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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: November 15, 2009

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B18.2.6-201x, Fasteners for Use in Structural Applications (revision of ANSI/ASME B18.2.6-2006)

Covers the complete general and dimensional data for five products in the inch series recognized as American National Standard. These five structural products include:

- (a) Heavy Hex Structural Bolts: ASTM A325 or and ASTM A 90;
- (b) Heavy Hex Nuts: ASTM A563;
- (c) Hardened Steel Washers; Circular, Circular Clipped or Beveled: ASTM F436;
- (d) Compressible Washer-Type Direct Tension Indicators: ASTM F959; and
- (e) Twist-Off-Type Tension Control Structural Bolts: Heavy Hex and Round: ASTM F1852 and F2280.

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

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

NECA (National Electrical Contractors Association)

Revisions

BSR/NECA/FOA 301-201x, Standard for Installing and Testing Fiber Optic Cables (revision of ANSI/NECA FOA 301-2004)

Describes procedures for installing and testing cabling networks that use fiber optic cables and related components to carry signals for communications, security, control, and similar purposes. This standard defines a minimum level of quality for fiber optic cable installations.

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

Send comments (with copy to BSR) to: am2@necanet.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 1034-201x, Standard for Safety for Burglary-Resistant Electric Locking Mechanisms (Proposal dated 10/16/09) (revision of ANSI/UL 1034-2004 (R2008))

Adds a reference to Subject 906 for solenoid constructions used in burglary-resistant electronic locking mechanisms to Appendix A.

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

Send comments (with copy to BSR) to: Linda Phinney, (408) 754-6684, Linda.L.Phinney@us.ul.com

Comment Deadline: November 30, 2009

AAMI (Association for the Advancement of Medical Instrumentation)

Revisions

BSR/AAMI ST72-201x, Bacterial endotoxin -Test methodologies, routine monitoring and alternatives to batch testing (revision of ANSI/AAMI ST72-2002)

Specifies general criteria to be applied in the determination of bacterial endotoxins (pyrogens) on sterilized or sterilizable healthcare products, components or raw materials. Endotoxin methodologies covered include both qualitative (limit) methods and quantitative (end-point) methods. Excludes determination of pyrogens other than bacterial endotoxins and acceptable levels for bacterial endotoxins.

Single copy price: \$20.00 (AAMI members); \$25.00 (list)

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications (Phone: 1-877-249-8226/Fax: 1-301-206-9789)

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

AAMVA (American Association of Motor Vehicle Administrators)

Revisions

BSR D20-201x, Data Dictionary for Traffic Record Systems (revision of ANSI D20-2002)

Provides standard terminology and coding instructions designed to facilitate representations of data elements communicated between jurisdictions. The Dictionary is intended to promote uniformity in the transmission of records in the following areas:

- Motor Vehicle Registration and Titling;
- Driver and Commercial Drivers Licensing;
- Highway Inventory and Traffic;
- Accidents and Emergency Medical Services;
- Motor Vehicle Inspection;
- Motor Vehicle Insurance; and
- Traffic Law Enforcement.

The 2009 edition will include updates to elements that have changed since the last edition.

Single copy price: Free

Obtain an electronic copy from: mpritchard@aamva.org

Order from: Mark Pritchard, (703) 908 5790, mpritchard@aamva.org

Send comments (with copy to BSR) to: Same

ACCT (Association for Challenge Course Technology)

New Standards

BSR/ACCT 07-201x, Challenge Course and Canopy/Zip Line Tour Standards (new standard)

Develops and maintains consensus standards for the challenge course industry.

Single copy price: Free

Obtain an electronic copy from: www.acctinfo.org or sylvia@acctinfo.org

Order from: Sylvia Dresser, (847) 945-0829, sylvia@acctinfo.org

Send comments (with copy to BSR) to: Same

AISI (American Iron and Steel Institute)**Supplements**

BSR/AISI S110-2008/S1-200x, Standard for Seismic Design of Cold-Formed Steel Structural Systems with Supplement No. 1 (supplement to ANSI/AISI S110-2008)

Provides revisions/additions to the requirements for the design and construction of cold-formed steel members and connections in seismic-force-resisting systems (SFRS) in buildings and other structures.

Single copy price: Free (e-version)

Obtain an electronic copy from: hchen@steel.org

Order from: Helen Chen, (202) 452-7134, Hchen@steel.org

Send comments (with copy to BSR) to: Same

APCO (Association of Public-Safety Communications Officials-International)**New Standards**

BSR/APCO/NPSTC 1.104.1-201x, Standard Channel Nomenclature for the Public Safety Interoperability Channels (new standard)

Provides standard nomenclature for interoperability channels within the public safety 700 MHz narrowband channels and common/interoperable public-safety radio-channel-naming protocols.

Single copy price: Free

Obtain an electronic copy from: byrda@apco911.org

Order from: Amanda Byrd, (386) 944.2446, byrda@apco911.org

Send comments (with copy to BSR) to: Same

API (American Petroleum Institute)**New Standards**

BSR/API Standard RP 754-201x, Process Safety Performance Indicators for the Refining and Petrochemical Industries (new standard)

Identifies leading and lagging indicators in the refining and petrochemical industries for nationwide public reporting as well as indicators for use at individual facilities including methods for the development and use of performance indicators.

Single copy price: Free

Obtain an electronic copy from: soffrind@api.org

Order from: David Soffrin, (202) 682-8157, soffrind@api.org

Send comments (with copy to BSR) to: Same

BSR/API Standard RP 755-201x, Fatigue Risk Management Systems for the Refining and Petrochemical Industries (new standard)

Provides guidance to all stakeholders (e.g., employees, managers, supervisors, contractors, families) on understanding, recognizing, and managing fatigue in the workplace.

Single copy price: Free

Obtain an electronic copy from: soffrind@api.org

Order from: David Soffrin, (202) 682-8157, soffrind@api.org

Send comments (with copy to BSR) to: Same

New National Adoptions

BSR/API RP 17G/ISO 13628-7-201x, Recommended Practice for Completion/Workover Riser Systems (identical national adoption and revision of ANSI/API RP 17G-2006)

Gives requirements and recommendations for the design, analysis, materials, fabrication, testing and operation of subsea completion/workover (C/WO) riser systems run from a floating vessel.

Single copy price: \$20.00

Obtain an electronic copy from: baniake@api.org

Order from: Edmund Baniak, (202) 682-8135, baniake@api.org

Send comments (with copy to BSR) to: Same

BSR/API RP 17H/ISO 13628-13-200x, Recommended Practice for Remotely Operated Vehicles (ROV) and Remotely Operated Tools (ROT) Interfaces on Subsea Production Systems (national adoption with modifications and revision of ANSI/API RP 17H/ISO 13628-13-200x)

Gives functional requirements and guidelines for ROV and ROT interfaces on subsea production systems for the petroleum and natural gas industries.

Single copy price: \$20.00

Obtain an electronic copy from: baniake@api.org

Order from: Edmund Baniak, (202) 682-8135, baniake@api.org

Send comments (with copy to BSR) to: Same

BSR/API Spec 6DSS, 2nd Edition/ISO 14723-200x, Specification on Subsea Pipeline Valves (identical national adoption of ISO 14723)

Specifies requirements and gives recommendations for the design, manufacturing, testing and documentation of ball, check, gate and plug valves for subsea application in offshore pipeline systems meeting the requirements of ISO 13623 for the petroleum and natural gas industries.

Single copy price: \$20.00

Obtain an electronic copy from: baniake@api.org

Order from: Edmund Baniak, (202) 682-8135, baniake@api.org

Send comments (with copy to BSR) to: Same

ARMA (Association of Records Managers and Administrators)**Revisions**

BSR/ARMA 5-201x, Vital Records Programs: Identifying, Managing, and Recovering Business-Critical Records (revision and redesignation of ANSI/ARMA 5-2003)

In this new edition, content has been updated and expanded to more accurately reflect, among other considerations, business continuity-related planning needs. Reflecting the vital records realities made apparent as a result of Hurricane Katrina, new contents include a section on developing, implementing, and monitoring a records loss prevention plan, new information around protecting electronic data, and an appendix comparing drying techniques for water-damaged books and records. Guidance from the National Archives and Records Administration is also referenced in this latest edition.

Single copy price: Free

Obtain an electronic copy from:

<http://www.arma.org/standards/development/public/index.cfm>

Order from: Nancy Barnes, (913) 312-5565, nancy.barnes@armaintl.org

Send comments (with copy to BSR) to: Same

ASABE (American Society of Agricultural and Biological Engineers)**New Standards**

BSR/ASABE S598-201x, Procedure for Sampling, Measuring and Reporting Commingled Crop in Combine Harvest of a Subsequent Crop (new standard)

Describes procedures to estimate the level (%) of commingled grain present after cleaning all or parts of a combine harvester and/or flushing with a quantity of grain. Because of differences among various large- and small-seeded crop varieties and other harvest factors, estimates from this procedure should only be used as a comparative guide between machine treatments using these procedures and not as an absolute value of maximum commingled grain percentage for all crop conditions or any single sample value from one of the crops tested.

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 XI-201x, Rules for Inservice Inspection of Nuclear Power Plant Components (August 2009 meeting) (revision of ANSI/ASME BPVC 2007 Edition)

Provides requirements for in-service inspection and testing of light-water-cooled nuclear power plants. The requirements identify the areas subject to inspection, responsibilities, provisions for accessibility and inspectability, examination methods, and procedures, personnel qualifications, frequency of inspection, record keeping and report requirements, procedures for evaluation of inspection results and subsequent disposition of results of evaluations, and repair/replacement activity requirements, including procurement, design, welding, brazing, defect removal, fabrication, installation, examination, and pressure testing.

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: Ryan Crane, (212) 591-7004, craner@asme.org

ASME-ITI (ASME - Innovative Technologies Institute, LLC)

New Standards

BSR/ASME-ITI WSS01 RAMCAP-200x, Joint ASME-ITI/AWWA RAMCAP Standard for Risk and Resilience Management of Water Utilities (new standard)

Develops a standard for risk and resilience analysis and management by water and wastewater utilities that is consistent with the RAMCAP Plus approach.

Single copy price: Free

Obtain an electronic copy from: crutchfieldg@asme.org

Order from: Gretchen Crutchfield, (301) 704-8030, crutchfieldg@asme.org

Send comments (with copy to BSR) to: Same

DISA (ASC X12) (Data Interchange Standards Association)

New Standards

BSR X12.7-201x, Context-Inspired Component Architecture (CICA) Technical Specification and XML Schema Syntax Representation (new standard)

Offers a method for building electronic business messages. The method presented employs a hierarchy of components designed to capture semantic business concepts in a manner that facilitates re-use. The architecture is syntax neutral by design.

Single copy price: \$31.00

Obtain an electronic copy from: ymeding@disa.org

Order from: Yvonne Meding, (703) 970-2051, ymeding@disa.org

Send comments (with copy to BSR) to: Same

BSR X12.71-201x, Context Inspired Component Architecture (CICA) Design Rules and Guidelines (new standard)

Assists in establishing uniformity in CICA business document development and maintenance efforts. The design rules are to be used as stated. There shall be no deviation from them, with all new development and maintenance expected to utilize them. These design rules and guidelines are based upon X12.7 Context Inspired Component Architecture (CICA) Technical Specification and XML Syntax Representation. If there is conflict between this document and X12.7, X12.7 takes precedence.

Single copy price: \$31.00

Obtain an electronic copy from: ymeding@disa.org

Order from: Yvonne Meding, (703) 970-2051, ymeding@disa.org

Send comments (with copy to BSR) to: Same

Green Seal (Green Seal, Inc.)

New Standards

BSR/GS-47-201x, Green Seal Environmental Standard for Stains and Finishes (new standard)

Establishes environmental, health, and performance requirements for stains and finishes. This standard is intended for products generally applied to metal and wood substrates. The standard includes sealers but does not include paints, floor polishes, specialty (industrial, marine, or automotive) coatings, or products sold in aerosol cans.

Single copy price: Free

Order from: Cheryl Baldwin, (202) 872-6400, cbaldwin@greenseal.org

Send comments (with copy to BSR) to: Same

HL7 (Health Level Seven)

New Standards

BSR/HL7 V3 IS, R1-201x, HL7 Version 3 Standard: Identification Service (IS), Release 1 (new standard)

Allows for the resolution of demographics and other identifying characteristics (aka "properties", aka "traits") to a unique identifier. This allows any clinical system that uses the service to maintain a common description for each entity and to manage the entities. Having a standard interface for accessing and maintaining entity identification information allows systems and applications to have a consistent means of indexing data related to an entity.

Single copy price: Free (HL7 members); \$650.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to BSR) to: Same

BSR/HL7 V3 REG RTLTM, R1-201x, HL7 Version 3 Standard: Registries; Real Time Location Tracking, Release 1 (new standard)

Defines storyboards, trigger events, information models, and interactions for exchanging information between Real-Time Location System (RLTS) and administrative systems that require real-time location information. An RLTS tracks the location of tags associated with patients, providers, and equipment within a healthcare facility.

Single copy price: Free (HL7 members); \$650.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to BSR) to: Same

BSR/HL7 V3 SPDIR, R1-201x, HL7 Version 3 Standard: Healthcare, Community Services and Provider Directory, Release 1 (new standard)

Reviews a Services Functional Model (SFM) based on the SOA

Single copy price: Free (HL7 members); \$650.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to BSR) to: Same

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

New National Adoptions

INCITS/ISO/IEC 18026-201x, Information technology - Spatial Reference Model (SRM) (identical national adoption and revision of INCITS/ISO/IEC 18026-2008)

Specifies the Spatial Reference Model (SRM) defining relevant aspects of spatial positioning and related information processing. The SRM allows precise and unambiguous specification of geometric properties such as position (location), direction, and distance. The SRM addresses the needs of a broad community of users, who have a range of accuracy and performance requirements in computationally intensive applications.

Single copy price: \$349.00

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; lbarra@itic.org

Supplements

BSR INCITS 452-2009 - Amendment 1-201x, Information technology - AT Attachment 8 - ATA/ATAPI Command Set (ATA8-ACS) - Amendment 1 (supplement to ANSI INCITS 452-2009)

Proposes an amendment to INCITS 452-2009.

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; lbarra@itic.org

Reaffirmations

BSR INCITS 330-2000 (R201x), Information technology - Reduced Block Commands (RBC) (reaffirmation of ANSI INCITS 330-2000 (R2005))

Defines a Reduced Block Command set for logical block devices. The Reduced Block Commands along with the required SPC-2 commands and their restrictions described in this standard, fully specify the complete command set for RBC logical block devices.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

BSR INCITS 333-2000 (R201x), Information technology - SCSI Multi-Media Commands - 2 (MMC-2) (reaffirmation of ANSI INCITS 333-2000 (R2005))

Defines a multimedia command set extensions for Device Type 5 devices. The commands specified within this standard define standard access and control to those Features of the device that are used in multimedia applications. The SPC command set and these extensions are transport independent and may be implemented across a wide variety of environments for that a SCSI command mapping and delivery vehicle has been defined. To date, these include Fibre Channel, SCSI Parallel Interface, High-Performance Serial Bus, Serial Storage Architecture, and ATA/ATAPI.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

BSR INCITS 335-2000 (R201x), Information technology - Small Computer System Interface (SCSI-3) Stream Commands (SSC) (reaffirmation of ANSI INCITS 335-2000 (R2005))

Defines the command set extensions to facilitate operation of SCSI stream devices. The clauses of this standard, implemented in conjunction with the applicable clauses of the SCSI Primary Commands - 2 standard, fully specify the standard command set for the SCSI stream device class.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

BSR INCITS 401-2005 (R201x), Information technology - MultiMedia Command Set - 4 (MMC-4) Command Set (reaffirmation of ANSI INCITS 401-2005)

Defines a set of SCSI command descriptor blocks that are useful in accessing and controlling devices with a peripheral device type set to 5.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

BSR INCITS 403-2005 (R201x), Information technology, Automation/Drive Interface - Commands (ADC) (reaffirmation of ANSI INCITS 403-2005)

Defines the model and command set extensions to facilitate operation of automation/drive interface devices. The clauses of this standard, implemented in conjunction with the applicable clauses of SPC-2 and SPC-3, fully specify the standard command set for automation/drive interface devices.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

BSR INCITS 405-2005 (R201x), Information technology - SCSI Block Commands - 2 (SBC-2) (reaffirmation of ANSI INCITS 405-2005)

Specifies the functional requirements for the SCSI Block Commands - 2 (SBC-2) command set. SBC-2 permits SCSI block logical units such as rigid disks to attach to computers and provides the definition for their use.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

BSR INCITS 406-2005 (R201x), Information technology, Automation/Drive Interface - Transport Protocol (ADT) (reaffirmation of ANSI INCITS 406-2005)

Specifies the transport requirements for the SCSI Automation/Drive interface device. This standard permits the SCSI Automation/Drive interface devices to attach to application clients and provides the definitions for their use.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

BSR INCITS 408-2005 (R201x), Information technology - Small Computer System Interface (SCSI) - SCSI Primary Commands - 3 (SPC-3) (reaffirmation of ANSI INCITS 408-2005)

Defines the device model for all SCSI devices. This standard defines the SCSI commands that are basic to every device model and the SCSI commands that may apply to any device model.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

Withdrawals

BSR INCITS 402-2005, Information technology - SCSI Architecture Model - 3 (SAM-3) (withdrawal of ANSI INCITS 402-2005)

Defines a reference model that specifies common behaviors for SCSI devices, and an abstract structure that is generic to all SCSI I/O system implementations.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

Stabilized Maintenance: See 3.3.3 of the ANSI Essential Requirements

BSR INCITS 244-1995 (S201x), Information Technology - Test Methods for Media Characteristics - 90 mm Read Only and Rewritable M.O. Optical Disk Data Storage Cartridges with Continuous Composite Servo (CCS) (stabilized maintenance of ANSI INCITS 244-1995 (R2005))

Specifies test methods of 90-mm Read Only and Rewritable M.O. Optical Disk Cartridges with CCS used for information processing systems and for information storage.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

INCITS/ISO/IEC 15486-1998 (S201x), Information Technology - Data Interchange on 130 mm Optical Disk Cartridges of Type WORM (Write Once Read Many) using Irreversible Effects - Capacity: 2,6 Gbytes per Cartridge (stabilized maintenance of INCITS/ISO/IEC 15486-1998 (R2005))

Specifies the characteristics of a 130-mm Optical Disk Cartridge (ODC) of the Type WORM (Write Once Read Many) with a capacity of 2.6 Gbytes.

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: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

NCPDP (National Council for Prescription Drug Programs)

Revisions

BSR/NCPDP BUS V3.0-201x, NCPDP Billing Unit Standard Implementation Guide Version 3.0 (revision and redesignation of ANSI/NCPDP BUS V2.0-2005)

Meets two needs within the pharmaceutical drug claim industry:
(1) To provide practical guidelines for software developers; and
(2) To ensure a consistent implementation of standardized billing units.

Single copy price: \$650.00

Obtain an electronic copy from: kkrempin@ncpdp.org

Order from: Kittye Krempin, (512) 291-1356, kkrempin@ncpdp.org

Send comments (with copy to BSR) to: Same

NECA (National Electrical Contractors Association)

New Standards

BSR/NECA 331-201x, Standard for Building and Service Grounding and Bonding (new standard)

Describes installation procedures for building and service entrance grounding as well as building interior bonding and grounding.

Single copy price: \$40.00

Obtain an electronic copy from: www.necanet.org/store

Order from: Nancy Sipe, (301) 215-4504, orderdesk@necanet.org

Send comments (with copy to BSR) to: am2@necanet.org

TIA (Telecommunications Industry Association)**Addenda**

BSR/TIA 136-110-B-1-201x, TDMA Third Generation Wireless RF Channel Assignments (addenda to ANSI/TIA 136-110-B-2001)

Outlines optional mobile station facilities.

Single copy price: \$82.00

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: Chenoa Ellison, (703) 907-7486, cellison@tiaonline.org

BSR/TIA/EIA 136-330-1-200x, Packet-Data Service - Overview (addenda to ANSI/TIA/EIA 136-330-2000 (R2004))

Provides an overview of TDMA Packet-Data Service. TDMA Packet-Data Service is also referred to as GPRS-136.

Single copy price: \$92.00

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: Chenoa Ellison, (703) 907-7486, cellison@tiaonline.org

BSR/TIA/EIA 136-335-1-200x, Packet-Data Service - Radio Resource Management (addenda to ANSI/TIA/EIA 136-335-2000 (R2004))

Describes Radio Resource Management for TDMA Packet-Data Service. TDMA Packet-Data Service is also referred to as GPRS-136. GPRS-136 integrates the TIA/EIA 136 air link with the General Packet Radio Service (GPRS) as defined by the European Telecommunications Standards Institute (ETSI). GPRS-136 supports a packet data service on a TIA/EIA 136 30-kHz air interface

Single copy price: \$129.00

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Send comments (with copy to BSR) to: Chenoa Ellison, (703) 907-7486, cellison@tiaonline.org

BSR/TIA/EIA 136-360-1-201x, Packet Data Service - 136HS Indoor Overview (addenda to ANSI/TIA/EIA 136-360-2000 (R2004))

Describes the packet data service provided in TIA/EIA 136 (also known as UWC-136). A general description of the System Architecture and Protocol Descriptions is provided in TIA/EIA 136-330.

Single copy price: \$60.00

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BSR/TIA/EIA 136-361-1-201x, Packet Data Service -136HS Indoor - Physical Layer (addenda to ANSI/TIA/EIA 136-361-2000 (R2004))

- Chapters 2 through 5 of this standard define the physical channels of the radio subsystem required to support the logical channels. They include a description of the logical channels, TDMA frames, timeslots and bursts.

- Chapter 6 includes the specification of encoding, reordering and interleaving of traffic and control data.

- Chapter 7 defines the modulation.

Single copy price: \$97.00

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BSR/TIA/EIA 136-362-1-201x, Packet-Data Service - 136HS Indoor RLC/MAC (addenda to ANSI/TIA/EIA 136-362-2000 (R2004))

Specifies the RLC/MAC for the 136HS Indoor bearer. This standard describes the procedures and states associated with ARQ operation as well as the procedures used to manage radio resources allocated for packet data transmission.

Single copy price: \$179.00

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: Chenoa Ellison, (703) 907-7486, cellison@tiaonline.org

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

BSR/UL 197-201x, Standard for Commercial Electric Cooking Appliances (revision of ANSI/UL 197-2004)

Includes revisions to 28.3.6 to specify acceptable enclosures.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Jonette Herman, (919) 549-1479, Jonette.A.Herman@us.ul.com

BSR/UL 567-201x, Standard for Safety for Emergency Breakaway Fittings, Swivel Connectors and Pipe-Connection Fittings for Petroleum Products and LP-Gas (Proposals dated 10/16/09) (revision of ANSI/UL 567-2004)

The following topics are being proposed:

- (1) Addition of requirements for anhydrous ammonia (NH₃);
- (2) Pressure indicating device revisions;
- (3) Addition of coupling requirements;
- (4) Clarification for joints;
- (5) Clarification of the electrical continuity test;
- (6) Clarification of the endurance test;
- (7) Editorial corrections and clarifications; and
- (8) Clarification for vapor confining components.

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Send comments (with copy to BSR) to: Marcia Kawate, (408) 754-6743, Marcia.M.Kawate@us.ul.com

Reaffirmations

BSR/UL 482-2005 (R201x), Standard for Portable Sun/Heat Lamps (reaffirmation of ANSI/UL 482-2005)

Reaffirms the Ninth Edition of the Standard for Portable Sun/Heat Lamps, UL 482, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Heather Sakellariou, (847) 664-2346, Heather.Sakellariou@us.ul.com

Comment Deadline: December 15, 2009

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

ASME (American Society of Mechanical Engineers)

Reaffirmations

BSR/ASME HST-2M-1999 (R201x), Performance Standard for Hand Chain Manually Operated Chain Hoists (reaffirmation of ANSI/ASME HST-2M-1999 (R2004))

Establishes performance requirements for hand chain manually operated chain hoists for vertical lifting service involving material handling of freely suspended (unguided) loads using welded link type load chain as a lifting medium with one of the following types of suspension:

- (1) hook or clevis; or
- (2) trolley.

This standard is applicable to hoists manufactured after the date on which this Standard is issued.

Single copy price: \$36.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Thomas Schellens, (212) 591-8077, schellenst@asme.org

BSR/ASME HST-3M-1999 (R201x), Performance Standard for Manually Lever Operated Chain Hoists (reaffirmation of ANSI/ASME HST-3M-1999 (R2004))

Establishes performance requirements for manually lever operated chain hoists used for lifting, pulling, and tensioning- type applications. The specifications and information contained in this Standard apply to manually lever operated chain hoists of the following types:

- (1) ratchet and pawl operation with roller-type load chain or welded link-type load chain; and
- (2) friction brake operation with roller-type load chain or welded link-type load chain.

Single copy price: \$36.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Thomas Schellens, (212) 591-8077, schellenst@asme.org

BSR/ASME HST-4M-1999 (R201x), Performance Standard for Overhead Electric Wire Rope Hoists (reaffirmation of ANSI/ASME HST-4M-1999 (R2004))

Establishes performance requirements for air wire-rope hoists for vertical lifting service involving material handling of freely suspended (unguided) loads using wire rope as the lifting medium with one of the following types of suspension:

- (1) lug;
- (2) hook;
- (3) trolley;
- (4) base or deck mounted (does not include base-mounted drum hoists of the type covered by ASME B30.7); or
- (5) wall or ceiling mounted (does not include base-mounted drum hoists or the type covered by ASME B30.7). This standard is applicable to hoists manufactured after the date on which this standard is issued.

Single copy price: \$36.00

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Send comments (with copy to BSR) to: Thomas Schellens, (212) 591-8077, schellenst@asme.org

BSR/ASME HST-5M-1999 (R201x), Performance Standard for Air Chain Hoists (reaffirmation of ANSI/ASME HST-5M-1999 (R2004))

Establishes performance requirements for air-powered chain hoists for vertical lifting service involving material handling of freely suspended (unguided) loads using load chain of the roller or welded link types with one of the following types of suspension:

- (1) lug;
- (2) hook or clevis; or
- (3) trolley.

This Standard is applicable to hoists manufactured after the date on which this Standard is issued.

Single copy price: \$36.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Thomas Schellens, (212) 591-8077, schellenst@asme.org

BSR/ASME HST-6M-1999 (R201x), Performance Standard for Air Wire Rope Hoists (reaffirmation of ANSI/ASME HST-6M-1999 (R2004))

Establishes performance requirements for air wire-rope hoists for vertical lifting service involving material handling of freely suspended (unguided) loads using wire rope as the lifting medium with one of the following types of suspension:

- (1) lug;
- (2) hook or clevis;
- (3) trolley;
- (4) base or deck mounted (does not include base-mounted drum hoists of the type covered by ASME B30.7); or
- (5) wall or ceiling mounted (does not include base-mounted drum hoists or the type covered by ASME B30.7). This standard is applicable to hoists manufactured after the date on which this standard is issued.

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ASSE (ASC A10) (American Society of Safety Engineers)

Revisions

BSR ASSE A10.8-201x, Scaffolding Safety Requirements for Construction and Demolition Operations (revision of ANSI ASSE A10.8-2001)

Establishes safety requirements for the construction, operation, maintenance, and use of scaffolds used in the construction, alteration, demolition, and maintenance of buildings and structures. This standard does not cover permanently installed suspended scaffold systems or aerial platforms.

Single copy price: \$75.00

Order from: Tim Fisher, (847) 768-3411, TFisher@ASSE.org

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EOS/ESD (ESD Association, Inc.)

New Standards

BSR/ESD SP14.3-201x, Standard Practice for the Protection of Electrostatic Discharge Susceptible Items - System Level Electrostatic Discharge (ESD) Measurement of Cable Discharge Current (new standard)

Defines the electrostatic discharge current resulting from cables that are used in the transmission of signals between electronic systems.

Single copy price: Paper: \$75.00 (ESD members)/\$105.00 (non-members); PDF: \$100.00 (ESD members)/\$130.00 (non-members)

Obtain an electronic copy from: cearl@esda.org

Order from: Christina Earl, (315) 339-6937, cearl@esda.org

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Revisions

BSR/ESD STM2.1-201x, Standard Test Method for the Protection of Electrostatic Discharge Susceptible Items - Garments - Resistive Characterization (revision of ANSI/ESD STM2.1-1997)

Applies to all types of outer garments, used for static control applications.

NOTE: The test methods defined in this document may not be able to measure materials with buried conductive layers.

Single copy price: Paper: \$75.00 (ESD members)/\$105.00 (non-members); PDF: \$100.00 (ESD members)/\$130.00 (non-members)

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Order from: Christina Earl, (315) 339-6937, cearl@esda.org

Send comments (with copy to BSR) to: Same

BSR/ESD STM11.13-201x, Standard Test Method for the Protection of Electrostatic Discharge Susceptible Items - Two-Point Resistance Measurement (revision of ANSI/ESD STM11.13-2004)

Measures the resistance of items in the range of $10E4 < R < 10E11$

Single copy price: Paper: \$75.00 (ESD members)/\$105.00 (non-members); PDF: \$100.00 (ESD members)/\$130.00 (non-members)

Obtain an electronic copy from: cearl@esda.org

Order from: Christina Earl, (315) 339-6937, cearl@esda.org

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IEEE (Institute of Electrical and Electronics Engineers)

New Standards

BSR/IEEE 603-201x, Standard Criteria for Safety Systems for Nuclear Power Generating Stations (new standard)

Establishes minimum functional and design requirements for the power, instrumentation, and control portions of safety systems for nuclear-power generating stations.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/ieeestore/>

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BSR/IEEE 1657-201x, Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries (new standard)

Defines the areas of recommended knowledge for installers and maintainers of stationary batteries and related systems to the extent that they affect the battery.

Single copy price: N/A

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BSR/IEEE 1665-201x, Guide for the Rewind of Synchronous Generators, 50 and 60 Hz, Rated 1 MVA and Above (new standard)

Applies to 50- or 60-hertz synchronous generators driven by reciprocating engines, steam turbines, combustion turbines, and hydro turbines. The guide generally applies to the stator and rotor of generators with rated outputs of 1 MVA and above.

Single copy price: N/A

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BSR/IEEE C37.06-201x, Standard for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis - Preferred Ratings and Related Required Capabilities for Voltages above 1000 Volts (new standard)

Applies to all indoor and outdoor types of AC high-voltage circuit breakers rated above 1000 volts and rated on a symmetrical current basis.

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BSR/IEEE C37.234-201x, Guide for Protective Relay Applications to Power System Buses (new standard)

Discusses the concepts of power bus protection. Consideration is given to availability and location of breakers, current transformers, and disconnectors as well as bus switching scenarios, and their impact on the selection and application of bus protection.

Single copy price: N/A

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BSR/IEEE C57.13.5-201x, Standard of Performance and Test Requirements for Instrument Transformers of a Nominal System Voltage of 115 kV and Above (new standard)

Applies to single-phase instrument transformers of a nominal system voltage of 115 kV and above with capacitive insulation system for line-to-ground connection and for both indoor and outdoor application.

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BSR/IEEE C62.64-201x, Standard Specifications for Surge Protectors Used in Low-Voltage Data, Communications, and Signaling (new standard)

Applies to surge protectors for application on multi-conductor and coaxial, balanced or unbalanced, data, communications, and signaling circuits with voltages less than or equal to 1000 V rms, or 1200 V dc. These surge protectors are intended to limit voltage surges, current surges, or both.

Single copy price: N/A

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BSR/IEEE C135.62-201x, Standard for Zinc-Coated Forged Anchor Shackles (new standard)

Covers the dimensional, strength, and testing requirements for zinc-coated forged anchor shackles used in overhead transmission and distribution line construction.

Single copy price: N/A

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Revisions

BSR/IEEE 802.1AB-201x, Local and Metropolitan Area Networks - Station and Media Access Control Connectivity Discovery (revision of ANSI/IEEE 802.1AB-2005)

Defines a protocol and management elements, suitable for advertising information to stations attached to the same IEEE 802 LAN, for the purpose of populating physical topology and device discovery management information databases.

Single copy price: \$99.00 (IEEE Members)/\$121.00 (Non-members)

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BSR/IEEE 1138-201x, Standard for Testing and Performance for Optical Ground Wire (OPGW) for Use on Electric Utility Power Lines (revision of ANSI/IEEE 1138-1994 (R2002))

Covers the performance, test requirements, procedures and acceptance criteria for a transmission line overhead ground wire (aka shield wire, static wire, earth wire, skywire) with optical fibers commonly known as Optical Ground Wire (OPGW).

Single copy price: N/A

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BSR/IEEE 1534-201x, Recommended Practice for Specifying Thyristor-Controlled Series Capacitors (revision of ANSI/IEEE 1534-2002)

Specifies Thyristor-Controlled Series Capacitor (TCSC) installations used in series with transmission lines. The document addresses issues that consider rating for TCSC thyristor valve assemblies, capacitors, and reactors as well as TCSC control characteristics, protective features, cooling systems, testing, commissioning, operation, and maintenance.

Single copy price: N/A

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BSR/IEEE C57.15-201x, Standard Requirements, Terminology, and Test Code for Step-Voltage Regulators (revision of ANSI/IEEE C57.15-1999)

Describes electrical and mechanical requirements of liquid-immersed, single- and three-phase, step-voltage regulators, not exceeding a regulation of 3000 kVA (for three-phase units) or 1000 kVA (for single-phase units).

Single copy price: N/A

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Supplements

BSR/IEEE 802.3at-201x, LAN/MAN - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications Amendment: Data Terminal Equipment (DTE) Power Via the Media Dependent Interface (MDI) Enhancements (supplement to ANSI/IEEE 802.3-2008)

Augments the capabilities of the ANSI/IEEE Std 802.3 standard with higher power levels and improved power management information.

Single copy price: \$94.00 (IEEE Members)/\$116.00 (Non-members)

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Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 802.3bc-201x, LAN/MAN - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Amendment: Ethernet Organizationally Specific Type, Length, Values (TLVs) (supplement to ANSI/IEEE 802.3-2009)

Amends ANSI/IEEE Std 802.3 to add the specification of the IEEE 802.3 organizationally Specific TLVs, as currently specified in ANSI/IEEE Std 802.1AB.

Single copy price: \$61.00 (IEEE Members)/\$77.00 (Non-members)

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BSR/IEEE 802.11n-201x, Standard for Local and Metropolitan Area Networks - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) - Amendment: Enhancements for Higher Throughput (supplement to ANSI/IEEE 802.11-2007)

Improves the ANSI/IEEE 802.11 wireless local area network (LAN) user experience by providing significantly higher throughput for current applications and to enable new applications and market segments.

Single copy price: \$165.00 (IEEE Members)/\$209.00 (Non-members)

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BSR/IEEE 802.11w-201x, Standard for Local and Metropolitan Area Networks - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Amendment: Protected Management Frames (supplement to ANSI/IEEE 802.11-2007)

Improves the security of some or all ANSI/IEEE 802.11 management frames by defining enhancements such as data integrity, data origin authenticity, replay protection, and data confidentiality.

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BSR/IEEE 802.15.3c-201x, LAN/MAN - Specific Requirements - Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPANs) - Amendment 2: Millimeter-Wave Based Alternative Physical Layer Extension (supplement to ANSI/IEEE 802.15.3-2003 (R2008))

Defines a 25- to 100-GHz (millimeter wave) alternative PHY clause for higher data-rate amendment to ANSI/IEEE 802.15.3. This frequency range allows for the USA and Japanese unlicensed allocations and expected unlicensed allocations in other countries.

Single copy price: \$110.00 (IEEE Members)/\$138.00 (Non-members)

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BSR/IEEE 1137/Cor1-201x, Guide for the Implementation of Inductive Coordination Mitigation Techniques and Application - Corrigendum 1 (supplement to ANSI/IEEE 1137-2003 (R2009))

Corrects the recommended value in Table 3, Longitudinal Balance Performance Thresholds, and also corrects the last sentence in the third paragraph of Clause 8.5.

Single copy price: N/A

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Reaffirmations

BSR/IEEE 344-2004 (R201x), Recommended Practice for Seismic Qualification of Class 1E Equipment for Nuclear Power Generating Stations (reaffirmation of ANSI/IEEE 344-2004)

Describes recommended practices for establishing seismic qualification procedures that will yield quantitative data to demonstrate that the Class 1E equipment can meet its performance requirements during and/or following one safe shutdown earthquake (SSE) event preceded by a number of operating basis earthquake (OBE) events.

Single copy price: \$50.00 (IEEE Members)/\$61.00 (Non-members)

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Fax: +1-732-981-9667; Online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 522-2004 (R201x), Guide for Testing Turn Insulation on Form-Wound Stator Coils for Alternating-Current Rotating Electric Machines (reaffirmation of ANSI/IEEE 522-2004)

Makes suggestions for testing the dielectric strength of the insulation separating the various turns from each other within multiturn form-wound coils to determine the acceptability of the coils. Typical ratings of machines employing such coils normally lie within the range of 200 kW to 100 mW (270 to 135 000 hp).

Single copy price: \$50.00 (IEEE Members)/\$61.00 (Non-members)

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Fax: +1-732-981-9667; Online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 1043-1996 (R201x), Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils (reaffirmation of ANSI/IEEE 1043-1996 (R2003))

Covers the voltage endurance testing of form-wound bars and coils for use in large rotating machine stator windings. Such testing is defined for machines with a nominal voltage rating up to 30 000 V.

Single copy price: \$79.00 (IEEE Members)/\$99.00 (Non-members)

Order from: IEEE Customer Service, Phone: +1-800-678-4333;
Fax: +1-732-981-9667; Online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 1175.4-2008 (R201x), Standard for CASE Tool Interconnections - Reference Model for Specifying Software Behavior (reaffirmation of ANSI/IEEE 1175.4-2008)

Provides a reference model of fundamental software concepts that form the "building blocks" for a number of these commonly used notations. Computer-Aided Software Engineering (CASE) tools are used to describe the behavior of software using a variety of different design notations. These may be graphical or textual in nature, or they may be a combination.

Single copy price: \$77.00 (IEEE Members)/\$99.00 (Non-members)

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Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 1394.1-2004 (R201x), Standard for High Performance Serial Bus Bridges (reaffirmation of ANSI/IEEE 1394.1-2004)

Extends the already defined asynchronous and isochronous services of High Performance Serial Bus beyond the local bus by means of a device, the bridge, which consists of two nodes, each connected to a separate bus and both interconnected by implementation-dependent means.

Single copy price: \$77.00 (IEEE Members)/\$99.00 (Non-members)

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Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 1474.1-2004 (R201x), Standard for Communications-Based Train Control (CBTC) Performance and Functional Requirements (reaffirmation of ANSI/IEEE 1474.1-2004)

Establishes a set of performance and functional requirements necessary for enhancing performance, availability, operations, and train protection using a CBTC system.

Single copy price: \$77.00 (IEEE Members)/\$99.00 (Non-members)

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Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 1484.11.2-2003 (R201x), Standard for Learning Technology - ECMAScript Application Programming Interface for Content to Runtime Services Communication (reaffirmation of ANSI/IEEE 1484.11.2-2003)

Describes an ECMAScript application programming interface (API) for content-to-runtimeservices communication. This standard is based on an API-defined in AICC/CMI Guidelines for Interoperability, Revision 3.4, as defined by the Aviation Industry CBT Committee (AICC). It defines common API services in the ECMAScript language that enable the communication of information between learningrelated content and a runtime service (RTS) used to support learning management.

Single copy price: \$55.00 (IEEE Members)/\$72.00 (Non-members)

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Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 1531-2003 (R201x), Guide for Application and Specification of Harmonic Filters (reaffirmation of ANSI/IEEE 1531-2003)

Addresses the selection of the

- (1) components;
- (2) protection; and
- (3) control of harmonic filters.

Single copy price: \$66.00 (IEEE Members)/\$83.00 (Non-members)

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Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

UL (Underwriters Laboratories, Inc.)**New Standards**

BSR/UL 1309-201x, Standard for Safety for Marine Shipboard Cables (new standard)

Proposes a new edition of the Standard for Marine Shipboard Cables.

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

Projects Withdrawn from Consideration

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

ABMA (ASC B3) (American Bearing Manufacturers Association)

BSR/ABMA/ISO 1132-1-200x, Rolling bearings - Tolerances - Part 1: Terms and definitions (identical national adoption of ISO 1132-1)

BSR/ABMA/ISO 15242-1-200x, Rolling bearings -- Measuring methods for vibration -- Part 1: Fundamentals (identical national adoption of ISO 15242-1)

BSR/ABMA/ISO 15242-2-200x, Rolling bearings - Measuring methods for vibration - Part 2: Radial ball bearings with cylindrical bore and outside surface (identical national adoption of ISO 15242-2)

BSR/ABMA/ISO 15242-3-200x, Rolling bearings - Measuring methods for vibration - Part 3: Radial spherical and tapered roller bearings with cylindrical bore and outside surface (identical national adoption of ISO 15242-3)

BSR/ABMA/ISO 15242-4-200x, Rolling bearings - Measuring methods for vibration - Part 4: Radial cylindrical roller bearings with cylindrical bore and outside surface (identical national adoption of ISO 15242-4)

BSR/ABMA/ISO 15243-200x, Rolling bearings - Damage and failures - Terms, characteristics and causes (identical national adoption of ISO 15243)

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

BSR/ASHRAE/IESNA 90.1z-200X, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA 90.1-2004)

IICRC (Institute of Inspection, Cleaning and Restoration Certification)

BSR/IICRC S900-200x, Standard and Reference Guide for Professional Fire and Smoke Damage Restoration (new standard)

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: November 15, 2009

ARMA (Association of Records Managers and Administrators)

ANSI/ARMA TR 03-2009, Metadata: A Basic Tutorial for Records Managers (TECHNICAL REPORT) (technical report)

Provides a tutorial for the application of basic metadata elements necessary to support Records and Information Management (RIM) activities. This document focuses on current international standards and best practices guidance, namely ISO 15489, Information and Documentation Records Management, and ISO 23081, Information and Documentation Records Management Processes for Metadata, and is organized according to the Metadata Conceptual Model set forth in ISO 23081. Through the use of a basic, field-based example, this technical report illustrates metadata elements and their implementation in a records management setting.

Single copy price: N/A

Order from: Nancy Barnes, (913) 312-5565, nancy.barnes@armaintl.org

Send comments (with copy to BSR) to: Same

ANSI/ARMA TR 04-2009, Using DoD 5015.02-STD Outside the Federal Government Sector (TECHNICAL REPORT) (technical report)

The criteria contained within the US government's DoD 5015.02-STD are often used in the development of electronic records management systems and/or applications. As part of the procurement process, many organizations outside of the federal government sector choose to cite the functional requirements defined in the standard. This technical report provides further explanation so that the standard can be used more effectively by a wide variety of organizations, including those in the (non-federal) government, for profit, and not-for-profit sectors.

Single copy price: N/A

Order from: Nancy Barnes, (913) 312-5565, nancy.barnes@armaintl.org

Send comments (with copy to BSR) to: Same

Correction

Change to Title

BSR/AISI S100-2007/S1-201x

The title for BSR/AISI S100-2007/S1-201x, which appeared in the Call-for-Comment section of the October 2, 2009 issue of Standards Action, has been changed to "Supplement No. 1 to the North American Specification for the Design of Cold-Formed Steel Structural Members, 2007 Edition".

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:

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Association for the Advancement
of Medical Instrumentation
1110 N Glebe Road
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Phone: (703) 525-4890

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

AAMVA

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4301 Wilson Boulevard
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Web: www.aamva.org

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1140 Connecticut Avenue, NW
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Fax: (202) 452-1039
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351 N. Williamson Boulevard
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Fax: (386) 322-2501
Web: www.apcolntl.org

API (Organization)

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ASABE

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Fax: (269) 429-3852
Web: www.asabe.org

ASME

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Web: www.asme.org

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Fax: (847) 768-3411
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comm2000

1414 Brook Drive
Downers Grove, IL 60515

DISA (ASC X12)

Data Interchange Standards
Association
7600 Leesburg Pike, Suite 430
Falls Church, VA 22043
Phone: (703) 970-2051
Fax: (703) 970-4488
Web: www.disa.org

EOS/ESD

ESD Association
7900 Turin Rd., Bldg. 3
Rome, NY 13440
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Web: www.greenseal.org

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3300 Washtenaw Avenue
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Phone: (734) 677-7777, Ext 104
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Web: www.hl7.org

IEEE

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Fax: (732) 796-6966
Web: www.ieee.org

NCDPD

National Council for Prescription
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9240 East Raintree Drive
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3 Bethesda Metro Center
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Web: www.necanet.org

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Web: www.asme-iti.org

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ITI (INCITS)

InterNational Committee for
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Web: www.incits.org

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Web: www.necanet.org

TIA

Telecommunications Industry
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2500 Wilson Boulevard, Suite 300
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Phone: (703) 907-7486
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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: 1110 N Glebe Road
Suite 220
Arlington, VA 22201-4795

Contact: *Jennifer Moyer*

Phone: (703) 525-4890

Fax: (703) 276-0793

E-mail: jmoyer@aami.org; hchoe@aami.org

BSR/AAMI ST72-201x, Bacterial endotoxin - Test methodologies, routine monitoring and alternatives to batch testing (revision of ANSI/AAMI ST72-2002)

AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

Office: 2111 Wilson Boulevard
Suite 500
Arlington, VA 22201

Contact: *Daniel Abbate*

Phone: (703) 524-8800

Fax: (703) 562-1942

E-mail: dabbate@ahrinet.org

BSR/AHRI Standard 1250(I-P)-201x, Performance Rating of Walk-In Coolers and Freezers (new standard)

BSR/AHRI Standard 1251(SI)-201x, Performance Rating of Walk-In Coolers and Freezers (new standard)

BSR/AHRI Standard 700-2006 with Addendum 1-201x, Specifications for Fluorocarbon Refrigerants (addenda to ANSI/AHRI Standard 700-2004)

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 300/BSR/ASHRAE 68-201x, Acoustics - Determination of Sound Power Radiated into a Duct by Fans and Other Air-Moving Devices - In-Duct Method (identical national adoption of ISO 5136:2003)

ASA (ASC S12) (Acoustical Society of America)

Office: 35 Pinelawn Road, Suite 114E
Melville, NY 11747

Contact: *Susan Blaeser*

Phone: (631) 390-0215

Fax: (631) 390-0217

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

BSR ASA S12.10-201x, Acoustics - Measurement of airborne noise emitted by information technology and telecommunications equipment (revision and redesignation of ANSI ASA S12.10-2002/ISO 7779:1999 (R2007))

CEA (Consumer Electronics Association)

Office: 1919 South Eads Street
Arlington, VA 22202

Contact: *Catrina Akers*

Phone: (703) 907-7060

Fax: (703) 907-5210

E-mail: cakers@ce.org

BSR/CEA/CEDIA 2039-201x, Residential Systems Documentation (new standard)

DISA (ASC X12) (Data Interchange Standards Association)

Office: 7600 Leesburg Pike, Suite 430
Falls Church, VA 22043

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Phone: (703) 970-2051

Fax: (703) 970-4488

E-mail: ymeding@disa.org

BSR X12.7-201x, Context-Inspired Component Architecture (CICA) Technical Specification and XML Schema Syntax Representation (new standard)

BSR X12.71-201x, Context Inspired Component Architecture (CICA) Design Rules and Guidelines (new standard)

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

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

Contact: Serena Patrick

Phone: (202) 626-5741

Fax: (202) 638-4922

E-mail: spatrack@itic.org; bbennett@itic.org

BSR INCITS 244-1995 (S201x), Information Technology - Test Methods for Media Characteristics - 90 mm Read Only and Rewritable M.O. Optical Disk Data Storage Cartridges with Continuous Composite Servo (CCS) (stabilized maintenance of ANSI INCITS 244-1995 (R2005))

BSR INCITS 330-2000 (R201x), Information technology - Reduced Block Commands (RBC) (reaffirmation of ANSI INCITS 330-2000 (R2005))

BSR INCITS 333-2000 (R201x), Information technology - SCSI Multi-Media Commands - 2 (MMC-2) (reaffirmation of ANSI INCITS 333-2000 (R2005))

BSR INCITS 335-2000 (R201x), Information technology - Small Computer System Interface (SCSI-3) Stream Commands (SSC) (reaffirmation of ANSI INCITS 335-2000 (R2005))

BSR INCITS 401-2005 (R201x), Information technology - MultiMedia Command Set - 4 (MMC-4) Command Set (reaffirmation of ANSI INCITS 401-2005)

BSR INCITS 402-2005, Information technology - SCSI Architecture Model - 3 (SAM-3) (withdrawal of ANSI INCITS 402-2005)

BSR INCITS 403-2005 (R201x), Information technology - Automation/Drive Interface - Commands (ADC) (reaffirmation of ANSI INCITS 403-2005)

BSR INCITS 405-2005 (R201x), Information technology - SCSI Block Commands - 2 (SBC-2) (reaffirmation of ANSI INCITS 405-2005)

BSR INCITS 406-2005 (R201x), Information technology - Automation/Drive Interface - Transport Protocol (ADT) (reaffirmation of ANSI INCITS 406-2005)

BSR INCITS 408-2005 (R201x), Information technology - Small Computer System Interface (SCSI) - SCSI Primary Commands - 3 (SPC-3) (reaffirmation of ANSI INCITS 408-2005)

BSR INCITS 452-2009 - Amendment 1-201x, Information technology - AT Attachment 8 - ATA/ATAPI Command Set (ATA8-ACS) - Amendment 1 (supplement to ANSI INCITS 452-2009)

INCITS/ISO/IEC 15486-1998 (S201x), Information Technology - Data Interchange on 130 mm Optical Disk Cartridges of Type WORM (Write Once Read Many) using Irreversible Effects - Capacity: 2,6 Gbytes per Cartridge (stabilized maintenance of INCITS/ISO/IEC 15486-1998 (R2005))

INCITS/ISO/IEC 18026-201x, Information technology - Spatial Reference Model (SRM) (identical national adoption and revision of INCITS/ISO/IEC 18026-2008)

ITSDF (Industrial Truck Standards Development Foundation, Inc.)

Office: 1750 K St NW Suite 460
Washington, DC 20006

Contact: Chris Merther

Phone: (202) 296-9880

Fax: (202) 787-599

E-mail: cmerther@earthlink.net

BSR/ITSDF B56.11.7-2005 (R201x), Liquefied Petroleum Gas (LPG) Fuel Cylinders (Horizontal or Vertical) Mounting - Liquid Withdrawal - for Powered Industrial trucks (reaffirmation of ANSI/ITSDF B56.11.7-2005)

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/EIA 136-330-1-200x, Packet-Data Service - Overview (addenda to ANSI/TIA/EIA 136-330-2000 (R2004))

BSR/TIA/EIA 136-335-1-200x, Packet-Data Service - Radio Resource Management (addenda to ANSI/TIA/EIA 136-335-2000 (R2004))

BSR/TIA/EIA 136-360-1-201x, Packet-Data Service - 136HS Indoor Overview (addenda to ANSI/TIA/EIA 136-360-2000 (R2004))

BSR/TIA/EIA 136-361-1-201x, Packet-Data Service - 136HS Indoor - Physical Layer (addenda to ANSI/TIA/EIA 136-361-2000 (R2004))

BSR/TIA/EIA 136-362-1-201x, Packet-Data Service - 136HS Indoor RLC/MAC (addenda to ANSI/TIA/EIA 136-362-2000 (R2004))

UL (Underwriters Laboratories, Inc.)

Office: 455 E. Trimble Rd.
San Jose, CA 95131-1230

Contact: Marcia Kawate

Phone: (408) 754-6743

Fax: (408) 689-6743

E-mail: Marcia.M.Kawate@us.ul.com

BSR/UL 567-201x, Standard for Safety for Emergency Breakaway Fittings, Swivel Connectors and Pipe-Connection Fittings for Petroleum Products and LP-Gas (Proposals dated 10/16/09) (revision of ANSI/UL 567-2004)

Call for Members (ANS Consensus Bodies) UL Standards Committees STP 231, STP 466, STP 1594, and STP 61496

STP 231 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

Commercial / Industrial User, Consumer, General, Government, Supply Chain

STP 231 covers UL 231, the Standard for Safety for Power Outlets

STP 466 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

AHJ, Commercial / Industrial User, Consumer, General Interest, Government, Supply Chain, Testing & Standards

STP 466 covers UL 466, the Standard for Safety for Electric Scales and Accessories

STP 1594 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

AHJ, Commercial / Industrial Users, Consumer, General Interest, Government, Supply Chain, Testing & Standards

STP 1594 covers UL 1594, the Standard for Safety for Sewing and Cutting Machines

STP 61496 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

AHJ, Commercial / Industrial User, General Interest, Government, Supply Chain, Testing & Standards

STP 61496 covers UL 61496-1, the Standard for Safety for Electro-Sensitive Protective Equipment, Part 1; General Requirements and Tests, and UL 61496-2, Electro-Sensitive Protective Equipment, Part 2 : Particular Requirements for Equipment Using Active Opto-Electronic Protective Devices (AOPDs)

Information concerning the application process may contact:

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UL (Underwriters Laboratories, Inc.)

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San Jose, CA 95131-1230

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Final actions on American National Standards

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

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

ANSI/AAMI/ISO 10993-1-2009, Biological evaluation of medical devices - Part 1: Evaluation and testing within a risk management system (identical national adoption and revision of ANSI/AAMI/ISO 10993-1-2003): 10/8/2009

ABMA (ASC B3) (American Bearing Manufacturers Association)

Reaffirmations

ANSI/ABMA/ISO 12240-2-1998 (R2009), Spherical plain bearings - Part 2: Angular contact spherical plain bearings (reaffirmation of ANSI ABMA/ISO 12240-2-1998): 10/13/2009

ACMA (American Composites Manufacturers Association)

Revisions

ANSI/ICPA/ACMA UEF-1-2009, Estimating Emission Factors from Open Molding Composites Processes (revision of ANSI/ICPA/ACMA UEF-1-2008): 10/13/2009

AGA (ASC Z380) (American Gas Association)

Addenda

ANSI/GPTC Z380.1-2009, Addendum No. 1-2009, Guide for Gas Transmission and Distribution Piping Systems (addenda to ANSI/GPTC Z380.1-2009): 10/9/2009

AIIM (Association for Information and Image Management)

New Standards

ANSI/AIIM 21-2009, Standard Recommended Practice - Strategy Markup Language - Part 1: StratML Core (new standard): 10/9/2009

AMCA (Air Movement and Control Association)

Reaffirmations

ANSI/AMCA 510-2004 (R2009), Methods of Testing Heavy Duty Dampers for Rating (reaffirmation of ANSI/AMCA 510-2004): 10/8/2009

ANS (American Nuclear Society)

Revisions

ANSI/ANS 15.11-2009, Radiation Protection at Research Reactors (revision of ANSI/ANS 15.11-1993 (R2004)): 10/8/2009

API (American Petroleum Institute)

New National Adoptions

ANSI/API Spec 6D/ISO 14313-2009, Specification for Pipeline Valves, 23rd Edition (national adoption with modifications and revision of ANSI/API Spec 6D/ISO 14313-2008): 10/8/2009

Reaffirmations

ANSI/API MPMS 2.2E-2004 (R2009), Petroleum and Liquid Petroleum Products - Calibration of Horizontal Cylindrical Tanks - Part 1: Manual Methods (reaffirmation of ANSI/API MPMS 2.2E-2004): 10/13/2009

ANSI/API MPMS 2.2F-2004 (R2009), Petroleum and Liquid Petroleum Products - Calibration of Horizontal Cylindrical Tanks - Part 2: Internal Electro-Optical Distance-Ranging Method (reaffirmation of ANSI/API MPMS 2.2F-2004): 10/13/2009

ASA (ASC S2) (Acoustical Society of America)

New National Adoptions

ANSI ASA S2.1-2009/ISO 2041-2009, Mechanical vibration, shock and condition monitoring - Vocabulary (identical national adoption and revision of ANSI S2.1-2000, ANSI/ISO 2041-1990): 10/8/2009

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revisions

ANSI X9.24 Part 1-2009, Retail Financial Services Symmetric Key Management - Part 1: Using Symmetric Techniques (revision of ANSI X9.24 Part 1-2004): 10/13/2009

ASME (American Society of Mechanical Engineers)

Reaffirmations

ANSI/ASME B89.1.5-1998 (R2009), Measurement of Plain External Diameters for Use as Master Discs or Cylindrical Plug Gages (reaffirmation of ANSI/ASME B89.1.5-1998 (R2004)): 10/8/2009

Revisions

ANSI/ASME B18.21.1-2009, Washers-Helical Spring-Lock, Tooth Lock, and Plain Washers (Inch Series) (revision, redesignation and consolidation of ANSI/ASME B18.21.1-1999 (R2005) and ANSI/ASME B18.22.1-1965 (R2008)): 10/13/2009

ASSE (American Society of Sanitary Engineering)

New Standards

ANSI/ASSE 1004-2009, Backflow Prevention Requirements for Commercial Dishwashing Machines (new standard): 10/8/2009

ANSI/ASSE 1063-2009, Performance Requirements for Air Valve and Vent Inflow Preventer (new standard): 10/13/2009

ASTM (ASTM International)

New Standards

ANSI/ASTM D7566-2009, Specification for Aviation Turbine Fuels Containing Synthesized Hydrocarbons (new standard): 9/22/2009

ANSI/ASTM F2772-2009, Specification for Athletic Performance Properties of Indoor Sports Floor Systems (new standard): 9/22/2009

Reaffirmations

ANSI/ASTM F2121-2005 (R2009), Practice for Treestand Labels (reaffirmation of ANSI/ASTM F2121-2005): 9/22/2009

ANSI/ASTM F2124-2005 (R2009), Practice for Testing Treestand Ladder, Tripod Stand and Climbing Stick Load Capacity (reaffirmation of ANSI/ASTM F2124-2005): 9/22/2009

ANSI/ASTM F2531-2005 (R2009), Test Method for Load Capacity of Treestand Seats (reaffirmation of ANSI/ASTM F2531-2005): 9/22/2009

Revisions

ANSI/ASTM D4068-2009, Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water-Containment Membrane (revision of ANSI/ASTM D4068-2001): 9/22/2009

ANSI/ASTM D5926-2009, Specification for Poly(Vinyl Chloride) (PVC) Gaskets for Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems (revision of ANSI/ASTM D5926-2004): 9/22/2009

ANSI/ASTM F2125-2009, Test Method for Treestand Static Stability and Adherence (revision of ANSI/ASTM F2125-2005): 9/22/2009

ANSI/ASTM F2128-2009, Test Method for Treestand Repetitive Loading Capability (revision of ANSI/ASTM F2128-2005): 9/22/2009

Withdrawals

ANSI/ASTM D586-1997, Test Method for Ash In Pulp, Paper, and Paper Products (withdrawal of ANSI/ASTM D586-1997 (R2002)): 10/1/2009

ANSI/ASTM D5625-1997, Test Method for Measuring Length, Width, and Squareness of Sheeted Paper and Paper Products (withdrawal of ANSI/ASTM D5625-1997 (R2002)): 10/1/2009

AWWA (American Water Works Association)

Revisions

ANSI/AWWA C203-2009, Coal-Tar Protective Coatings and Linings for Steel Water Pipelines - Enamel and Tape - Hot Applied (revision of ANSI/AWWA C203-2002): 10/9/2009

CEA (Consumer Electronics Association)

Withdrawals

ANSI/CEA 633.31-2000, Power Line Physical Layer Conformance Specification (withdrawal of ANSI/CEA 633.31-2000): 10/13/2009

ANSI/CEA 633.32-1997, Twisted Pair Physical Layer Conformance (withdrawal of ANSI/CEA 633.32-1997 (R2004)): 10/13/2009

ANSI/CEA 633.81-2000, CAL Conformance Specification (withdrawal of ANSI/CEA 633.81-2000): 10/13/2009

ANSI/CEA 776.1-1999, CEBus-EIB Router Communication Protocol - Description of the CEBus-EIB Router (withdrawal of ANSI/CEA 776.1-1999): 10/13/2009

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 1559-2009, Standard for Inertial Systems Terminology (new standard): 10/8/2009

ANSI/IEEE 1628-2009, Recommended Practice for Maintenance for DC Overhead Contact Systems for Transit Systems (new standard): 10/8/2009

ANSI/IEEE 1783-2009, Guide for Test Methods and Procedures to Evaluate the Electrical Performance of Insulators in Freezing Conditions (new standard): 10/8/2009

ANSI/IEEE 2600.1-2009, Standard for a Protection Profile in Operational Environment A (new standard): 10/8/2009

Revisions

ANSI/IEEE 48-2009, Standard for Test Procedures and Requirements for Alternating Current Cable Terminations Used on Shielded Cables Having Laminated Insulation Rated 2.5 kV Through 765 kV or Extruded Insulation Rated 2.5 kV Through 500 kV (revision of ANSI/IEEE 48-1996 (R2003)): 10/8/2009

ANSI/IEEE 836-2009, Recommended Practice for Precision Centrifuge Testing of Linear Accelerometers (revision of ANSI/IEEE 836-2001): 10/8/2009

ANSI/IEEE C57.12.24-2009, Standard for Submersible, Three-Phase Transformers, 3750 kVA and Smaller: High Voltage, 34 500 GrdY/19 920 Volts and Below; Low Voltage, 600 Volts and Below (revision and redesignation of ANSI C57.12.24-2000): 10/8/2009

Supplements

ANSI/IEEE 802.1Qaw-2009, Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Amendment: Management of Data Driven and Data Dependent Connectivity Faults (supplement to ANSI/IEEE 802.1Q-2005): 10/8/2009

ANSI/IEEE C37.04-1999/Cor 1-2009, Standard Rating Structure for AC High-Voltage Circuit Breakers - Corrigendum 1 (supplement to ANSI/IEEE C37.04-1999 (R2006)): 10/8/2009

IESNA (Illuminating Engineering Society of North America)

Addenda

ANSI/IESNA RP-16b-2009, Nomenclature and Definitions for Illuminating Engineering - Addenda (addenda to ANSI/IESNA RP-16-2005): 10/13/2009

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

New National Adoptions

INCITS/ISO/IEC 12862-2009, Information technology - 120 mm (8,54 Gbytes per side) and 80 mm (2,66 Gbytes per side) DVD recordable disk for dual layer (DVD-R for DL) (identical national adoption of ISO/IEC 12862:2009): 10/13/2009

INCITS/ISO/IEC 17341-2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed up to 4X) (identical national adoption and revision of INCITS/ISO/IEC 17341-2007): 10/13/2009

INCITS/ISO/IEC 17344-2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +R format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed up to 16X) (identical national adoption and revision of INCITS/ISO/IEC 17344-2007): 10/13/2009

INCITS/ISO/IEC 24752-1-2009, Information technology - User interfaces - Universal remote console - Part 1: Framework (identical national adoption of ISO/IEC 24752-1:2008): 10/13/2009

INCITS/ISO/IEC 24752-3-2009, Information technology - User interfaces - Universal remote console - Part 3: Presentation template (identical national adoption of ISO/IEC 24752-3:2008): 10/13/2009

INCITS/ISO/IEC 24752-4-2009, Information technology - User interfaces - Universal remote console - Part 4: Target description (identical national adoption of ISO/IEC 24752-4:2008): 10/13/2009

INCITS/ISO/IEC 24752-5-2009, Information technology - User interfaces - Universal remote console - Part 5: Resource description (identical national adoption of ISO/IEC 24752-5:2008): 10/13/2009

INCITS/ISO/IEC 26925-2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW HS format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed 8X) (identical national adoption of ISO/IEC 26925:2009): 10/13/2009

INCITS/ISO/IEC 29642-2009, Information technology --Data interchange on 120 mm and 80 mm optical disk using +RW DL format - Capacity: 8,55 Gbytes and 2,66 Gbytes per side (recording speed 2,4X) (identical national adoption and revision of INCITS/ISO/IEC 29642-2008): 10/13/2009

RVIA (Recreational Vehicle Industry Association)

Revisions

ANSI/RVIA UPA-1-2009, Uniform Plan Approval for Recreational Vehicles (revision of ANSI/RVIA UPA-1-2000 (R2004)): 10/13/2009

SCTE (Society of Cable Telecommunications Engineers)

Revisions

ANSI/SCTE 107-2009, Embedded Cable Modem Devices (revision of ANSI/SCTE 107-2007): 10/8/2009

SDI (ASC A250) (Steel Door Institute)

Reaffirmations

ANSI A250.6-2003 (R2009), Hardware Reinforcing on Standard Steel Doors and Frames (reaffirmation of ANSI A250.6-2003): 10/8/2009

SIA (ASC A92) (Scaffold Industry Association)

New Standards

ANSI/SIA A92.10-2009, Transport Platforms (new standard): 10/9/2009

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 1993-2009, Self-Ballasted Lamps and Lamp Adapters (new standard): 8/28/2009

ANSI/UL 1993-2009a, Standard for Self-Ballasted Lamps and Lamp Adapters (new standard): 8/28/2009

ANSI/UL 1993-2009b, Standard for Self-Ballasted Lamps and Lamp Adapters (new standard): 8/28/2009

Revisions

ANSI/UL 879-2009c, Standard for Electric Sign Components (revision of ANSI/UL 879-2008): 10/9/2009

ANSI/UL 1581-2009, Reference Standard for Safety for Electrical Wires, Cables, and Flexible Cords (revision of ANSI/UL 1581-2008): 10/5/2009

VC (ASC Z80) (The Vision Council)

Withdrawals

ANSI Z80.26-1996, Data Processing and Information Interchange for Ophthalmic Instruments (withdrawal of ANSI Z80.26-1996 (R2003)): 10/8/2009

Correction

Correction to Approval Date

ANSI/ASHRAE Addendum 62.1k-2009

ANSI/ASHRAE Addendum 62.1k-2009, Ventilation for Acceptable Indoor Air Quality, was listed in the Final Actions section of the February 27, 2009 issue of Standards Action. At the request of the developer, the approval date of this addendum was changed to 2/20/2009.

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.

AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

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BSR/AHRI Standard 1250(I-P)-201x, Performance Rating of Walk-In Coolers and Freezers (new standard)

Stakeholders: Manufacturers, designers, installers, contractors, and users.

Project Need: To establish, for walk-in coolers and freezers: definitions; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data; and conformance conditions.

Applies to mechanical refrigeration equipment consisting of an integrated single-package refrigeration unit, or separate unit cooler and condensing unit sections, where the condensing section can be located either outdoor or indoor. Controls may be integral, or can be provided by a separate party as long as performance is tested and certified with the listed mechanical equipment accordingly.

BSR/AHRI Standard 1251(SI)-201x, Performance Rating of Walk-In Coolers and Freezers (new standard)

Stakeholders: Manufacturers, designers, installers, contractors, and users.

Project Need: To establish, for walk-in coolers and freezers: definitions; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data; and conformance conditions.

Applies to mechanical refrigeration equipment consisting of an integrated single-package refrigeration unit, or separate unit cooler and condensing unit sections, where the condensing section can be located either outdoor or indoor. Controls may be integral, or can be provided by a separate party as long as performance is tested and certified with the listed mechanical equipment accordingly.

BSR/AHRI Standard 700-2006 with Addendum 1-201x, Specifications for Fluorocarbon Refrigerants (addenda to ANSI/AHRI Standard 700-2004)

Stakeholders: Manufacturers, reclaimers, repackagers, distributors, installers, servicemen, contractors and users.

Project Need: To establish purity specifications, to verify composition, and to specify the associated methods of testing for acceptability of fluorocarbon refrigerants regardless of source (new, reclaimed and/or repackaged) for use in new and existing refrigeration and air-conditioning products within the scope of AHRI.

Specifies acceptable levels of contaminants (purity requirements) for fluorocarbon refrigerants regardless of source and lists acceptable test methods.

AIHA (ASC Z9) (American Industrial Hygiene Association)

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ANSI/AIHA Z9.5 200x, Laboratory Ventilation Standard (revision of ANSI/AIHA Z9.5-2002)

Stakeholders: Laboratory designers, mechanical engineers, LEED professionals, architects, and owners/operators.

Project Need: To conduct teaching, research, quality control, and related activities. Such laboratories should satisfy several general objectives, in addition to being suited for the intended use.

Sets forth the requirements for the design and operation of laboratory ventilation systems. This standard does not apply to the following types of laboratories or hoods except as it may relate to general laboratory ventilation:

- Explosives laboratories;
- Radioisotope laboratories;
- Laminar flow hoods (e.g., a clean bench for product protection, not employee protection); and
- Biological safety cabinets

AMCA (Air Movement and Control Association)

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BSR/AMCA 300/BSR/ASHRAE 68-201x, Acoustics - Determination of Sound Power Radiated into a Duct by Fans and Other Air-Moving Devices - In-Duct Method (identical national adoption of ISO 5136:2003)

Stakeholders: Fan manufacturers, acoustic consultants, building owners, acoustic researchers.

Project Need: To replace the current ANSI/AMCA 330 - ANSI/ASHRAE 68.

Describes a procedure for the measurement of sound-pressure levels in the inlet or outlet ducts of a fan and a method to use these sound pressure levels to calculate the sound power levels radiated by the fan to the duct system.

ASA (ASC S12) (Acoustical Society of America)

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BSR ASA S12.10-201x, Acoustics - Measurement of airborne noise emitted by information technology and telecommunications equipment (revision and redesignation of ANSI ASA S12.10-2002/ISO 7779:1999 (R2007))

Stakeholders: Information technology and telecommunications
Project Need: To adopt ECMA 74 10th edition, Dec. 2008, as an American National Standard. This ANS will replace the current national adoption of ISO 7779:1999. It is anticipated that next edition of ISO 7779 will also incorporate all or most of the text of ECMA 74.

Specifies procedures for measuring and reporting the noise emission of information technology and telecommunications equipment. This Standard is considered part of a noise test code for this type of equipment, and is related to basic noise emission standards ISO 3741, ISO 3744, ISO 3745 and ISO 11201. The basic emission quantity is the A-weighted sound power level which may be used for comparing equipment of the same type but from different manufacturers, or for comparing different equipment.

ASC X9 (Accredited Standards Committee X9, Incorporated)

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BSR X9.84-201x, Biometric Information Management & Security (revision of ANSI X9.84-2003)

Stakeholders: Financial institutions, authentication service providers, auditors, and biometric technology manufacturers.

Project Need: To provide an interoperable security standard for using biometrics as an authentication method. ISO 19092 in its approved form does not include techniques that are necessary for adoption and implementation, but it does update and extend X9.84-2003 in other helpful ways.

Describes the security framework for using biometrics for authentication of individuals in financial services. This standard introduces the types of biometric technologies and addresses issues concerning their application. This standard also describes the architectures for implementation, specifies the minimum security requirements for effective management, and provides control objectives and recommendations suitable for use by a professional practitioner.

ASME (American Society of Mechanical Engineers)

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BSR/ASME A112.18.1-201x/CSA B125.1-201x, Plumbing Fixture Fittings (revision, redesignation and consolidation of ASME A112.18.7-1999 (R2004), ASME A112.18.1-2005/CSA B125.1-2005, ASME A112.18.1/CSA B125.1 Supplement 1-2006, and ASME A112.18.1/CSA B125.1 Supplement 2-2007)

Stakeholders: Plumbing manufacturers, installers.

Project Need: The A112 Standards Committee has decided that the material covered in ASME A112.18.7 should be consolidated into ASME A112.18.1/CSA B125.1 because it covers all plumbing supply fittings.

Applies to plumbing supply fittings and accessories located between the supply line stop and the terminal fitting, inclusive, as follows:

- (a) automatic compensating valves for individual wall-mounted showering systems;
- (b) bath and shower supply fittings;
- (c) bidet supply fittings;
- (d) clothes washer supply fittings;
- (e) drinking fountain supply fittings;
- (f) humidifier supply stops;
- (g) kitchen, sink, and lavatory supply fittings;
- (h) laundry tub supply fittings;
- (i) lawn and sediment faucets;
- (j) metering and self-closing supply fittings;
- (k) supply stops; and
- (l) deck-mounted bath/shower transfer valves with internal backflow protection.

BSR/ASME A112.19.2/CSA B45.1-201x, Ceramic Plumbing Fixtures (revision, redesignation and consolidation of ASME A112.3.4-2000 (R2004), ASME A112.19.2/CSA B45.1-2008, and ASME A112.19.2/CSA B45.1 Supplement 1-2009)

Stakeholders: Plumbing manufacturers, installers, and laboratories.

Project Need: The A112 Standards Committee has decided that the material covered in ASME A112.3.4 should be consolidated into ASME A112.19.2/CSA B45.1 because it covers all Ceramic Plumbing Fixtures.

Covers vitreous and non-vitreous china plumbing fixtures and specifies requirements for materials, construction, performance, testing, and markings. This Standard's performance requirements and test procedures apply to all types of water closets and urinals that discharge into gravity drainage systems in permanent buildings and structures, independent of occupancy.

ASTM (ASTM International)

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BSR/ASTM WK21887-201x, New Test Method for Evaluating the Oxidative Resistance of Polypropylene (PP) Piping and Systems to Hot Chlorinated Water (new standard)

Stakeholders: Plastic piping systems industry.

Project Need:

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK21887.htm>

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK21887.htm>

BSR/ASTM WK24074-201x, New Practice for Installation of Machine Spiral Wound High-Density Polyethylene (HDPE) Liner Pipe for Rehabilitation of Existing Sewers and Conduits (new standard)
Stakeholders: Plastic piping systems industry.
Project Need:
<http://www.astm.org/DATABASE.CART/WORKITEMS/WK24074.htm>

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK24074.htm>

BSR/ASTM WK24075-201x, New Specification for High-Density Polyethylene (HDPE) Profile Strip for Machine Spiral Wound Liner Pipe Rehabilitation of Existing Sewers and Conduit (new standard)
Stakeholders: Plastic piping systems industry.
Project Need:
<http://www.astm.org/DATABASE.CART/WORKITEMS/WK24075.htm>

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK24075.htm>

BSR/ASTM WK25400-201x, New Standard for Acrylonitrile-Butadiene-Sterine (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe with a Cellular Core, the core containing post consumer recycled ABS plastics (new standard)
Stakeholders: Plastic piping systems industry.
Project Need:
<http://www.astm.org/DATABASE.CART/WORKITEMS/WK25400.htm>

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK25400.htm>

BSR/ASTM WK25878-201x, New Specification for Binary Unleaded Aviation Certification Fuel (new standard)
Stakeholders: Aviation fuels industry.
Project Need:
<http://www.astm.org/DATABASE.CART/WORKITEMS/WK25878.htm>

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK25878.htm>

BSR/ASTM WK25896-201x, New Test Method for Determining the Change in Performance of a Vacuum Cleaner after a Single Loading of the Dirt Receptacle and Filters (new standard)
Stakeholders: Vacuum cleaners industry.
Project Need:
<http://www.astm.org/DATABASE.CART/WORKITEMS/WK25896.htm>

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK25896.htm>

CEA (Consumer Electronics Association)

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BSR/CEA/CEDIA 2039-201x, Residential Systems Documentation (new standard)

Stakeholders: Electronic system contractors, builders, architects, interior designers, and CE manufacturers.

Project Need: To create a standard for unified blueprint icons.

Creates a set of unified blueprint icons that represent all facets of pre-wire and installation of electronic systems products and devices.

IEEE (Institute of Electrical and Electronics Engineers)

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BSR/IEEE 802.3av-201x, LAN/MAN - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Amendment: Physical Layer Specifications and Management Parameters for 10Gb/s Passive Optical Networks (supplement to ANSI/IEEE 802.3-2008)

Stakeholders: Telecom system and component vendors, telecommunications carriers, and multiple system operators (MSOs).

Project Need: To enable telecommunications operators and multiple-system operators to provide advanced bandwidth-intensive services, such as high-definition television, while reducing footprint and power consumption of central office equipment; minimizing service upgrade cost; and minimizing fiber deployment costs.

Amends IEEE Std 802.3 to add physical layer specifications and management parameters for symmetric and/or asymmetric operation at 10 Gb/s on point-to-multipoint passive optical networks.

BSR/IEEE 1698-201x, Guide for the Calculation of Braking Distances for Rail Transit Vehicles (new standard)

Stakeholders: Transit agencies, railroads, suppliers of vehicles and train control systems.

Project Need: To create a uniform environment to define braking distance calculation for vehicle and train control procurement and maintenance.

Provides methods and assumptions used in calculating the braking distances of rail transit vehicles. The methods encompass automatic train protection and signal system operation, propulsion, and brake system operation, environmental conditions, operator interfaces, tolerances, and failure modes.

BSR/IEEE C37.233-201x, Guide for Power System Protection Testing (new standard)

Stakeholders: Industry power system professionals (academic, manufacturing, application engineers).

Project Need: To aid industry power system professionals with the performance testing of the protection schemes.

Covers suggested test requirements for Power System Protection Scheme Testing, System Application Tests, the scope and level of tests based on the application, and benefits of the overall protective schemes testing.

BSR/IEEE C57.12.38-201x, Standard for Padmounted Type, Self-Cooled, Single Phase Distribution Transformers; High Voltage, 34500 GrdY/19920 Volts and below, Low voltage, 480 Volts and below; 167 KVA and smaller (new standard)

Stakeholders: Utility users, equipment manufacturers and other persons specifying and using this type of equipment.

Project Need: To define the electrical, mechanical, dimensional, performance, and interchangeability requirements of the transformers covered under this standard and to assist in the proper selection of such equipment.

Covers certain electrical, dimensional, and mechanical characteristics, and safety requirements of single-phase, 60-Hz, liquid-filled, self-cooled, pad-mounted, compartmental-type distribution transformers. These transformers are rated 167 KVA and smaller, with the high voltage limit of 34.5 KV system nominal voltage and below, and low voltage of 480 volts and below.

ITSDF (Industrial Truck Standards Development Foundation, Inc.)

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BSR/ITSDF B56.11.4-2005 (R201x), Hook-Type and Fork Carriers for Powered Industrial Forklift Trucks (reaffirmation of ANSI/ITSDF B56.11.4-2005)

Stakeholders: Users and manufacturers of industrial trucks.

Project Need: To comply with the five-year reaffirmation process.

Encompasses standards relative to hook-type fork carriers and the attaching elements of fork arms and load-handling attachments for forklift trucks, in relation to manufacturers rated capacities of trucks up to and including 11,000 kg (24,000 lb).

BSR/ITSDF B56.11.5-2005 (R201x), Measurement of Sound Emitted by Low Lift, High Lift, and Rough Terrain Powered Industrial Trucks (reaffirmation of ANSI/ITSDF B56.11.5-2005)

Stakeholders: Users and manufacturers of industrial trucks.

Project Need: To comply with the five-year reaffirmation process.

Establishes the conditions, test procedures, environment, and instrumentation for the determination and reporting of the A-weighted sound pressure level of electric-battery-powered and internal-combustion-engine-powered, low-lift, high-lift, and rough-terrain industrial trucks. This standard provides test procedures for measuring both operator and bystander exposure to sound produced by the trucks.

BSR/ITSDF B56.11.6-201x, Evaluation of Visibility from Powered Industrial Trucks (revision of ANSI/ITSDF B56.11.6-2005)

Stakeholders: Users and manufacturers of industrial trucks.

Project Need: To make needed changes to reflect current practices.

Establishes the conditions, procedures, equipment, and acceptability criteria for evaluating visibility from powered industrial trucks. It applies to internal combustion engine powered and electric high lift, counterbalanced, sit-down rider industrial trucks up to and including 10 000 kg (22,000 lb) capacity.

BSR/ITSDF B56.11.7-2005 (R201x), Liquefied Petroleum Gas (LPG) Fuel Cylinders (Horizontal or Vertical) Mounting - Liquid Withdrawal - for Powered Industrial trucks (reaffirmation of ANSI/ITSDF B56.11.7-2005)

Stakeholders: Users and manufacturers of industrial trucks as well as manufacturers of LPG fuel cylinders.

Project Need: To comply with the five-year reaffirmation process.

This Standard establishes dimensions for LPG fuel cylinders used on powered industrial trucks.

NACE (NACE International, the Corrosion Society)

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BSR/NACE SP0204-201x, Stress Corrosion Cracking (SCC) Direct Assessment Methodology (revision of ANSI/NACE RP0204-2004)

Stakeholders: Pipeline operators and others who must manage pipeline integrity for the threat of SCC.

Project Need: To provide consistency in evaluation of stress corrosion cracking (SCC) in the field.

Stress corrosion cracking direct assessment (SCCDA) is a structured process that is intended to assist pipeline companies in assessing the extent of stress corrosion cracking (SCC) on a section of buried pipeline and thus contribute to their efforts to improve safety by reducing the impact of external SCC on pipeline integrity. SCCDA is a continuous improvement process.

BSR/NACE SP0502-201x, Pipeline External Corrosion Direct Assessment Methodology (revision of ANSI/NACE SP0502-2002 (R2008))

Stakeholders: Pipeline operators, regulators, inspectors, and others who must manage pipeline integrity.

Project Need: To prevent external corrosion defects from growing to a size that is large enough to impact structural integrity by identifying and addressing corrosion activity and repairing corrosion defects and remediating the cause.

ECDA as described in this standard practice is specifically intended to address buried onshore pipelines constructed from ferrous materials. ECDA is a continuous improvement process consisting of four steps: pre-assessment, indirect inspection, direct examination, and post assessment.

NEMA (ASC C50) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1752
Rosslyn, VA 22209

Contact: *Bill Buckson*

Fax: (703) 841-3388

E-mail: bil_buckson@nema.org

BSR/NEMA MG 1-201x, Motors and Generators (revision of ANSI/NEMA MG 1-2003, Revision 1)

Stakeholders: Manufacturers, utilities.

Project Need: To update the Motor and Generator Standard by including the latest technical revisions relative to 50-Hz efficiency tables: Aux Markings, Terminal Markings, and inclusion of index.

Assists users in the proper selection and application of motors and generators. Practical information concerning performance, safety, test, construction and manufacture of ac and dc motors and generators.

American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMI
- AAMVA
- AGA
- AGRSS, Inc.
- ASC X9
- ASHRAE
- ASME
- ASTM
- GEIA
- HL7
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NISO
- NSF
- TIA
- Underwriters Laboratories, Inc. (UL)

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

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



ISO 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 Henrietta Scully, at ANSI's New York offices. 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.

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

ISO/DIS 80601-2-55, Medical electrical equipment - Part 2-55: Particular requirements for the basic safety and essential performance of respiratory gas monitors - 1/11/2010, \$125.00

FLOOR COVERINGS (TC 219)

ISO/DIS 10582, Resilient floor coverings - Heterogeneous poly(vinyl chloride) floor coverings - Specification - 1/11/2010, \$53.00

HEALTH INFORMATICS (TC 215)

ISO/DIS 21667, Health informatics - Health indicators conceptual framework - 1/7/2010, \$82.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 10303-233, Industrial automation systems and integration - Product data representation and exchange - Part 233: Application protocol: Systems engineering - 1/11/2010, \$53.00

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

ISO/DIS 13628-15, Petroleum and natural gas industries - Design and operation of subsea production systems - Part 15: Subsea structures and manifolds - 1/7/2010, \$134.00

OTHER

ISO/DIS 3376, Leather - Physical and mechanical tests - Determination of tensile strength and percentage extension - 1/7/2010, \$40.00

ISO/DIS 5402-1, Leather - Determination of flex resistance - Part 1: Flexometer method - 1/7/2010, \$40.00

ISO/DIS 14087, Leather - Physical and mechanical tests - Determination of flexural properties - 1/7/2010, \$40.00

ISO/DIS 14088, Leather - Chemical tests - Quantitative analysis of tanning agents by filter method - 1/7/2010, \$46.00

ISO/DIS 17076-2, Leather - Determination of abrasion resistance - Part 2: Martindale ball plate method - 1/14/2010, \$46.00

ISO/DIS 17186, Leather - Physical and mechanical tests - Determination of surface coating thickness - 1/7/2010, \$46.00

ISO/DIS 17226-3, Leather - Chemical determination of formaldehyde content - Part 3: Determination of formaldehyde emissions from leather - 1/7/2010, \$40.00

ISO/DIS 17234-2, Leather - Chemical tests for the determination of certain azo colorants in dyed leathers - Part 2: Determination of 4-aminoazobenzene - 1/7/2010, \$67.00

ISO/DIS 17235, Leather - Physical and mechanical tests - Determination of softness - 1/7/2010, \$33.00

PALLETS FOR UNIT LOAD METHOD OF MATERIALS HANDLING (TC 51)

ISO/DIS 13194, Box pallets - Principal requirements and test methods - 1/11/2010, \$88.00

PAPER, BOARD AND PULPS (TC 6)

ISO/DIS 12625-13, Tissue paper and tissue products - Part 13: Determination of the spectral reflectance factor (brightness) at the wavelength R 457 nm with and without UV stimulus and opacity - 1/7/2010, \$46.00

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

ISO/DIS 7745, Hydraulic fluid power - Fire-resistant (FR) fluids - Requirements and guidelines for use - 1/8/2010, \$88.00

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

ISO/DIS 12512, Plastics piping systems - Glass-reinforced thermosetting plastics (GRP) pipes - Determination of initial specific ring stiffness and resistance to initial ring deflection using segment test pieces cut from a pipe - 1/8/2010, \$88.00

ROAD VEHICLES (TC 22)

ISO 2575/DAmD1, Road vehicles - Symbols for controls, indicators and tell-tales - Draft Amendment 1 - 1/11/2010, \$29.00

SMALL CRAFT (TC 188)

ISO/DIS 12133, Small craft - Carbon monoxide (CO) detection systems - 1/11/2010, \$67.00

TEXTILES (TC 38)

ISO/DIS 105-E02, Textiles - Tests for colour fastness - Part E02: Colour fastness to sea water - 1/7/2010, \$40.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO/DIS 11837, Machinery for forestry - Saw chain shot guarding systems - Test method and performance criteria - 1/8/2010, \$53.00



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>).

AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO 927:2009](#), Spices and condiments - Determination of extraneous matter and foreign matter content, \$49.00

[ISO 3890-1:2009](#), Milk and milk products - Determination of residues of organochlorine compounds (pesticides) - Part 1: General considerations and extraction methods, \$86.00

[ISO 3890-2:2009](#), Milk and milk products - Determination of residues of organochlorine compounds (pesticides) - Part 2: Test methods for crude extract purification and confirmation, \$122.00

BANKING AND RELATED FINANCIAL SERVICES (TC 68)

[ISO 9362:2009](#), Banking - Banking telecommunication messages - Business identifier code (BIC), \$49.00

BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)

[ISO 21873-2:2009](#), Building construction machinery and equipment - Mobile crushers - Part 2: Safety requirements, \$122.00

FLUID POWER SYSTEMS (TC 131)

[ISO 4395:2009](#), Fluid power systems and components - Cylinder piston rod end types and dimensions, \$65.00

PAINTS AND VARNISHES (TC 35)

[ISO 7579:2009](#), Dyestuffs - Determination of solubility in organic solvents - Gravimetric and photometric methods, \$73.00

PLASTICS (TC 61)

[ISO 28078-1:2009](#), Plastics - Poly(phenylene sulfide) (PPS) moulding and extrusion materials - Part 1: Designation system and basis for specifications, \$57.00

[ISO 28078-2:2009](#), Plastics - Poly(phenylene sulfide) (PPS) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties, \$49.00

ROAD VEHICLES (TC 22)

[ISO 3779:2009](#), Road vehicles - Vehicle identification number (VIN) - Content and structure, \$49.00

[ISO 3780:2009](#), Road vehicles - World manufacturer identifier (WMI) code, \$49.00

[ISO 7612:2009](#), Diesel engines - Base-mounted in-line fuel injection pumps and high-pressure supply pumps for common rail fuel injection systems - Mounting dimensions, \$65.00

ROLLING BEARINGS (TC 4)

[ISO 5753-1:2009](#), Rolling bearings - Internal clearance - Part 1: Radial internal clearance for radial bearings, \$73.00

RUBBER AND RUBBER PRODUCTS (TC 45)

[ISO 1402:2009](#), Rubber and plastics hoses and hose assemblies - Hydrostatic testing, \$57.00

[ISO 8031:2009](#), Rubber and plastics hoses and hose assemblies - Determination of electrical resistance and conductivity, \$86.00

TEXTILES (TC 38)

[ISO 1833-20:2009](#), Textiles - Quantitative chemical analysis - Part 20: Mixtures of elastane and certain other fibres (method using dimethylacetamide), \$43.00

THERMAL INSULATION (TC 163)

[ISO 29805:2009](#), Thermal insulation products for building applications - Determination of the mechanical properties of glass fibre meshes, \$49.00

TOBACCO AND TOBACCO PRODUCTS (TC 126)

[ISO 3308/Amd1:2009](#), Tobacco and tobacco products - Routine analytical cigarette-smoking machine - Definitions, standard conditions and auxiliary equipment - Amendment 1, \$16.00

[ISO 3400/Amd1:2009](#), Tobacco and tobacco products - Determination of alkaloids in cigarette smoke condensates - Spectrophotometric method - Amendment 1, \$16.00

[ISO 8454/Amd1:2009](#), Cigarettes - Determination of carbon monoxide in the vapour phase of smoke (NDIR method) - Amendment 1, \$16.00

WELDING AND ALLIED PROCESSES (TC 44)

[ISO 15011-1:2009](#), Health and safety in welding and allied processes - Laboratory method for sampling fume and gases - Part 1: Determination of fume emission rate during arc welding and collection of fume for analysis, \$98.00

[ISO 15011-2:2009](#), Health and safety in welding and allied processes - Laboratory method for sampling fume and gases - Part 2: Determination of the emission rates of carbon monoxide (CO), carbon dioxide (CO₂), nitrogen monoxide (NO) and nitrogen dioxide (NO₂) during arc welding, cutting and gouging, \$92.00

[ISO 15011-3:2009](#), Health and safety in welding and allied processes - Laboratory method for sampling fume and gases - Part 3: Determination of ozone emission rate during arc welding, \$80.00

ISO Technical Reports

DOCUMENT IMAGING APPLICATIONS (TC 171)

[ISO/TR 15801:2009](#), Document management - Information stored electronically - Recommendations for trustworthiness and reliability, \$141.00

ISO Technical Specifications

HEALTH INFORMATICS (TC 215)

[ISO/TS 22224:2009](#), Health informatics - Electronic reporting of adverse drug reactions, \$73.00

SOIL QUALITY (TC 190)

[ISO/TS 10832:2009](#), Soil quality - Effects of pollutants on mycorrhizal fungi - Spore germination test, \$98.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 9594-3/Cor2:2009](#), Extensions to Support Paged Result on the DSP - Corrigendum, FREE

[ISO/IEC 9594-6/Cor2:2009](#), Extensions to Support Paged Result on the DSP - Corrigendum, FREE

[ISO/IEC 9995-1:2009](#), Information technology - Keyboard layouts for text and office systems - Part 1: General principles governing keyboard layouts, \$80.00

[ISO/IEC 9995-2:2009](#), Information technology - Keyboard layouts for text and office systems - Part 2: Alphanumeric section, \$65.00

[ISO/IEC 9995-4:2009](#), Information technology - Keyboard layouts for text and office systems - Part 4: Numeric section, \$65.00

[ISO/IEC 9995-5:2009](#), Information technology - Keyboard layouts for text and office systems - Part 5: Editing and function section, \$49.00

[ISO/IEC 9995-7:2009](#), Information technology - Keyboard layouts for text and office systems - Part 7: Symbols used to represent functions, \$98.00

[ISO/IEC 9995-8:2009](#), Information technology - Keyboard layouts for text and office systems - Part 8: Allocation of letters to the keys of a numeric keypad, \$43.00

[ISO/IEC 14496-5/Amd24:2009](#), Reference software for MPEG-4 - Amendment 2: Reference software for AAC-ELD, \$16.00

[ISO/IEC 14496-5/Amd22:2009](#), Reference software for MPEG-4 - Amendment 2: Reference software for 3D Graphics Compression Model (3DGCM), \$16.00

[ISO/IEC 19794-2/Cor1:2009](#), Information technology - Biometric data interchange formats - Part 2: Finger minutiae data - Corrigendum, FREE

[ISO/IEC 26513:2009](#), Systems and software engineering - Requirements for testers and reviewers of user documentation, \$157.00

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

Call for Members

Joint Committees of NSF International

NSF International currently has openings in the public health and safety/regulatory interest category for two Joint Committees listed below. This interest category may include a member who is from a public agency (local, regional, state, federal, or international) or represents a professional public/environmental health/safety organization, academia, a model code organization or Non-government Organizations (NGOs).

Joint Committee on Sustainable Textiles – This standard includes commercial fabrics commonly used in public occupancy settings, such as office, hospitality, healthcare, and institutional interiors. These include but are not limited to upholstery, vertical (furniture system, wall, drapery, and cubicle), and top of the bed fabrics. This Standard provides pathways toward sustainability by establishing measurable criteria for multiple levels of achievement and/or performance.

Joint Committee on Sustainable Roofing – This Standard establishes a consistent approach to the evaluation and determination of environmentally preferable and sustainable Single Ply Roofing membranes. The Standard includes relevant criteria across the product life cycle from raw material extraction through manufacturing, use, and end-of-life management.

If you are interested in participating on either of these standards committees or have any questions, please contact Mindy Costello, Standards Specialist at NSF International, (734) 827-6819, mcostello@nsf.org.

ANSI-ASQ National Accreditation Board (ANAB)

ISO 14001 Environmental Management Systems

Application for Accreditation

Certification Body

Top Certification Registrars International Co., Ltd., Republic of Korea

Comment Deadline: November 15, 2009

Top Certification Registrars International Co., Ltd., Republic of Korea, has applied for accreditation under the ANSI-ASQ National Accreditation Board for Certification Bodies of Environmental Management Systems.

Comments on the application of the above certification body are solicited from interested parties.

Please send your comments by November 15, 2009, to Lane Hallenbeck, Vice-President, Accreditation Services, American National Standards Institute, 1819 L Street NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail lhallenb@ansi.org.

ISO 9001 Quality Management Systems

Application for Accreditation

Certification Body

Top Certification Registrars International Co., Ltd., Republic of Korea, and Aviation Suppliers Association, Washington, DC

Comment Deadline: November 15, 2009

Top Certification Registrars International Co., Ltd., Republic of Korea, and Aviation Suppliers Association, Washington, DC, have applied for accreditation under the ANSI-ASQ National Accreditation Board for Certification Bodies of Quality Management Systems.

Comments on the application of the above certification bodies are solicited from interested parties.

Please send your comments by November 15, 2009, to Lane Hallenbeck, Vice-President, Accreditation Services, American National Standards Institute, 1819 L Street NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail lhallenb@ansi.org.

Public Comments Sought

Draft ANAB Accreditation Rule H, Program for ANAB Accreditation and IECQ Approval for Certification Bodies for Hazardous Substance Process Management (IECQ HSPM)

Comment Deadline: November 15, 2009

Public comments are sought on draft ANAB Accreditation Rule H, Program for ANAB Accreditation and IECQ Approval for Certification Bodies for Hazardous Substance Process Management (IECQ HSPM). Interested parties are invited to logon to EQM at <http://anab.remoteauditor.com/> to download the document and comment on ANAB Web ballot 789.

(NOTE: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by November 15, 2009.

International Organization for Standardization (ISO)

Call for Administrator of US Technical Advisory Group (TAG)

ISO/TC 76 – Transfusion, Infusion and Injection Equipment for Medical and Pharmaceutical Use

ANSI has been informed by AABB will be relinquishing their role as Administrator of the above US Technical Advisory Group (TAG).

The scope of ISO/TC 76 is as follows:

Standardization of transfusion, infusion and injection equipment for medical and pharmaceutical use; terms and definitions for such equipment; specifications for quality and performance of materials and components.

Standardization of containers (such as infusion bottles, injection vials, ampoules, glass cylinders, cartridges, prefilled syringes, etc.) and devices (such as giving sets, blood collecting tubes, etc.) as well as pertinent primary and secondary packaging and functional components (such as elastomeric closures, caps, pipettes and accessories) for medical and pharmaceutical use.

Excluded:

- performance requirements of metered devices and supplies intended for self-administration of medicinal products, non-prefilled syringes and needles and intravascular catheters, covered by ISO/TC 84;
- devices intended for respiratory therapy, covered by ISO/TC 121;
- dental cartridge syringe holder, covered by ISO/TC 106.

Information concerning the role of administrator of the US TAG for 76 may be obtained by contacting Rachel Howenstine, ANSI, via E-mail at rhowenstine@ansi.org.

Call for International Secretariat

ISO/TC 61 – Plastics, ISO/TC 61/SC 5 – Plastics – Physical-chemical properties, and ISO/TC 61/SC 9 – Plastics – Thermoplastic materials

Comment Deadline: October 19, 2009

ANSI has been informed by ASTM International; the ANSI delegated Secretariat of ISO/TC 61 and SC's 5 and 9, that they wish to relinquish the delegation of the secretariat of these ISO committees.

The scope of ISO/TC 61 is as follows:

Standardization of nomenclature, methods of test, and specifications applicable to materials and products in the field of plastics.

Excluded : rubber, lac.

NOTE: By agreement, standards in relation to thermoplastic elastomers are developed and maintained by ISO/TC 45 and by ISO/TC 61.

Information concerning the United States retaining the role of international secretariat of any of these committees may be obtained by contacting Rachel Howenstine via e-mail at rhowenstine@ansi.org by October 19th. After that date, if there is no interesting this secretariat, ISO headquarters will be advised of the relinquishments.

U.S. Technical Advisory Groups

Application for Accreditation

U.S. TAG to ISO/TC 243 – Consumer Product Safety

Comment Deadline: November 16, 2009

Intertek has submitted an Application for Accreditation for a proposed U.S. Technical Advisory Group (TAG) to ISO/TC 243, Consumer Product Safety, and a request for approval as TAG Administrator. The proposed TAG intends to operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures.

For additional information, or to offer comments, please contact: Ms. Xiao Chen, Assistant Vice-President, Intertek, 21707 Swift Drive, Suite 200, Oak Brook, IL 60523; PHONE: (630) 481-3130; FAX: (630) 481-3101; E-mail: xiao.chen@intertek.com (please copy PSA@ANSI.org).

Meeting Notices

ANSI Z245, Subcommittee 1 on Mobile Equipment

The ANSI Z245, Subcommittee 1 on Mobil Equipment, sponsored by the Secretariat (Environmental Industry Associations), will hold its next meeting on November 4, 2009 at Waste Management, 1001 Fannin Street, Houston, TX.

The Z245 Committee is an ANSI-Accredited Standards Committee on equipment technology and operations for wastes and recyclable materials, and the Z245 Subcommittee 1 deals with waste and recyclable material mobile equipment safety requirements.

The purpose of this meeting is to continue revision work on the 2008 American National Standards on mobile waste and recyclable materials collection, transportation and compaction equipment-safety requirements (Z245.1). This meeting is open to anyone with a material interest in waste and recyclable material mobile equipment safety requirements and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.wastec.org, or you may contact Janice Comer Bradley at jbradley@wastec.org.

ANSI Z245, Subcommittee 4 on Facility Safety

The ANSI Z245, Subcommittee 4 on Facility Safety, sponsored by the Secretariat (Environmental Industry Associations), will hold its next meeting on November 5, 2009 at the Waste Management, 1001 Fannin Street, Houston, TX.

The Z245 Committee is an ANSI-Accredited Standards Committee on equipment technology and operations for wastes and recyclable materials, and the Z245 Subcommittee 4 deals with waste and recycling facilities safety requirements.

The purpose of this meeting is to continue revision work on the 2008 American National Standard on waste transfer stations (Z245.42). This meeting is open to anyone with a material interest in waste and recycling equipment facilities safety requirements, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.wastec.org, or you may contact Janice Comer Bradley at jbradley@wastec.org.

**Proposed changes to B18.2.6 [June 2009 Draft]
August 2009**

The underlined text is proposed to be added to the recently approved B18.2.6 [J0906] Draft.

2.1.6 Bearing Surface. Bearing surface shall be flat and washer faced. However, a die seam across the bearing face shall be permissible. Diameter of washer face shall be equal to the maximum width across flats with a minus tolerance of 10%. Thickness of the washer face shall be not less than 0.015 in., nor greater than 0.025 in. for bolt sizes 3/4 in. and smaller, and not less than 0.015 in. nor greater than 0.035 in. for sizes larger than 3/4 in. The plane of the bearing surface shall be perpendicular to the axis of the body within the FIM limits specified for total runout. Measurement of FIM shall extend as close to the periphery of the bearing surface as possible while the bolt is being held in a collet or other gripping device at a distance of one bolt diameter from the underside of the head. The angularity measurement shall be taken at a location to avoid interference from a die seam.

2.1.7 Body Diameter. The body diameter limits are shown in Table 1. Any swell or fin under the head or any die seam on the body shall not exceed the basic bolt diameter by the following:

(a) 0.030 in. for sizes 1/2 in.

(b) 0.050 in. for sizes 5/8 in. and 3/4 in.

(c) 0.060 in. for sizes over 3/4 in. through 1 1/4 in.

(d) 0.090 in. for sizes over 1 1/4 in.

Re-number sections after 2.1.7.

BSR/NECA 301-200x Technical Changes

1.2 Regulatory and Other Requirements

This publication is intended to comply with the National Electrical Code (NEC). It is the responsibility of users of this publication to comply with state and local electrical codes, OSHA occupational safety regulations as well as follow manufacturer's installation instructions when installing electrical products and systems.

2.1 Definitions

Fusion Splice: A permanent joint between two fibers created by heating the fibers and fusing the joint. (Adapted from Weik, Fiber Optic Standard Dictionary.)

4.2 Support Structures

- a) Install support structures for fiber optic cable installations before the installation of the fiber optic cable itself. These structures should follow the guidelines of TIA- 569-B and NECA/BICSI 568-2006. Verify any existing support structures meet the requirements and criteria specified in TIA- 569-B and NECA/BICSI 568-2006 before installing additional fiber optic cable.

**Proposals for
BSR/UL 1034 Dated
October 16, 2009**

APPENDIX A

Standards for Components

Standards under which components of the products covered by this standard are evaluated include the following:

Title of Standard – UL Standard Designation

Attachment Plugs and Receptacles – UL 498
Class 2 Power Units – UL 1310
Cord Sets and Power-Supply Cords – UL 817
Fittings, Conduit, Tubing and Cable – UL 514B
Flexible Cord and Fixture Wire – UL 62
Fuseholders – UL 512
Outlet Boxes, Flush-Device Boxes, and Covers, Nonmetallic – UL 514C
Outlet Boxes, Metallic – UL 514A
Plastic Materials for Parts in Devices and Appliances, Tests for Flammability of – UL 94
Polymeric Materials – Use in Electrical Equipment Evaluations – UL 746C
Printed-Wiring Boards – UL 796
Tape, Polyvinyl Chloride, Polyethylene, and Rubber Insulating – UL 510
Terminal Blocks – UL 1059
Terminals, Electrical Quick-Connect – UL 310
Transformers, Specialty – UL 506
Tubing, Extruded Insulating – UL 224
Wire Connectors and Soldering Lugs for Use With Copper Conductors – UL 486A
Wires and Cables, Thermoplastic-Insulated – UL 83
Wires and Cables, Thermoset-Insulated – UL 44
Wiring Terminals for Use With Aluminum and/or Copper Conductors, Equipment – UL 486E
Outline of Investigation
for Solenoids – SU 906