -- Part 3: ADA - Technical Corrigendum1 (identical national adoption of ISO/IEC 9593-3:1990/Cor 1:1993)

INCITS/ISO/IEC 19785-1:2006/Amd 1:2010, Information technology - Common Biometric Exchange Formats Framework - Part 1: Data element specification - Amendment 1: Support for additional data elements (identical national adoption of ISO/IEC 19785-1:2006/Amd 1:2010)

INCITS/ISO/IEC 19794-7:2007/Cor 1:2009, Information technology - Biometric data interchange formats - Part 7: Signature/sign time series data - Technical Corrigendum 1 (identical national adoption of ISO/IEC 19794-7:2007/Cor 1:2009)

INCITS/ISO/IEC 29141-201x, Information technology - Biometrics - Tenprint capture using biometric application programming interface (BioAPI) (identical national adoption of ISO/IEC 29141:2009)

MG (Mobility Golf)

Office: 64 Alejandra Ave
Atherton, CA 94027

Contact: *Richard Thesing*

Phone: 650 269 6889

Fax: 484-730-4628

E-mail: jrthesing@yahoo.com

BSR/MG 1-201x, Safety and Performance Specifications for Adaptive Golf Cars (new standard)

OEOSC (ASC OP) (Optics and Electro-Optics Standards Council)

Office: P.O. Box 25705
Rochester, NY 14625-0705

Contact: *Gene Kohlenberg*

Phone: (585) 217-2491

Fax: (585) 377-2540

E-mail: gene.kohlenberg@optstd.org

BSR OEOSC OP1.0110-1-201x, Optics and Electro-Optical Instruments - Preparation of drawings for optical elements and systems - Part 1: General (national adoption with modifications of ISO 10110-1:2006)

SDI (ASC A250) (Steel Door Institute)

Office: 30200 Detroit Road
Cleveland, Ohio 44135

Contact: *Linda Hamill*

Phone: (440) 899-0010

Fax: (440) 892-1404

E-mail: leh@wherryassoc.com

BSR A250.4-201x, Test Procedure & Acceptance Criteria for - Physical Endurance for Steel Doors, Frames and Frame Anchors (revision of ANSI A250.4-2001)

TAPPI (Technical Association of the Pulp and Paper Industry)

Office: 15 Technology Parkway South
Norcross, GA 30033

Contact: *Charles Bohanan*

Phone: (770) 209-7276

Fax: (770) 446-6947

E-mail: standards@tappi.org

BSR/TAPPI T 519 om-201x, Diffuse opacity of paper (d/0 paper backing) (new standard)

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Boulevard, Suite 300
Arlington, VA 22201

Contact: *Victoria Mitchell*

Phone: (703) 907-7779

Fax: (703) 907-7727

E-mail: vmitchell@tiaonline.org

BSR/TIA 124-E-2006 (R201x), Wireless Radio Telecommunication Intersystem Non-Signaling Data Communication DMH (Data Message Handler) (reaffirmation of ANSI/TIA 124-E-2006)

Call for Members (ANS Consensus Bodies)

AWWA Standards

BSR/ANSI/AWWA/15.216 Fiberglass Weirs, Troughs, and Baffles Standards Committee is seeking expert General Interest, Producer and User volunteers with water and wastewater knowledge relating to fiberglass weirs, troughs and/ or baffles.

This Committee is responsible for two ANSI/AWWA standards: Fiberglass Troughs and Launderers, and Fiberglass Weirs, Baffles, Brackets. The purpose of these standards is to provide the minimum requirements for weirs, troughs and baffles, including materials, general design, manufacture, testing, inspection, and shipment.

BSR/ANSI/AWWA/15.259 Polyelectrolyte Standards Committee is seeking volunteers in the Producer classification with knowledge of polyDADMAC, EPI-DMA, and Polyacrylamide use in water or wastewater.

This Committee produces three ANSI/AWWA standards on polyDADMAC, EPI-DMA Polyamines, and Polyacrylamide for water and wastewater service applications.

BSR/ANSI/AWWA/15.146 Backflow Preventers Standards Committee is seeking Producer and User volunteers with backflow and cross-connection control knowledge.

This committee produces two ANSI/AWWA standards on double check valve and reduced-pressure backflow prevention assemblies for water and wastewater service applications.

For more information, contact:

AWWA (American Water Works Association)

6666 West Quincy Avenue

Denver, CO 80235-3098

Contact: Dawn Flancher, PE

Phone: (303)-347-6195

Fax: (303)-795-1440

E-Mail: dflancher@awwa.org

Call for Members (ANS Consensus Bodies)

UL Standards Committees

STP 203 (Standards Technical Panel for Pipe Hangers for Fire Protection Service)

STP 203 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

- AHJ
- Commercial/Industrial User
- Supply Chain
- Testing and Standards

STP 203 covers the following UL standard: UL 203, Pipe Hanger Equipment for Fire Protection Service.

STP 778 (Standards Technical Panel for Motor-Operated Water Pumps)

STP 778 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

- AHJ
- Commercial/Industrial User
- Supply Chain
- Testing and Standards

STP 778 covers the following UL standard: UL 778, Motor-Operated Water Pumps

STP 859 (Standards Technical Panel for Electric Personal Grooming Appliances)

STP 859 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

- Commercial/Industrial User
- Consumer
- General Interest
- Supply Chain
- Testing and Standards

STP 859 covers the following UL standards:

- UL 859, Household Electric Personal Grooming Appliances
- UL 1727, Commercial Electric Personal Grooming Appliances

STP 2044 (Standards Technical Panel for Closed-Circuit Television Equipment)

STP 2044 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

- Consumer
- Commercial/Industrial User
- Supply Chain
- Testing and Standards

STP 2044 covers the following UL standard: UL 2044, Commercial Closed Circuit Television Equipment

For more information, contact:

Derrick L. C. Martin (Ext. 56656)
STP Project Manager
Standards Department
Underwriters Laboratories Inc.
SILICON VALLEY OFFICE
Phone: (408) 754-6656
Fax: (408) 689-6656
E-mail: Derrick.L.Martin@us.ul.com

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.

ASME (American Society of Mechanical Engineers)

Reaffirmations

ANSI B18.22M-1981 (R2010), Metric Plain Washers (reaffirmation of ANSI B18.22M-1981 (R2005)): 7/26/2010

ANSI/ASME B18.2.8-1999 (R2010), Clearance Holes for Bolts, Screws, and Studs (reaffirmation of ANSI/ASME B18.2.8-1999 (R2005)): 7/26/2010

ANSI/ASME B18.6.2-1998 (R2010), Slotted Head Cap Screws, Square Head Set Screws and Slotted Headless Set Screws (reaffirmation of ANSI/ASME B18.6.2-1998 (R2005)): 7/26/2010

ANSI/ASME B18.6.7M-1999 (R2010), Metric Machine Screws (reaffirmation of ANSI/ASME B18.6.7M-1999 (R2005)): 7/26/2010

Revisions

ANSI/ASME B18.2.9-2010, Straightness Gage and Gaging for Bolts and Screws (revision of ANSI/ASME B18.2.9-2007): 7/26/2010

IAM (The International Association of Movers)

New Standards

ANSI/HHGFAA NCC 2008-001-2010, Numeric Codification of Contents for Electronic Inventories and Manifests of Household Goods and Personal Effects Shipments (new standard): 7/26/2010

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

New Standards

ANSI N42.47-2009, Measuring the Imaging Performance of X-Ray and Gamma-Ray Systems for Security Screening of Humans (new standard): 7/26/2010

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 132-2010, Standard for Safety Relief Valves for Anhydrous Ammonia and LP-Gas (revision of ANSI/UL 132-2009): 7/23/2010

ANSI/UL 2115-2010, Standard for Safety for Processed Solid-Fuel Firelogs (revision of ANSI/UL 2115-2007): 7/22/2010

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

ABYC (American Boat and Yacht Council)

Office: 613 Third Street, Suite 10
Annapolis, MD 21403

Contact: John Adey

Fax: (410) 990-4466

E-mail: jadey@abycinc.org

BSR/ABYC A-1-201x, Marine Liquefied Petroleum Gas (LPG) Systems (revision of ANSI/ABYC A-1-2007)

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

Project Need: To identify safety issues with marine liquefied petroleum gas (LPG) systems.

Provides a guide for the design, construction, installation, and maintenance of liquefied petroleum gas (LPG) systems on boats.

BSR/ABYC A-7-201x, Liquid and Solid Fueled Boat Heating Systems (new standard)

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

Project Need: To identify safety issues with liquid- and solid-fueled boat heating systems.

Provides a guide for the design, construction, and installation of permanently installed boat accommodation space heating units and systems.

BSR/ABYC A-22-201x, Marine Compressed Natural Gas (CNG) Systems (new standard)

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

Project Need: To identify safety issues with marine compressed natural gas (CNG) systems.

Provides a guide for the design, manufacture, installation, and maintenance of compressed natural gas (CNG) systems on boats.

BSR/ABYC A-30-201x, Cooking Appliances with Integral LPG Cylinders (new standard)

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

Project Need: To identify safety issues with cooking appliances with integral LPG cylinders.

Provides a guide for the design, construction, installation, and maintenance of cooking appliances with integral LPG cylinders.

AHAM (Association of Home Appliance Manufacturers)

Office: 1111 19th Street N.W.
Suite 402
Washington, DC 20036

Contact: Matthew Williams

Fax: (202) 872-9354

E-mail: mwilliams@aham.org

BSR/AHAM AC-1-201x, Method for Measuring Performance of Portable Household Electric Room Air Cleaners (revision of ANSI/AHAM AC-1-2002)

Stakeholders: Manufacturers of household electric room air cleaners; testing laboratories; consumers.

Project Need: To provide general revision and incorporation of interpretations.

Establishes uniform, repeatable procedures and standard methods for measuring specified product characteristics of portable household electric room air cleaners. The standard method measures the relative reduction by the air cleaner of particulate matter suspended in the air in a specified test chamber and the energy consumption of the air cleaner. The standard method provide a means to compare and evaluate different brands of portable household electric room air cleaners regarding characteristics significant to product use.

AMCA (Air Movement and Control Association)

Office: 30 West University Drive
Arlington Heights, IL 60004-1893

Contact: John Pakan

Fax: (847) 253-0088

E-mail: jpakan@amca.org

BSR/AMCA 500-L-201x, Laboratory Methods of Testing Louvers for Rating (revision of ANSI/AMCA 500-L-2007)

Stakeholders: Architects, building engineers, louver manufacturers, louver testing laboratories, building code bodies.

Project Need: Revision of this standard is being undertaken in order to address comments submitted by individuals in the air control industry.

Establishes test methods for louvers, including air leakage, pressure drop, water penetration, wind-driven rain, and operational torque.

BSR/AMCA 500-D-201x, Laboratory Methods of Testing Dampers for Rating (revision of ANSI/AMCA 500-D-2007)

Stakeholders: Architects, building engineers, damper manufacturers, damper testing laboratories, building code bodies.

Project Need: Revision of this standard is being undertaken in order to address comments submitted by individuals in the air control industry.

Establishes uniform methods of test for dampers, including air leakage, pressure drop, dynamic closure, and operational torque.

API (American Petroleum Institute)

Office: 1220 L Street, NW
Washington, DC 20005-4070

Contact: *Tiffany Mensing*

Fax: (202) 962-4797

E-mail: mensingt@api.org

BSR/API Standard 661-201x, Air-Cooled Heat Exchangers for General Refinery Service (identical national adoption and revision of ANSI/API 661/ISO 13706-2001)

Stakeholders: Industry Users, Manufacturers, Consultants, General Interest.

Project Need: To revise the current edition of ANSI/API 661 (Sixth Edition, 2006).

Provides a purchase specification for purchasers and vendors of air-cooled heat exchangers for use in refinery service. Requires purchaser to specify certain details and features covering the minimum requirements for design, materials, fabrication, inspection, testing, and preparing for shipment of refinery process air-cooled heat exchangers. These requirements are specifically for the forced- or induced-draft type of heat exchangers.

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

Office: 1791 Tullie Circle, NE
Atlanta, GA 30329

Contact: *Stephanie Reiniche*

Fax: (678) 539-2159

E-mail: sreyniche@ashrae.org

BSR/ASHRAE Standard 22-201x, Methods of Testing for Rating Water-Cooled Refrigerant Condensers (revision of ANSI/ASHRAE Standard 22-2007)

Stakeholders: Manufacturers and users of liquid cooled refrigerant condensers.

Project Need: To bring several statements into compliance with mandatory language requirements. To fix outdated references that cannot be corrected if the standard were reaffirmed.

This standard:

- (a) lists and defines the terms suggested for the rating of water-cooled refrigerant condensers; and
- (b) establishes methods of test that can be used as a basis for obtaining ratings of water-cooled refrigerant condensers.

BSR/ASHRAE Standard 40-201x, Methods of Testing for Rating Heat Operated Unitary Air-Conditioning and Heat-Pump Equipment (revision of ANSI/ASHRAE Standard 40-2002 (R2006))

Stakeholders: Residential and light-commercial customers.

Project Need: To provide test methods for determining the heating and cooling output capacities and energy inputs of unitary air-conditioning and heat pump equipment that is heat-operated.

Applies to heat-operated unitary air conditioners and heat pumps consisting of one or more assemblies, including engine-driven systems. Where such equipment is provided in more than one assembly, the separate assemblies are designed to be used together.

BSR/ASHRAE Standard 79-201x, Methods of Testing for Rating Fan-Coil Conditioners (revision of ANSI/ASHRAE Standard 79-2002 (R2006))

Stakeholders: Manufactures and designers of fan coil.

Project Need: To prescribe laboratory methods of testing room fan-coil air conditioners to ensure uniform performance data for establishing ratings.

Includes procedures that:

- (a) Describe and specify test instruments and apparatus;
- (b) Describe and specify laboratory test methods and procedures;
- (c) Describe and specify test data to be recorded;
- (d) Describe and specify calculations to be made from test data;
- (e) Define terms used in testing; and
- (f) Specify standard thermodynamic properties.

BSR/ASHRAE Standard 84-201x, Method of Testing Air-to-Air Heat/Energy Exchangers (revision of ANSI/ASHRAE Standard 84-2008)

Stakeholders: HVAC Industry, particularly ERV manufacturers; Test facilities and certification bodies.

Project Need: To establish a uniform method of test for obtaining performance data for air-to-air heat/energy exchangers.

Prescribes the methods for testing the performance of air-to-air heat/energy exchangers. In this standard, an air-to-air heat/energy exchanger is a device to transfer heat and/or water vapor from one airstream to another.

BSR/ASHRAE Standard 86-201x, Methods of Testing the Floc Point of Refrigeration Grade Oils (revision of ANSI/ASHRAE Standard 86-1994 (R2006))

Stakeholders: Refrigeration System and Component Designers.

Project Need: To determine the quality of refrigeration lubricants.

Determines the waxing tendency of refrigeration-grade oils at low temperatures. The test is based on evaluation of the wax precipitation tendency of a mixture containing 90% R-12 and 10% by volume of the oil being tested. The results can be used to compare several different oils.

BSR/ASHRAE Standard 99-201x, Refrigeration Oil Description (revision of ANSI/ASHRAE Standard 99-2006)

Stakeholders: Refrigeration System and Component Designers.

Project Need: To describe terms related to refrigeration lubricants.

Applies to both synthetic and petroleum-derived lubricants used or proposed as compressor lubricants in refrigerating systems.

BSR/ASHRAE Standard 146-201x, Methods of Testing and Rating Pool Heaters (revision of ANSI/ASHRAE Standard 146-2006)

Stakeholders: Pool heater manufacturers, pool owners.

Project Need: To provide methods of testing and rating pool heaters.

Provides methods of testing for heating capacity and energy efficiency.

BSR/ASHRAE Standard 203P-201x, Method of Test for Determining Heat Gain of Office Equipment Used in Buildings (new standard)

Stakeholders: Computer and electronic equipment manufacturers, Computer and electronic equipment accessory manufacturers, Appliance manufacturers, Energy engineers,

Project Need: To establish methods and procedures for the determination of sensible heat gain and radiant/convective fractions in all modes of operation for office equipment in buildings.

Includes all plug-attached office equipment used in buildings, such as; computers, monitors, printers, fax machines, electronic equipment, and copiers.

BSR/ASHRAE Standard 204P-201x, Method of Test for Rating Micro Combined Heat and Power Devices (new standard)

Stakeholders: Consumers, producers of micro-CHP devices, utilities interested in deploying Micro-CHP

Project Need: To provide a test method for determining the net electrical generating performance and heat recovery performance of micro combined heat and power devices, sometimes referred to as micro-cogeneration devices. The standard specifies the equipment and instrumentation required, test methods, and calculation procedures.

Applies to combined heat and power devices whose maximum net electrical power output is less than 50 kW. Covered devices include, but are not limited to, stationary systems that use an internal combustion engine, a Stirling engine, or a fuel cell as the heat and power generating source. Provisions are made for stand-alone devices and devices that are part of a packaged system that includes ancillary heat/cooling equipment.

BSR/IES/ASHRAE Standard 202P-201x, Commissioning Process for Buildings and Systems (new standard)

Stakeholders: Commissioning providers, facility owners, facility operators, contractors, architects, engineers, specifiers, skilled trade personnel.

Project Need: To identify the minimum acceptable Commissioning Process for Buildings and Systems.

Provides procedures, methods, and documentation requirements for each phase of a project delivery from pre-design through occupancy and operation phases, including:

- (a) overview of Commissioning Process activities;
- (b) description of each phase's minimum activities;
- (c) acceptance requirements; and
- (d) minimum training requirements.

ASME (American Society of Mechanical Engineers)

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New York, NY 10016

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E-mail: ansibox@asme.org

BSR/ASME PTC 12.1-201x, Closed Feedwater Heaters (revision of ANSI/ASME PTC 12.1-2000 (R2005))

Stakeholders: Power-plant engineers, manufacturers and others concerned with equipment for generating electric power.

Project Need: To revise the subject standard.

Provides the procedures, direction, and guidance for determining the performance of a closed feedwater heater as specified by several quantities. This Code applies to all horizontal and vertical heaters except those with partial-pass drain-cooling zones.

BSR/ASME Y14.43-201x, Dimensioning and Tolerancing of Functional Gages (revision of ANSI/ASME Y14.43-2003 (R2008))

Stakeholders: Users and manufacturers of gages and related fixtures and those responsible for inspection of workpieces.

Project Need: To update this standard to reflect the state of the art.

Presents the design practices for dimensioning and tolerancing of gages and fixtures used for the verification of maximum material condition (MMC) size envelopes and virtual condition boundaries generated by geometric tolerances controlled at maximum material condition. Examples of gages used to inspect workpieces using regardless of feature size (RFS) are shown in Appendix C of this standard. These practices focus on the design of receiver-type gages, which collect attribute data when used for the verification of workpieces dimensioned and toleranced in accordance with ASME Y14.5M-1994.

ASTM (ASTM International)

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

Contact: *Jeff Richardson*

Fax: (610) 834-7067

E-mail: jrichard@astm.org

BSR/ASTM WK23107-201x, New Specification for Standard Specification for Tracking and Traceability Requirements for Gas Distribution Systems (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: To cover marking requirements for range of gas distribution components to facilitate effective tracking and traceability of buried underground assets. The intent is to develop a series of algorithms that can be used to establish the minimum marking requirements for gas distribution systems.

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK23107.htm>

AWS (American Welding Society)

Office: 550 N.W. LeJeune Road
Miami, FL 33126

Contact: *Rosalinda O'Neill*

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E-mail: roneill@aws.org

BSR/AWS A5.1/A5.1M-201x, Specification for Carbon Steel Electrodes for Shielded Metal Arc Welding (revision of ANSI/AWS A5.1/A5.1M-2003)

Stakeholders: Welding Industry.

Project Need: To update the information.

Establishes the requirements for classification of carbon steel electrodes for shielded metal arc welding.

BSR/AWS C5.2-2001 (R201x), Recommended Practices for Plasma Arc Cutting and Gouging (reaffirmation of ANSI/AWS C5.2-2001)

Stakeholders: The arc welding and cutting industry.

Project Need: To reaffirm the 2001 edition.

Provides information regarding current practices for plasma arc cutting and gouging. The document explains the basic principles of operation, methods of operation, system components and their installation, optimization of cut quality, and cost considerations. Safety aspects associated with the process are also discussed.

BSR/AWS D15.1/D15.1M-201x, Railroad Welding Specification for Cars and Locomotives (revision of ANSI/AWS D15.1/D15.1M-2007)

Stakeholders: All manufacturers and repair facilities of railroad rolling stock.

Project Need: To update the specification to reflect current advances, practices, and industry needs.

Establishes minimum standards for the manufacture and maintenance of railroad equipment. Clauses 4 through 17 cover the general requirements for welding in the railroad industry. Clauses 18 through 24 cover specific requirements for the welding of base metals thinner than 1/8 in [3 mm].

EIA (Electronic Industries Alliance)

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Suite 310
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BSR/EIA 364-27C-201x, Mechanical Shock (Specified Pulse) Test Procedure for Electrical Connectors and Sockets (revision of ANSI/EIA 364-27B-1996 (R2009))

Stakeholders: Electrical, electronics and telecommunications

Project Need: To revise the test method to clarify statements that deal with discontinuity monitoring.

Establishes a test method to assess the ability of electrical components to withstand specified severities of mechanical shock.

BSR/EIA 364-28F-201x, Vibration Test Procedure for Electrical Connectors and Sockets (revision of ANSI/EIA/CEA 364-28E-2006)

Stakeholders: Electrical, electronics and telecommunications

Project Need: To revise the test method to clarify statements that deal with discontinuity monitoring.

Details a method to assess the ability of electrical connector components to withstand specified severities of vibration.

EOS/ESD (ESD Association, Inc.)

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Rome, NY 13440

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Fax: (315) 339-6793

E-mail: cearl@esda.org

BSR/ESD SP17.1-201x, ESD Association Standard Practice for the Protection of Electrostatic Discharge Susceptible Items - Process Assessment (new standard)

Stakeholders: Electronics Industry including telecom, consumer, medical, and industrial.

Project Need: To describe a set of methodologies, techniques, and tools that can be used to characterize a process where ESD sensitive items are handled.

Applies to activities that manufacture, process, assemble, install, package, label, service, test, inspect, transport or otherwise handle electrical or electronic parts, assemblies and equipment susceptible to damage by electrostatic discharges. This document does not apply to electrically initiated explosive devices or flammable liquids or powders.

ISA (ISA)

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Research Triangle Park, NC 27709

Contact: Eliana Beattie

Fax: (919) 549-8288

E-mail: ebeattie@isa.org

BSR/ISA 61241-2 (12.10.06)-201x, Electrical Apparatus for Use in Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Pressurization "pD" (revision of ANSI/ISA 61241-2 (12.10.06)-2007)

Stakeholders: Consumers, manufacturers, regulatory bodies.

Project Need: To develop a U.S. national standard that is based on IEC 61241-4, modified to reflect the necessary U.S. requirements.

Gives requirements on the design, construction, testing and marking of electrical apparatus for use in combustible dust atmospheres in which a protective gas (air or inert gas), maintained at a pressure above that of the external atmosphere, is used to prevent the entry of dust that might otherwise lead to the formation of a combustible mixture within enclosures that do not contain a source of combustible dust.

MG (Mobility Golf)

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E-mail: jrthesing@yahoo.com

BSR/MG 1-201x, Safety and Performance Specifications for Adaptive Golf Cars (new standard)

Stakeholders: Manufacturers of adaptive golf cars, Golf course operators, Mobility impaired users of adaptive golf cars, Public or private organizations or individuals that have an interest in the safety of adaptive golf cars.

Project Need: To create a new standard for adaptive golf cars.

ANSI/NGCMA Z130.1-2004 provides Safety and Performance Specifications for Golf Cars. Adaptive golf cars are similar to standard golf cars in many respects but have hand controls, a swivel seat and the golfer swings the golf club while sitting in the adaptive golf car. This creates numerous safety issues not addressed by ANSI/NGCMA Z130.1-2004 that need to be resolved.

NACE (NACE International, the Corrosion Society)

Office: 1440 South Creek Drive
Houston, TX 77084-4906

Contact: Daniela Matthews

Fax: (281) 228-6387

E-mail: daniela.matthews@nace.org

BSR/NACE SP0111-201x, Below-Grade Corrosion Control of Transmission, Distribution, and Substation Structures (new standard)

Stakeholders: Electric utility engineers and large industrial users of electricity who operate electric transmission and distribution systems.

Project Need: Existing transmission and distribution structures average over 40 years in service. Corrosion, especially below grade, can cause loss of structural integrity, including failure. No standards currently exist addressing this issue.

Provides a procedure that can be used to

- (1) identify structures that may be at higher risk for below-grade coating degradation;
- (2) excavate and inspect the selected structure;
- (3) assess the level of risk to the structure in terms of corrosion attack and degradation to the existing coating system;
- (4) prioritize structures to be repaired based on those findings as to whether coating repair is needed and if so, to what extent; and
- (5) apply repair coatings to the structure, if applicable.

TAPPI (Technical Association of the Pulp and Paper Industry)

Office: 15 Technology Parkway South
Norcross, GA 30033

Contact: Charles Bohanan

Fax: (770) 446-6947

E-mail: standards@tappi.org

BSR/TAPPI T 519 om-201x, Diffuse opacity of paper (d/0 paper backing) (new standard)

Stakeholders: Manufacturers of pulp, paper, packaging, or related products, consumers or converters of such products, and suppliers of equipment, supplies, or raw materials for the manufacture of such products.

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

Provides a measure of diffuse opacity (paper backing) of white and near-white papers, previously known as "printing opacity." The method may be employed for colored papers on condition that their reflectance (paper backing) is greater than 20% and their diffuse opacity (paper backing) is greater than 45%. The method is not suitable for highly transparent papers such as glassine. This method employs d/0 geometry, illuminant C, and paper backing.

UL (Underwriters Laboratories, Inc.)

Office: 12 Laboratory Drive
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Fax: (919) 547-6174

E-mail: William.T.Corder@us.ul.com

BSR/ULE WK100730-201x, Standard for Sustainability for Handheld Consumer Electronic Products (new standard)

Stakeholders: Consumer electronics manufacturers and retailers; consumers and consumer advocates, product designers and engineers, general retailers, operators, authorities having jurisdiction.

Project Need: To assist manufacturers and consumers in identifying environmentally preferable handheld consumer electronic products such as mobile phones, digital cameras, digital audio players, and similar products.

Establishes sustainability requirements for handheld consumer electronic products, including but not limited to, mobile phones, digital audio players, calculators, digital cameras, video games, e-readers, and GPS navigation systems. The product criteria in this standard are based on the life cycle stages of the associated products.

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 (Association for the Advancement of Medical Instrumentation)
- AAMVA (American Association of Motor Vehicle Administrators)
- AGA (American Gas Association)
- AGRSS, Inc. (Automotive Glass Replacement Safety Standards Committee, Inc.)
- ASC X9 (Accredited Standards Committee X9, Incorporated)
- ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
- ASME (American Society of Mechanical Engineers)
- ASTM (ASTM International)
- GEIA (Greenguard Environmental Institute)
- HL7 (Health Level Seven)
- MHI (ASC MH10) (Material Handling Industry)
- NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
- NCPDP (National Council for Prescription Drug Programs)
- NISO (National Information Standards Organization)
- NSF (NSF International)
- TIA (Telecommunications Industry Association)
- UL (Underwriters Laboratories, Inc.)

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at www.ansi.org/publicreview.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.



ISO Draft International Standards

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

Comments

Comments regarding ISO documents should be sent to Rachel Howenstine, at ANSI's New York offices (isot@ansi.org). The final date for offering comments is listed after each draft.

Ordering Instructions

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

COSMETICS (TC 217)

ISO/DIS 24443, Determination of sunscreen UVA photoprotection in vitro - 10/23/2010, \$88.00

DIMENSIONAL AND GEOMETRICAL PRODUCT SPECIFICATIONS AND VERIFICATION (TC 213)

ISO 1302/DAmD2, Indication of material ratio requirements - 10/23/2010, \$46.00

EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)

ISO/DIS 7240-11, Fire detection and alarm systems - Part 11: Manual call points - 10/23/2010, \$112.00

FERROUS METAL PIPES AND METALLIC FITTINGS (TC 5)

ISO/DIS 13470, Trenchless applications of ductile iron pipes systems - Product design and installation - 10/23/2010, \$77.00

FREIGHT CONTAINERS (TC 104)

ISO/DIS 18186, Freight containers - RFID cargo shipment tag system - 10/23/2010, \$53.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/DIS 28002, Security management systems for the supply chain - Development of resiliency in the supply chain - Requirements with guidance for use - 10/24/2010, \$125.00



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>).

ACOUSTICS (TC 43)

ISO 10848-4:2010, Acoustics - Laboratory measurement of the flanking transmission of airborne and impact sound between adjoining rooms - Part 4: Application to junctions with at least one heavy element, \$65.00

AIR QUALITY (TC 146)

ISO 25140:2010, Stationary source emissions - Automatic method for the determination of the methane concentration using flame ionisation detection (FID), \$122.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO 11231:2010, Space systems - Probabilistic risk assessment (PRA), \$92.00

ISO 15856:2010, Space systems - Space environment - Simulation guidelines for radiation exposure of non-metallic materials, \$110.00

ISO 22538-6:2010, Space systems - Oxygen safety - Part 6: Facility planning and implementation, \$98.00

BASES FOR DESIGN OF STRUCTURES (TC 98)

ISO 13822:2010, Bases for design of structures - Assessment of existing structures, \$141.00

DOCUMENT IMAGING APPLICATIONS (TC 171)

ISO 10244:2010, Document management - Business process baselining and analysis, \$65.00

ISO 12029:2010, Document management - Machine-readable paper forms - Optimal design for user friendliness and electronic document management systems (EDMS), \$92.00

EARTH-MOVING MACHINERY (TC 127)

ISO 15143-1:2010, Earth-moving machinery and mobile road construction machinery - Worksite data exchange - Part 1: System architecture, \$157.00

ISO 15143-2:2010, Earth-moving machinery and mobile road construction machinery - Worksite data exchange - Part 2: Data dictionary, \$157.00

GRAPHIC TECHNOLOGY (TC 130)

ISO 15930-7:2010, Graphic technology - Prepress digital data exchange using PDF - Part 7: Complete exchange of printing data (PDF/X-4) and partial exchange of printing data with external profile reference (PDF/X-4p) using PDF 1.6, \$116.00

ISO 15930-8:2010, Graphic technology - Prepress digital data exchange using PDF - Part 8: Partial exchange of printing data using PDF 1.6 (PDF/X-5), \$80.00

HOROLOGY (TC 114)

ISO 22810:2010, Horology - Water-resistant watches, \$57.00

IRON ORES (TC 102)

ISO 4701/Cor1:2010, Iron ores - Determination of size distribution by sieving - Corrigendum, FREE

LIGHT METALS AND THEIR ALLOYS (TC 79)

ISO 8993:2010, Anodizing of aluminium and its alloys - Rating system for the evaluation of pitting corrosion - Chart method, \$73.00

NUCLEAR ENERGY (TC 85)

ISO 10276:2010, Nuclear energy - Fuel technology - Trunnions for packages used to transport radioactive material, \$98.00

ISO 26802:2010, Nuclear facilities - Criteria for the design and the operation of containment and ventilation systems for nuclear reactors, \$193.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO 25297-1:2010, Optics and photonics - Electronic exchange of optical data - Part 1: NODIF information model, \$193.00

PAPER, BOARD AND PULPS (TC 6)

ISO 3039:2010, Corrugated fibreboard - Determination of grammage of the component papers after separation, \$57.00

ISO 11476:2010, Paper and board - Determination of CIE whiteness, C/2 degrees (indoor illumination conditions), \$80.00

ROAD VEHICLES (TC 22)

ISO 27955:2010, Road vehicles - Securing of cargo in passenger cars, station wagons and multi-purpose vehicles - Requirements and test methods, \$86.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO 813:2010, Rubber, vulcanized or thermoplastic - Determination of adhesion to a rigid substrate - 90 degree peel method, \$65.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/PAS 13613:2010, Ships and marine technology - Maintenance and testing to reduce losses in critical systems for propulsion, \$73.00

SMALL TOOLS (TC 29)

ISO 5610-1:2010, Tool holders with rectangular shank for indexable inserts - Part 1: General survey, correlation and determination of dimensions, \$86.00

ISO 5610-2:2010, Tool holders with rectangular shank for indexable inserts - Part 2: Style A, \$57.00

ISO 5610-3:2010, Tool holders with rectangular shank for indexable inserts - Part 3: Style B, \$57.00

ISO 5610-4:2010, Tool holders with rectangular shank for indexable inserts - Part 4: Style D, \$57.00

ISO 5610-5:2010, Tool holders with rectangular shank for indexable inserts - Part 5: Style F, \$57.00

ISO 5610-6:2010, Tool holders with rectangular shank for indexable inserts - Part 6: Style G, \$57.00

ISO 5610-7:2010, Tool holders with rectangular shank for indexable inserts - Part 7: Style J, \$65.00

ISO 5610-8:2010, Tool holders with rectangular shank for indexable inserts - Part 8: Style K, \$57.00

ISO 5610-9:2010, Tool holders with rectangular shank for indexable inserts - Part 9: Style L, \$65.00

ISO 5610-10:2010, Tool holders with rectangular shank for indexable inserts - Part 10: Style N, \$57.00

ISO 5610-11:2010, Tool holders with rectangular shank for indexable inserts - Part 11: Style R, \$57.00

ISO 5610-12:2010, Tool holders with rectangular shank for indexable inserts - Part 12: Style S, \$73.00

ISO 5610-13:2010, Tool holders with rectangular shank for indexable inserts - Part 13: Style T, \$49.00

ISO 5610-14:2010, Tool holders with rectangular shank for indexable inserts - Part 14: Style H, \$57.00

ISO 5610-15:2010, Tool holders with rectangular shank for indexable inserts - Part 15: Style V, \$49.00

ISO 10649-1:2010, Cutter arbors with parallel key and tenon drive - Part 1: General dimensions, \$37.00

ISO 10649-2:2010, Cutter arbors with parallel key and tenon drive - Part 2: Dimensions and designation of tool holders with hollow taper interface with flange contact surface, \$43.00

ISO 10649-3:2010, Cutter arbors with parallel key and tenon drive - Part 3: Dimensions and designation of tool holders with 7/24 taper for automatic tool changers, \$43.00

ISO 10649-4:2010, Cutter arbors with parallel key and tenon drive - Part 4: Dimensions and designation of tool holders with 7/24 taper without automatic tool changers, \$43.00

TERMINOLOGY (PRINCIPLES AND COORDINATION) (TC 37)

ISO 639-4:2010, Codes for the representation of names of languages - Part 4: General principles of coding of the representation of names of languages and related entities, and application guidelines, \$116.00

TIMBER STRUCTURES (TC 165)

ISO 20152-1:2010, Timber structures - Bond performance of adhesives - Part 1: Basic requirements, \$116.00

ISO 22390:2010, Timber structures - Laminated veneer lumber - Structural properties, \$65.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO 24534-1:2010, Automatic vehicle and equipment identification - Electronic registration identification (ERI) for vehicles - Part 1: Architecture, \$57.00

ISO 24534-2:2010, Automatic vehicle and equipment identification - Electronic registration identification (ERI) for vehicles - Part 2: Operational requirements, \$92.00

ISO 24534-3:2010, Automatic vehicle and equipment identification - Electronic registration identification (ERI) for vehicles - Part 3: Vehicle data, \$122.00

ISO 24534-4:2010, Automatic vehicle and equipment identification - Electronic registration identification (ERI) for vehicles - Part 4: Secure communications using asymmetrical techniques, \$193.00

WATER QUALITY (TC 147)

ISO 19250:2010, Water quality - Detection of Salmonella spp., \$104.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO 11745:2010, Brazing for aerospace applications - Qualification test for brazers and brazing operators - Brazing of metallic components, \$92.00

ISO Technical Reports

APPLICATIONS OF STATISTICAL METHODS (TC 69)

ISO/TR 12845:2010, Selected illustrations of fractional factorial screening experiments, \$180.00

NANOTECHNOLOGIES (TC 229)

ISO/TR 11360:2010, Nanotechnologies - Methodology for the classification and categorization of nanomaterials, \$110.00

PLAIN BEARINGS (TC 123)

ISO/TR 27507:2010, Plain bearings - Recommendations for automotive crankshaft bearing environments, \$49.00

ISO Technical Specifications

HEALTH INFORMATICS (TC 215)

ISO/TS 27527:2010, Health informatics - Provider identification, \$180.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/TS 13584-35:2010, Industrial automation systems and integration - Parts library - Part 35: Implementation resources: Spreadsheet interface for parts library, \$220.00

ROAD VEHICLES (TC 22)

ISO/TS 19713-1:2010, Road vehicles - Inlet air cleaning equipment for internal combustion engines and compressors - Part 1: Fractional efficiency testing with fine particles (0,3 m to 5 m optical diameter), \$157.00

ISO/TS 19713-2:2010, Road vehicles - Inlet air cleaning equipment for internal combustion engines and compressors - Part 2: Fractional efficiency testing with coarse particles (5 m to 40 m optical diameter), \$135.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 10646/Amd7:2010, Mandaic, Batak, Brahmi, and other characters, \$135.00

ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 25060:2010, Systems and software engineering - Systems and software product Quality Requirements and Evaluation (SQuaRE) - Common Industry Format (CIF) for usability: General framework for usability-related information, \$104.00

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology

(NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: <http://www.nist.gov/notifyus/> and click on "Subscribe".

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: ncsci@nist.gov or notifyus@nist.gov.

Information Concerning

American National Standards

INCITS Executive Board

ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:

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

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or jgarner@itic.org.

ANSI Accredited Standards Developers

Approvals of Reaccreditation

American Society of Safety Engineers (ASSE)

ANSI's Executive Standards Council has approved the reaccreditation of the American Society of Safety Engineers (ASSE), a full ANSI Organizational Member, under its recently revised organizational operating procedures for documenting consensus on proposed American National Standards, effective July 23, 2010. For additional information, please contact: Mr. Timothy Fisher, Director, Practices & Standards, American Society of Safety Engineers, 1800 East Oakton Street, Des Plaines, IL 60018; PHONE: (847) 768-3411; FAX: (847) 296-9221; e-mail: TFisher@ASSE.org.

GREENGUARD Environmental Institute (GEI)

ANSI's Executive Standards Council has approved the reaccreditation of the GREENGUARD Environmental Institute (GEI), a full ANSI Organizational Member, under its recently revised organizational operating procedures for documenting consensus on proposed American National Standards, effective July 23, 2010. For additional information, please contact: Mr. Josh Jacobs, LEED AP, Technical Information & Public Affairs Manager, GREENGUARD Environmental Institute, 211 Newmarket Parkway #110, Marietta, GA 30067; PHONE: (678) 444-4055; e-mail: jjacobs@greenguard.org.

ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies

Initial Accreditation

KEMA Registered Quality, Inc.

Comment Deadline: August 30, 2010

KEMA Registered Quality, Inc.

Mr. Steve Dunning
155 Grand Avenue, Suite 500
Oakland, CA 94612
PHONE: 510-891-0446
e-mail: steve.dunning@kema.com

On July 22, 2010 the ANSI Greenhouse Gas Validation/ Verification Accreditation Committee voted to approve initial accreditation for KEMA Registered Quality, Inc. for the following:

Standards:

ISO 14065: Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

Superior Energy Performance, Plant Measurement and Verification Protocol

Scopes:

Superior Energy Performance Certification – Energy Intensity Pathway

Please send your comments by August 30, 2010 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: abowles@ansi.org.

International Organization for Standardization (ISO)

Call for International (ISO) Secretariat

ISO/TC 105 – Steel wire ropes

The British Standards Institute (BSI) has informed ISO that it wishes to relinquish the secretariat of ISO TC 105 Steel wire ropes. ISO/TC 105 operated under the following scope:

Standardization of steel wire ropes, wire rope terminations and wire rope slings

Information concerning the United States retaining the role of international secretariat may be obtained by contacting ANSI's ISO Team and isot@ansi.org.

Proposal for a New Field of ISO Technical Activity

Human Resource Management

Comment Deadline: August 20, 2010

The Society for Human Resource Management (SHRM), an ANSI member, has submitted to ANSI the attached proposal for a new field of ISO technical activity on the subject of Human Resource Management, with the following scope statement:

Standardization in the field of "Human Resource Management", referring to the [organizational] policies, practices, and systems that influence employee's behavior, attitudes, and performances. The Technical Committee seeks to facilitate the development of international standards that codify organizational guidelines, processes, policies, practices, services, and systems for the HR management field associated with all sectors and industries where human labor is applied. The terms "human capital" or "personnel" also fit within the scope of this committee

A copy of the proposal can be obtained for review by contacting ANSI's ISO Team at isot@ansi.org.

Responses on the proposal should be sent to Steven Cornish via e-mail (scornish@ansi.org) by COB August 20, 2010. Comments received will be compiled and presented for the AIC's endorsement to be submitted to ISO.

The following changes in requirements to the Standard for Centrifugal Stationary Pumps for Fire-Protection Service, UL 448, are being proposed:

1. Minimum dimensional requirements for the pump drain and passages through the impeller.

PROPOSALS

6.12 The minimum internal dimensions of the passages at any point in the impeller shall not be less than:

a) 5/16 inch (7.9 mm) for a pump rated 500 gallons per minute (1893 L/min) or less; or

b) 1/2 inch (12.7 mm) for a pump rated more than 500 gallons per minute.

7.3 A drain opening shall be provided so that all parts of the pump casing can be drained. The opening shall be threaded to receive a plug that is:

a) Not smaller than 1/2 inch (12.7 mm) nominal pipe size for pumps having rated capacities equal to or greater than 100 gallons per minute and 1/4 inch (6.4 mm) nominal pipe size for pumps having rated capacities less than 100 gallons per minute; and

b) Formed of corrosion-resistant material.

~~8.4 The minimum internal dimensions of the passages at any point in the impeller shall not be less than:~~

~~a) 5/16 inch (7.9 mm) for a pump rated 500 gallons per minute (1893 L/min) or less;~~

~~b) 1/2 inch (12.7 mm) for a pump rated more than 500 gallons per minute but not more than 750 gpm (2839 L/min); and~~

~~c) 5/8 inch (15.9 mm) for a pump rated more than 750 gallons per minute.~~

2. Clarification of Requirements Related to Certain Pump Construction Features and Increments for Pump Capacity Ratings.

PROPOSAL

6.2 A split-case, vertical-turbine, end-suction, or in-line pump shall have a rated capacity equal to a value specified in Table 6.1, or greater than 5000 gallons per minute (18925 liters per minute) in 500 gallons per minute (1892 liters per minute) increments.

8.2 Impeller, impeller wearing rings, case wearing rings, shaft sleeves, guide or diffusion vane rings, lantern rings, stuffing-box bottoms, interior nuts, linings of stuffing-box throats, glands, gland nuts, and drain plugs shall be of corrosion-resistant material.

11.1 The pump shall be provided with stuffing box(es) and packing. A stuffing box shall have a depth of at least five times the width of the packing ring plus lantern ring seal-cage. A lantern ring shall be permitted to replace one ring of packing, but at least four packing rings shall be provided when a lantern ring is installed. The glands shall exert a uniform pressure on the packing. The stuffing box on the suction end of a pump shall be water-sealed at a suction pressure of 30 psi (207 kPa) or less. A stuffing box bottom ring, if used, shall be of a corrosion-resistant material. Shafts shall be provided with corrosion resistant sleeves.

Recirculation proposals for

**Standard for Standard for Hand-Held Motor-Operated Electric Tools
– Safety – Part 2-1: Particular Requirements for Drills and Impact Drills , BSR/UL 60745-2-1**

K.12.2DV DR Modification: Add the following to this Amendment:

This sub-clause of Part 2 is not applicable.

K.12.3 This sub-clause of Part 2 is not applicable.

K.12.3DV DR Modification: Replace this clause in the Amendment with the following:

This sub-clause of the Part 2 is applicable.