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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 7, 2010

### NSF (NSF International)

#### Revisions

BSR/NSF 170-201x (i12), Glossary of food equipment terminology (revision of ANSI/NSF 170-2009)

Issue 12 - The purpose of this ballot is to modify the term "slicers".

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

Send comments (with copy to BSR) to: Lorna Badman, (734) 827-6806, badman@nsf.org

### UL (Underwriters Laboratories, Inc.)

#### Revisions

BSR/UL 924-201x, Standard for Safety for Emergency Lighting and Power Equipment (Proposal dated 10/8/10) (revision of ANSI/UL 924-2009A)

Proposes to revise the requirements for:

- Nonmetallic enclosures;
- Separation of emergency from normal power circuits;
- Conductor secureness;
- Self-testing/self-diagnostic equipment and derangement signals;
- Installation instructions for transparent background exit signs;
- Elimination of Solid-State Switch Inverter Test;
- Markings; and
- Field-installed inverter/charger packs.

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

Send comments (with copy to BSR) to: Barbara Davis, (408) 754-6722, Barbara.J.Davis@us.ul.com

## Comment Deadline: November 22, 2010

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

#### New Standards

BSR/ASABE S618-201x, Post Frame Building System Nomenclature (new standard)

Provides definitions and classifications associated with post-frame building systems. This standard is intended to establish uniformity in terms used in the design, construction, marketing and regulation of post frame building systems.

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

### ASCE (American Society of Civil Engineers)

#### New Standards

BSR/ASCE T&DI 58-10-201x, Structural Design of Interlocking Concrete Pavement for Municipal Streets and Roadways (new standard)

Applies to paved areas subject to applicable permitted axle loads and trafficked up to 10 million 80 kN (18,000 lb) equivalent single axle loads (ESALs). A minimum 80 mm (3 1/8 in) thick paver is used in the standard guideline as this is the minimum thickness recommended for municipal roadways. This Standard Guideline applies to roadways with a design speed of up to 70 kph (45 mph).

Single copy price: Free to reviewers

Obtain an electronic copy from: lkusek@asce.org

Order from: Leonard Kusek, 703-295-6176, lkusek@asce.org

Send comments (with copy to BSR) to: Same

### ATIS (Alliance for Telecommunications Industry Solutions)

#### Revisions

BSR/ATIS 0600404.01-201x, Network and Customer Installation Interfaces - DS3 Physical Layer Interface and Mapping Specifications for ATM Applications (revision of ANSI ATIS 0600404.01-2002 (R2006))

Revises the DS3 information relating to the transport of ATM payloads in T1.646-1995 and replaces the relevant clauses of that standard in their entirety. This standard provides NI compatibility information and is not meant to be an equipment standard.

Single copy price: \$100.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

#### Reaffirmations

BSR ATIS 0600107-2002 (R201x), Digital Hierarchy - Formats Specifications (reaffirmation of ANSI ATIS 0600107-2002 (R2006))

Specifies the digital hierarchy format requirements. This standard is intended to be used in conjunction with ATIS 0900102, Digital Hierarchy - Electrical Interfaces. Compliance with this standard is necessary if the various networks that comprise the hierarchy are to be interconnected.

Single copy price: \$300.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR ATIS 0600401-2006 (R201x), Network to Customer Installation Interfaces - Analog Voicegrade Switched Access Lines Using Loop-Start and Ground-Start Signaling (reaffirmation of ANSI ATIS 0600401-2006)

Provides requirements for loop-start and ground-start signaling for the analog voicegrade interface between carrier switched access lines and customer installations. These requirements are intended to assist carrier, manufacturers, and users of products to be used in the switched network to understand the characteristics of the existing networks.

Single copy price: \$300.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR ATIS 0600403.03-2002 (R201x), Network and Customer Installation Interfaces - DS1 Physical Layer Interface and Mapping Specifications for ATM Applications (reaffirmation of ANSI ATIS 0600403.03-2002 (R2006))

Revises the DS1 information relating to the transport payloads in ATIS 1000646 and replaces the relevant clauses of that standard in their entirety. This standard provides NI compatibility information and is not meant to be an equipment specification.

Single copy price: \$55.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR ATIS 0600404-2002 (R201x), Network and Customer Installation Interfaces - DS3 and Metallic Interface Specification (reaffirmation of ANSI ATIS 0600404-2002 (R2006))

Describes network- and customer-installation DS3 metallic interfaces. Requirements on DS3 electrical parameters, basic framing format, M23 multiplex and C-Bit Parity applications, and physical signal characteristics are included or referenced.

Single copy price: \$160.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR ATIS 0600405-2002 (R201x), Network-to-Customer Installation Interfaces - Direct Inward Dialing Analog Voicegrade Switched Access Using Loop Reverse-Battery Signaling (reaffirmation of ANSI ATIS 0600405-2002 (R2006))

Provides requirements for the Network-to-Customer Installation interface for Direct Inward Dialing analog voicegrade switched access using loop reverse-battery signaling with a customer-installation-provided battery source. These requirements are intended to assist carriers, manufacturers, and users of products to be used in or connected to a switched network to understand the parameters of the existing networks.

Single copy price: \$160.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerrienne Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

Send comments (with copy to BSR) to: Same

BSR ATIS 0600407-2002 (R201x), Network-to-Customer Installation Interfaces - Analog Voicegrade Special Access Lines Using Customer-Installation-Provided Loop-Start Supervision (reaffirmation of ANSI ATIS 0600407-2002 (R2006))

Provides signaling requirements for the interface between telecommunication networks and customer installations where the customer installation provides loop-start supervision. These requirements are intended to assist network operators, manufacturers, and users of products to be used with telecommunication networks to understand the parameters of the existing networks.

Single copy price: \$130.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerrienne Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

Send comments (with copy to BSR) to: Same

BSR ATIS 0600409-2002 (R201x), Network-to-Customer Installation Interfaces - Analog Voicegrade Special Access Lines Using E&M Signaling (reaffirmation of ANSI ATIS 0600409-2002 (R2006))

Provides signaling requirements for the analog voicegrade interface between telecommunication carriers and customer installations when E&M signaling is used across the interface. These requirements are intended to assist carriers, manufacturers, and users of products to be used with telecommunication networks to understand the parameters of the existing networks.

Single copy price: \$130.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerrienne Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

Send comments (with copy to BSR) to: Same

BSR ATIS 0600410-2001 (R201x), Network-to-Customer Electrical Interface - Digital Data at 64 kbit/s and Subrates (reaffirmation of ANSI ATIS 0600410-2001 (R2006))

Provides the requirements for a Network-to-Customer Installation (CI) synchronous digital data at 64 kbit/s and subrates electrical interface, referred to as the Network Interface (NI). Requirements include electrical characteristics, format parameters, and physical characteristics. This standard provides interface compatibility information and is not meant to be an equipment specification.

Single copy price: \$160.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerrienne Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

Send comments (with copy to BSR) to: Same

BSR ATIS 0600411-2001 (R201x), Network-to-Customer Installation Interfaces - Analog Voicegrade Enhanced 911 Switched Access Using Network-Provided Reverse-Battery Signaling (reaffirmation of ANSI ATIS 0600411-2001 (R2006))

Provides analog interface requirements for the interconnection of Customer Installations (CIs), such as Private Branch Exchanges, to Enhanced 911 systems. The analog interface allows the CI to transmit the caller's emergency service identification information to an Enhanced 911 system in applications where multiple terminals share Enhanced 911 switched access. These requirements are intended to assist carriers, end-users, and manufacturers.

Single copy price: \$100.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerrienne Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

Send comments (with copy to BSR) to: Same

BSR ATIS 0600418-2002 (R201x), High bit rate Digital Subscriber Line - 2nd Generation (HDSL2/HDSL4) Issue 2 (reaffirmation of ANSI ATIS 0600418-2002 (R2006))

Presents the electrical characteristics of the High bit rate Digital Subscriber Line - Second Generation (HDSL2) signals appearing at the network and remote ends of the twisted-wire pair line. The transport medium for the signals is, a single twisted-wire pair or two twisted-wire pairs (HDSL4) that supports full-duplex transmission with a payload of 1.544 Mbps. This interface standard provides the minimal set of requirements for satisfactory transmission between the network and the remote installation. Equipment may be implemented with additional functions and procedures.

Single copy price: \$300.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerrienne Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

Send comments (with copy to BSR) to: Same

BSR ATIS 0600421-2001 (R201x), In-Line Filter for the Use with Voiceband Terminal Equipment Operating on the Same Wire Pair with High Frequency (up to 12 MHz) Devices (reaffirmation of ANSI ATIS 0600421-2001 (R2006))

Presents the electrical and physical characteristics of an In-Line filter (initially, and sometimes still called a micro-filter), that is used to protect voiceband premises equipment from the high frequencies of digital data over voice services in the 25 kHz to the 12 MHz range. It is also used to protect data over voice services from impedance changes and other detrimental impairments caused by voiceband equipment. Applications such as alarm systems and series stacking are beyond the scope of this standard.

Single copy price: \$160.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerrienne Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

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BSR ATIS 0600422-2001 (R201x), Single-Pair High-Speed Digital Subscriber Line (SHDSL) Transceivers (reaffirmation of ANSI ATIS 0600422-2001 (R2006))

Specifies ITU-T Recommendation G.991.2, Single-Pair High-Speed Digital Subscriber Line (SHDSL) Transceivers as a normative reference and identifies the requirements in ITU-T G.991.2 that are different in the United States.

Single copy price: \$55.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerrienne Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

Send comments (with copy to BSR) to: Same

BSR ATIS 0600423-2001 (R201x), Asymmetric Digital Subscriber Line (ADSL) Transceivers Based on ITU-T Recommendation G.992.1 (reaffirmation of ANSI ATIS 0600423-2001 (R2006))

Specifies ITU-T Recommendation G.922.1, Asymmetric Digital Subscriber Line (ADSL) Transceivers as a normative reference and identifies the requirements in ITU-T G.992.1 that are different in the United States. This standard does not replace ATIS 0600413, Network and Customer Installation Interfaces - Asymmetric Digital Subscriber Line (ADSL) Metallic Interface, and will co-exist with it.

Single copy price: \$55.00

Obtain an electronic copy from: [kconn@atis.org](mailto:kconn@atis.org)

Order from: Kerriane Conn, (202) 434-8841, [kconn@atis.org](mailto:kconn@atis.org)

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## CEA (Consumer Electronics Association)

### New Standards

BSR/CEA 2014-B-201x, Web-based Protocol and Framework for Remote User Interface on UPnP (TM) Networks and the Internet (Web4CE) (new standard)

CEA 2014-B, Web-based Protocol and Framework for Remote User Interface on UPnP (TM) Networks and the Internet (Web4CE) defines the necessary mechanisms to allow a user interface to be remotely displayed on and controlled by devices or control points other than the one hosting the logic.

Single copy price: \$330.00

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

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

Send comments (with copy to BSR) to: Leslie King, (703) 907-4327, [lking@CE.org](mailto:lking@CE.org)

## ESTA (Entertainment Services and Technology Association)

### New Standards

BSR E1.40-201x, Recommendations for the Planning of Theatrical Dust Effects (new standard)

A wide variety of products are used to create dust effects in motion picture and television production, and also in live theatrical productions and theme parks. The use of dust aerosols raises concerns for potential hazards, including combustibility and health effects from inhalation or ingestion, which are not necessarily well understood in the live entertainment industry. This E1.40 document would provide recommendations for how to plan dust effects that are likely to be safe.

Single copy price: Free

Obtain an electronic copy from:

[http://www.esta.org/tsp/documents/public\\_review\\_docs.php](http://www.esta.org/tsp/documents/public_review_docs.php)

Order from: Karl Ruling, (212) 244-1505, [standards@esta.org](mailto:standards@esta.org)

Send comments (with copy to BSR) to: Same

## ISA (ISA)

### New National Adoptions

BSR/ISA 62453-1 (103.00.01)-201x, Field device tool (FDT) interface specification - Part 1: Overview and guidance (national adoption with modifications of IEC 62453-1)

Presents an overview and guidance for this series. This part of the standard:

- explains the structure and content of the series;
- provides explanations of some aspects of the ISA 62453 series that are common to many of the parts of the series; and
- describes the relationship to some other standards.

Single copy price: \$165.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 62453-2 (103.00.02)-201x, Field device tool (FDT) interface specification - Part 2: Concepts and detailed description (national adoption with modifications of IEC 62453-2)

Explains the common principles of the field device tool concept. These principles can be used in various industrial applications such as engineering systems, configuration programs and monitoring and diagnostic applications. This standard specifies the general objects, general object behavior and general object interactions that provide the base of FDT.

Single copy price: \$275.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 62453-301 (103.00.03)-201x, Field device tool (FDT) interface specification - Part 301: Communication profile integration - IEC 61784 CPF 1 (national adoption with modifications of IEC 62453-301)

This standard provides information for integrating the FOUNDATION (TM) Fieldbus (FF) protocol into the FDT standard (ISA 62453-2). It describes communication definitions, protocol specific extensions and the means for block (transducer, resource or function blocks) representation. The new protocol specific definitions are based on FF-specifications for H1 and HSE protocols. These also contain information that is needed by systems to configure FF devices. The scope is limited to FF devices and system specific definitions.

Single copy price: \$265.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 62453-302 (103.00.04)-201x, Field device tool (FDT) interface specification - Part 302: Communication (national adoption with modifications of IEC 62453-302)

Provides information for integrating CIP (TM) technology into the FDT interface specification (ISA-62453 2). This part of ISA-62453 specifies communication and other services. This specification neither contains the FDT specification nor modifies it.

Single copy price: \$150.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 62453-306 (103.00.07)-201x, Field device tool (FDT) interface specification - Part 306: Communication profile integration - IEC 61784 CPF 6 (national adoption with modifications of IEC 62453-306)

Provides information for integrating the INTERBUS (R) technology into the FDT standard (ISA 62453-2). This part of the ISA 62453 series specifies communication and other services. This standard neither contains the FDT specification nor modifies it.

Single copy price: \$135.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 62453-309 (103.00.08)-201x, Field device tool (FDT) interface specification - Part 309: Communication profile integration - IEC 61784 CPF 9 (national adoption with modifications of IEC 62453-309)

Provides information for integrating the HART (R) technology into the FDT standard (ISA 62453-2). This part of the ISA 62453 series specifies communication and other services. This standard neither contains the FDT specification nor modifies it.

Single copy price: \$135.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 62453-315 (103.00.09)-201x, Field device tool (FDT) interface specification - Part 315: Communication profile integration - IEC 61784 CPF 15 (national adoption with modifications of IEC 62453-315)

Provides information for integrating Modbus TCP (R) and Modbus Serial Line (R) protocol support into FDT-based systems.

NOTE: This part of ISA 62453 series only specifies the mapping of Modbus parameters to FDT data types. For restrictions of protocol specific parameters concerning allowed values and concerning limitations of arrays used in the definition of FDT data types, refer to IEC 61158-5-15 and the MODBUS Application Protocol Specification.

Single copy price: \$215.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 62453-303-1 (103.00.05)-201x, Field device tool (FDT) interface specification - Part 303-1: Communication profile integration - IEC 61784 CP 3/1 and CP 3/2 (national adoption with modifications of IEC 62453-303-1)

Provides information for integrating the PROFIBUS protocol into the FDT interface specification (ISA 62453-2). This part of the ISA 62453 specifies communication and other services. This specification neither contains the FDT specification nor modifies it.

Single copy price: \$215.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 62453-303-2 (103.00.06)-201x, Field device tool (FDT) interface specification - Part 303-2: Communication profile integration-IEC 61784 CP 3/4, CP 3/5 and CP 3/6 (national adoption with modifications of IEC 62453-303-2)

This part of ISA 62453 provides information for integrating the PROFINET (TM) technology into the FDT interface (ISA 62453-2). This part of the ISA 62453 specifies communication and other services. This specification neither contains the FDT specification nor modifies it.

Single copy price: \$150.00

Obtain an electronic copy from: [lwolffe@isa.org](mailto:lwolffe@isa.org)

Order from: Linda Wolffe, (919) 990-9257, [lwolffe@isa.org](mailto:lwolffe@isa.org)

Send comments (with copy to BSR) to: Same

## NSF (NSF International)

### New Standards

BSR/NSF 350-1-201x, Onsite residential and commercial graywater treatment systems for subsurface discharge (new standard)

Issue 1 - Establishes minimum materials, design and construction, and performance requirements for onsite residential and commercial graywater treatment systems. This standard includes graywater only as the influent source, and treated effluent criteria suitable for outdoor restricted urban water use, such as subsurface irrigation.

Single copy price: Free

Obtain an electronic copy from:

[http://standards.nsf.org/apps/group\\_public/document.php?document\\_id=9648](http://standards.nsf.org/apps/group_public/document.php?document_id=9648)

Order from: Mindy Costello, (734) 827-6819, [mcostello@nsf.org](mailto:mcostello@nsf.org)

Send comments (with copy to BSR) to: Same

## Revisions

BSR/NSF 173-201x (i31), Dietary Supplements (revision of ANSI/NSF 173-2009)

Issue 31: Diethylene glycol (DEG) is a suspected contaminant of glycerin. The U.S. Food and Drug Administration (FDA) has recommended that pharmaceutical manufacturers screen for diethylene glycol contamination in glycerin supplies. Glycerin may be used as a humectant, solvent, sweetener, or filler (among other uses) in dietary supplements. Sections 5.3.6 (Industrial Contaminants) and 7.5 (Test Methods for Industrial Contaminants) of ANSI/NSF 173, Dietary Supplements, needs to be updated.

Single copy price: Free

Obtain an electronic copy from:

[http://standards.nsf.org/apps/group\\_public/ballot.php?id=1427](http://standards.nsf.org/apps/group_public/ballot.php?id=1427)

Order from: Joan Hoffman, (734) 769-5159, [jhoffman@nsf.org](mailto:jhoffman@nsf.org)

Send comments (with copy to BSR) to: Same

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

### Revisions

BSR A108.02-201x, General Requirements: Materials, Environmental, and Workmanship (revision of ANSI A108.02-2009)

Outlines the requirements for delivery, storage and handling of materials at the jobsite. Also included are the requirements for the installer to inspect the site prior to installation of the tile and preparation of the floor, curing the mortar bed, etc. prior to installing the tile. This is the section that contains the requirements for acceptable workmanship such as consistent width of grout joints, acceptable lippage, and the types of things that are under the control of the installer.

Single copy price: \$39.90

Obtain an electronic copy from:

<http://www.tileusa.com/ANSIA108/index.html>

Order from: Tile Council of North America

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

## UL (Underwriters Laboratories, Inc.)

### Revisions

BSR/UL 60745-1-201x, Standard for Safety for Hand-Held Motor-Operated Electric Tools - Safety - Part 1: General Requirements (revision of ANSI/UL 60745-1-2010)

Covers:

- (1) Revision of Clause 22.3DV to add references to UL and CSA wiring standards applicable to electric tools; and
- (2) Proposed editorial revisions to delete Annex DVN.

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: Beth Northcott, (847) 664-3198, [Elizabeth.Northcott@us.ul.com](mailto:Elizabeth.Northcott@us.ul.com)

BSR/UL 60745-2-14-201x, Standard for Safety for Hand-Held Motor-Operated Electric Tools: Safety - Part 2-14: Particular Requirements for Planers (revision of ANSI/UL 60745-2-14-2007)

Covers:

- (1) Proposed revisions to align with Amendment No. 2 for IEC 60745-2-14; and
- (2) Proposed editorial revisions to delete Annex 14.

Single copy price: Contact comm2000 for pricing and delivery options

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

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

BSR/UL 60745-2-19-201x, Standard for Safety for Hand-Held Motor-Operated Electric Tools: Safety - Part 2-19: Particular Requirements for Jointers (revision of ANSI/UL 60745-2-19-2005)  
Proposes revisions to align with Amendment no. 1 For IEC 60745-2-19.  
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: Beth Northcott, (847) 664-3198, [Elizabeth.Northcott@us.ul.com](mailto:Elizabeth.Northcott@us.ul.com)

## VC (ASC Z80) (The Vision Council)

### Revisions

BSR Z80.20-201x, Contact Lenses - Standard Terminology, Tolerances Measurements and Physiochemical Properties (revision of ANSI Z80.20-2004)

Applies to contact lenses worn over the front surface of the eye in contact with the preocular tear film. The standard covers rigid intracorneal and haptic (scleral) contact lenses, as well as soft paralingual contact lenses.

Single copy price: \$56.00

Order from: Amber Robinson, (703) 548-1094, [arobinson@thevisioncouncil.org](mailto:arobinson@thevisioncouncil.org)

Send comments (with copy to BSR) to: Same

## Comment Deadline: December 7, 2010

Reaffirmations and withdrawals available electronically may be accessed at: [webstore.ansi.org](http://webstore.ansi.org)

## ASSE (American Society of Sanitary Engineering)

### New Standards

BSR/ASSE Series 10000-201x, Professional Qualifications Standard for Green Plumbing Systems Installer (new standard)

Applies to an individual who installs green plumbing systems and provides layout, detail and calculations for such systems. The purpose is to provide minimum performance criteria for green plumbing system installers.

Single copy price: \$45.00

Obtain an electronic copy from: [www.global.ihs.com](http://www.global.ihs.com)

Order from: Elaine Mathieson, (440) 835-3040, [membership@asse-plumbing.org](mailto:membership@asse-plumbing.org)

Send comments (with copy to BSR) to: Steve Hazzard, (440) 835-3040, [steve@asse-plumbing.org](mailto:steve@asse-plumbing.org)

## CCPA (ASC B212) (Cemented Carbide Producers Association)

### New Standards

BSR B212.2-201x, Carbide Seats Used with Indexable Inserts for Clamp-Type Holders (new standard)

Covers dimensional specifications and styles of solid sintered carbide seats excluding seats used in conjunction with inserts that are locked by a clamp.

Single copy price: \$18.00

Obtain an electronic copy from: [www.ccpa.org](http://www.ccpa.org)

Order from: Linda Hamill, (440) 899-0010, [leh@wherryassoc.com](mailto:leh@wherryassoc.com)

Send comments (with copy to BSR) to: Same

BSR B212.7-201x, Threaded Fasteners Used in Carbide Tooling (new standard)

Incorporates dimensional specifications, styles, and designations of threaded screw products used in the carbide tooling industry for mechanical clamping, locating, and adjusting purposes. The major applications of these screws is for use with indexable insert holders for turning, milling, and boring operations.

Single copy price: \$18.00

Obtain an electronic copy from: [www.ccpa.org](http://www.ccpa.org)

Order from: Linda Hamill, (440) 899-0010, [leh@wherryassoc.com](mailto:leh@wherryassoc.com)

Send comments (with copy to BSR) to: Same

BSR B212.10-201x, Precision Indexable Insert Cartridges (new standard)

Covers dimensional specifications, styles, and designations of cartridges for indexable inserts. The values stated in millimeters are to be regarded as the standard.

Single copy price: \$18.00

Obtain an electronic copy from: [www.ccpa.org](http://www.ccpa.org)

Order from: Linda Hamill, (440) 899-0010, [leh@wherryassoc.com](mailto:leh@wherryassoc.com)

Send comments (with copy to BSR) to: Same

## EIA (Electronic Industries Alliance)

### New Standards

BSR/EIA 960-A-201x, Assembly Component Tray - ACT (new standard)

Covers requirements for Assembly Component Trays - ACTs used during automated assembly processes.

Single copy price: Free

Obtain an electronic copy from: [global.ihs.com](http://global.ihs.com)

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

Send comments (with copy to BSR) to: Cecelia Yates, (703) 907-8026, [cyates@eca.us.org](mailto:cyates@eca.us.org)

## IEEE (Institute of Electrical and Electronics Engineers)

### Revisions

BSR/IEEE 692-201x, Standard Criteria for Security System for Nuclear Power Generating Stations (revision of ANSI/IEEE 692-1997 (R2005))

Provides criteria for the design, testing, and maintenance of security system equipment for nuclear power generating stations. Such equipment includes permanently or temporarily installed systems, subsystems, and components used by the security force for physical protection of the station against security threats. This standard includes equipment for security-related detection, assessment, surveillance, access control, communication, and data acquisition.

Single copy price: \$100.00 (IEEE Members); \$120.00 (Nonmembers)

Order from: IEEE Customer Service; +1-800-678-4333 (PHONE); +1-732-981-9667 (FAX); <http://shop.ieee.org/ieeestore/> (ONLINE)

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

## 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](mailto:psa@ansi.org).

### Comment Deadline: November 7, 2010

#### ISA (ISA)

ISA TR12.13.01-1999 (R2010), Flammability Characteristics of Combustible Gases and Vapors (TECHNICAL REPORT) (technical report)

Includes theoretical and practical work carried out and collected by the U.S. Bureau of Mines relating to ignition and explosive properties of flammable gas mixtures. Flammability limits, under varying conditions of proportion, temperature, and pressure, are presented. While the primary emphasis is on methane-air mixtures as found in coal mines, a full treatment of many other gases and vapors is included. The document, is reprinted in its entirety by permission of the publisher, the Bureau of Mines, U.S. Department of the Interior.

Single copy price: \$85.00 (ISA Members): \$100.00 (Nonmembers)

Order from: ISA Customer Service, 67 Alexander Drive, Research Triangle Park, NC 27709; (919) 549-8411(PHONE); [info@isa.org](mailto:info@isa.org) (e-mail)

Send comments (with copy to BSR) to: Eliana Beattie, (919) 990-9228, [ebeattie@isa.org](mailto:ebeattie@isa.org)

ISA TR12.13.02-1999 (R2010), Investigation of Fire and Explosion Accidents in the Fuel-Related Industries - A Manual by Kuchta (TECHNICAL REPORT) (technical report)

Includes theoretical and practical work carried out and collected by the U.S. Bureau of Mines relating to ignitability, flammability, and physicochemical properties of flammable gas mixtures, liquids, and solids. While emphasis of this document is on investigation of fires and explosions, a significant amount of theoretical and practical data related to flammability limits, under varying conditions or proportion, temperature, and pressure is included. The document is reprinted in its entirety by permission of the publisher, the Bureau of Mines, U.S. Department of the Interior.

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Send comments (with copy to BSR) to: Eliana Beattie, (919) 990-9228, [ebeattie@isa.org](mailto:ebeattie@isa.org)

# 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](mailto:standact@ansi.org).

## Order from:

### ASABE

American Society of Agricultural  
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2950 Niles Road  
St Joseph, MI 49085  
Phone: (269) 932-7015

Fax: (269) 429-3852  
Web: [www.asabe.org](http://www.asabe.org)

### ASCE

American Society of Civil  
Engineers

1801 Alexander Bell Drive  
Reston, VA 20191  
Phone: 703-295-6176  
Fax: 703-295-6361  
Web: [www.asce.org](http://www.asce.org)

### ASSE (Organization)

American Society of Sanitary  
Engineering

901 Canterbury Road, Suite A  
Westlake, OH 44145-1480  
Phone: (440) 835-3040  
Fax: (440) 835-3488  
Web: [www.asse-plumbing.org](http://www.asse-plumbing.org)

### ATIS

Alliance for Telecommunications  
Industry Solutions

1200 G Street, NW  
Suite 500  
Washington, DC 20005  
Phone: (202) 434-8841  
Fax: (202) 347-7125  
Web: [www.atis.org](http://www.atis.org)

### CCPA (ASC B212)

Cemented Carbide Producers  
Association

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

### comm2000

1414 Brook Drive  
Downers Grove, IL 60515

### ESTA

Entertainment Services and  
Technology Association

875 Sixth Avenue, Suite 1005  
New York, NY 10001  
Phone: (212) 244-1505  
Fax: (212) 244-1502  
Web: [www.esta.org](http://www.esta.org)

### Global Engineering Documents

Global Engineering Documents

15 Inverness Way East  
Englewood, CO 80112-5704  
Phone: (800) 854-7179  
Fax: (303) 379-2740  
Web: [www.tileusa.com](http://www.tileusa.com)

### IEEE

Institute of Electrical and  
Electronics Engineers (IEEE)

445 Hoes Lane, P.O. Box 1331  
Piscataway, NJ 08855-1331  
Phone: (732) 562-3809  
Fax: (732) 796-6966  
Web: [www.ieee.org](http://www.ieee.org)

### ISA (Organization)

ISA-The Instrumentation, Systems,  
and Automation Society

67 Alexander Drive  
Research Triangle Park, NC  
27709  
Phone: (919) 990-9228  
Fax: (919) 549-8288  
Web: [www.isa.org](http://www.isa.org)

### NSF

NSF International

789 N. Dixboro Road  
Ann Arbor, MI 48105  
Phone: (734) 769-5159  
Fax: (734) 827-6176  
Web: [www.nsf.org](http://www.nsf.org)

### TCNA (ASC A108)

Tile Council of North America

100 Clemson Research Blvd.  
Anderson, SC 29625  
Phone: (864) 646-8453, ext.108  
Fax: (864) 646-2821  
Web: [www.tileusa.com](http://www.tileusa.com)

### VC (ASC Z80)

The Vision Council

1700 Diagonal Road, Suite 500  
Alexandria, VA 22314  
Phone: (703) 548-1094  
Fax: (703) 548-4580  
Web: [www.thevisioncouncil.org](http://www.thevisioncouncil.org)



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Fax: (269) 429-3852  
Web: [www.asabe.org](http://www.asabe.org)

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Fax: 703-295-6361  
Web: [www.asce.org](http://www.asce.org)

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Fax: (440) 835-3488  
Web: [www.asse-plumbing.org](http://www.asse-plumbing.org)

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Alliance for Telecommunications  
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Suite 500  
Washington, DC 20005  
Phone: (202) 434-8841  
Fax: (202) 347-7125  
Web: [www.atis.org](http://www.atis.org)

### **CCPA (ASC B212)**

Cemented Carbide Producers  
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30200 Detroit Road  
Cleveland, Ohio 44135  
Phone: (440) 899-0010  
Fax: (440) 892-1404  
Web:  
[www.wherryassoc.com/ccpa.org](http://www.wherryassoc.com/ccpa.org)

### **CEA**

Consumer Electronics Association

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

### **EIA**

Electronic Industries Alliance

2500 Wilson Boulevard  
Suite 310  
Arlington, VA 22201  
Phone: (703) 907-8026  
Fax: (703) 875-8908  
Web: [www.eia.org](http://www.eia.org)

### **ESTA**

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

### **IEEE**

Institute of Electrical and  
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445 Hoes Lane, P.O. Box 1331  
Piscataway, NJ 08855-1331  
Phone: (732) 562-3809  
Fax: (732) 796-6966  
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ISA-The Instrumentation, Systems,  
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27709  
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Fax: (919) 549-8288  
Web: [www.isa.org](http://www.isa.org)

### **NSF**

NSF International

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789 N. Dixboro Road  
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### **TCNA (ASC A108)**

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Phone: (864) 646-8453, ext.108  
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### **UL**

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333 Pfingsten Road  
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Web: [www.ul.com/](http://www.ul.com/)

### **VC (ASC Z80)**

The Vision Council

1700 Diagonal Road, Suite 500  
Alexandria, VA 22314  
Phone: (703) 548-1094  
Fax: (703) 548-4580  
Web: [www.thevisioncouncil.org](http://www.thevisioncouncil.org)

# 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.

## AIHA (ASC Z88) (American Industrial Hygiene Association)

**Office:** 2700 Prosperity Avenue Suite 250  
Fairfax, VA 22031

**Contact:** Mili Mavely

**Phone:** (703) 846-0794

**Fax:** (703) 207-8558

**E-mail:** mmavely@aiha.org

BSR AIHA Z88.2-201x, Practices for Respiratory Protection (new standard)

## CCPA (ASC B212) (Cemented Carbide Producers Association)

**Office:** 30200 Detroit Road  
Cleveland, Ohio 44135

**Contact:** Linda Hamill

**Phone:** (440) 899-0010

**Fax:** (440) 892-1404

**E-mail:** leh@wherryassoc.com

BSR B212.2-201x, Carbide Seats Used with Indexable Inserts for Clamp-Type Holders (new standard)

BSR B212.7-201x, Threaded Fasteners used in Carbide Tooling (new standard)

## CEA (Consumer Electronics Association)

**Office:** 1919 South Eads Street  
Arlington, VA 22202

**Contact:** Leslie King

**Phone:** (703) 907-4327

**Fax:** (703) 907-4195

**E-mail:** lking@CE.org

BSR/CEA 2014-B-201x, Web-based Protocol and Framework for Remote User Interface on UPnP (TM) Networks and the Internet (Web4CE) (new standard)

## ISA (ISA)

**Office:** 67 T.W. Alexander Dr.  
Durham, NC 27709

**Contact:** Linda Wolfe

**Phone:** (919) 990-9257

**Fax:** (919)549-8288

**E-mail:** lwolffe@isa.org

BSR/ISA 62453-1 (103.00.01)-201x, Field device tool (FDT) interface specification - Part 1: Overview and guidance (national adoption with modifications of IEC 62453-1)

BSR/ISA 62453-2 (103.00.02)-201x, Field device tool (FDT) interface specification - Part 2: Concepts and detailed description (national adoption with modifications of IEC 62453-2)

BSR/ISA 62453-301 (103.00.03)-201x, Field device tool (FDT) interface specification - Part 301: Communication profile integration - IEC 61784 CPF 1 (national adoption with modifications of IEC 62453-301)

BSR/ISA 62453-302 (103.00.04)-201x, Field device tool (FDT) interface specification - Part 302: Communication (national adoption with modifications of IEC 62453-302)

BSR/ISA 62453-306 (103.00.07)-201x, Field device tool (FDT) interface specification - Part 306: Communication profile integration - IEC 61784 CPF 6 (national adoption with modifications of IEC 62453-306)

BSR/ISA 62453-309 (103.00.08)-201x, Field device tool (FDT) interface specification - Part 309: Communication profile integration - IEC 61784 CPF 9 (national adoption with modifications of IEC 62453-309)

BSR/ISA 62453-315 (103.00.09)-201x, Field device tool (FDT) interface specification - Part 315: Communication profile integration - IEC 61784 CPF 15 (national adoption with modifications of IEC 62453-315)

BSR/ISA 62453-303-1 (103.00.05)-201x, Field device tool (FDT) interface specification - Part 303-1: Communication profile integration - IEC 61784 CP 3/1 and CP 3/2 (national adoption with modifications of IEC 62453-303-1)

BSR/ISA 62453-303-2 (103.00.06)-201x, Field device tool (FDT) interface specification - Part 303-2: Communication profile integration - IEC 61784 CP 3/4, CP 3/5 and CP 3/6 (national adoption with modifications of IEC 62453-303-2)

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

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

*Contact:* Barbara Bennett

**Phone:** (202) 626-5743

**Fax:** (202) 638-4922

**E-mail:** bbennett@itic.org

INCITS/ISO/IEC 19775-2-201x, Information technology - Computer graphics and image processing -- Extensible 3D (X3D) - Part 2: Scene access interface (SAI) (identical national adoption and revision of INCITS/ISO/IEC 19775-2-2009)

**TAPPI (Technical Association of the Pulp and Paper Industry)**

**Office:** 15 Technology Parkway South  
Norcross, GA 30033

*Contact:* Charles Bohanan

**Phone:** (770) 209-7276

**Fax:** (770) 446-6947

**E-mail:** standards@tappi.org

BSR/TAPPI T 236 om-xx, Kappa number of pulp (new standard)

# Final actions on American National Standards

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

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

### **Addenda**

ANSI/AAMI ST79-2006/A1-2010, Comprehensive guide to steam sterilization and sterility assurance in health care facilities (addenda to ANSI/AAMI ST79-2006): 9/24/2010

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

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

ANSI B3.3-1992 (S2010), Rolling Element Bearings - Aircraft Engine, Engine Gearbox, and Accessory Applications - Surface Temper Etch (stabilized maintenance of ANSI B3.3-1992 (R2008)): 5/19/2010

## **ASA (ASC S12) (Acoustical Society of America)**

### **Revisions**

ANSI/ASA S12.10-Part 1-2010, Acoustics - Measurement of Airborne Noise Emitted by Information Technology and Telecommunications Equipment - Part 1: Determination of Sound Power Level and Emission Sound Pressure Level (revision and redesignation of ANSI/ASA S12.10-2002/ISO 7779:1999 (R2007)): 10/6/2010

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

### **Reaffirmations**

ANSI/ASME B18.8.2-2000 (R2010), Taper Pins, Dowel Pins, Straight Pins, Grooved Pins and Spring Pins (Inch Series) (reaffirmation of ANSI/ASME B18.8.2-2000 (R2005)): 9/30/2010

### **Revisions**

ANSI/ASME B31.3-2010, Process Piping (revision of ANSI/ASME B31.3-2008): 9/24/2010

## **ASTM (ASTM International)**

### **New Standards**

ANSI/ASTM D7592-2010, Specification for Grade 94 Unleaded Aviation Gasoline Certification and Test Fuel (new standard): 10/1/2010

ANSI/ASTM E2151-2010, Terminology of Guides for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings (new standard): 10/1/2010

ANSI/ASTM F2861-2010, Test Method for Enhanced Performance of Combination Oven in Various Modes (new standard): 9/21/2010

### **Reaffirmations**

ANSI/ASTM F1965-2006 (R2010), Test Method for Performance of Deck Ovens (reaffirmation of ANSI/ASTM F1965-2006): 9/21/2010

ANSI/ASTM F1991-2006 (R2010), Test Method for Performance of Chinese Wok Ranges (reaffirmation of ANSI/ASTM F1991-2006): 9/21/2010

### **Revisions**

ANSI/ASTM D6864-2010, Specification for Color and Appearance Retention of Solid Colored Plastic Siding Products (revision of ANSI/ASTM D6864-2003): 10/1/2010

ANSI/ASTM F2223-2010, Guide for ASTM Standard on Playground Surfacing (revision of ANSI/ASTM F2223-2009): 10/1/2010

ANSI/ASTM F2239-2010, Test Method for Performance of Conveyor Broilers (revision of ANSI/ASTM F2239-2003): 9/21/2010

ANSI/ASTM F2785-2010, Specification for Polyamide 12 Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM F2785-2009): 10/1/2010

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

### **Revisions**

ANSI/AWWA B451-2010, Poly(Diallyldimethylammonium Chloride) (revision of ANSI/AWWA B451-2004 and ANSI/AWWA B451a-2008): 10/6/2010

ANSI/AWWA C504-2010, Rubber-Seated Butterfly Valves (revision of ANSI/AWWA C504-2000): 10/6/2010

## **BHMA (Builders Hardware Manufacturers Association)**

### **New Standards**

ANSI/BHMA A156.36-2010, Auxiliary Locks (new standard): 9/29/2010

### **Revisions**

ANSI/BHMA A156.8-2010, Door Controls - Overhead Stops and Holders (revision of ANSI/BHMA A156.8-2005): 9/29/2010

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

### **Revisions**

ANSI/CEA 2009-B-2010, Performance Specification for Public Alert Receivers (revision of ANSI/CEA 2009-A-2005): 9/23/2010

## **IEEE (Institute of Electrical and Electronics Engineers)**

### **New Standards**

ANSI/IEEE 802.20.2-2010, Standard for Conformance to IEEE P802.20 Systems Protocol Implementation Conformance Statement (PICS) Proforma (new standard): 10/6/2010

### **Reaffirmations**

ANSI/IEEE 260.1-2004 (R2010), Standard Letter Symbols for Units of Measurement (SI Units, Customary Inch-Pound Units, and Certain Other Units) (reaffirmation of ANSI/IEEE 260.1-2004): 10/6/2010

ANSI/IEEE 802.16.2-2004 (R2010), Recommended Practice for Local and Metropolitan Area Networks - Coexistence of Fixed Broadband Wireless Access Systems (reaffirmation of ANSI/IEEE 802.16.2-2004): 9/23/2010

ANSI/IEEE 1228-1994 (R2010), Standard for Software Safety Plans (reaffirmation of ANSI/IEEE 1228-1994 (R2002)): 10/6/2010

ANSI/IEEE 1616-2004 (R2010), Standard for Motor Vehicle Event Data Recorder (MVEDR) (reaffirmation of ANSI/IEEE 1616-2004): 9/30/2010

ANSI/IEEE C37.90.2-2004 (R2010), Standard for Withstand Capability of Relay Systems to Radiated Electromagnetic Interference from Transceivers (reaffirmation of ANSI/IEEE C37.90.2-2004): 10/6/2010

## **ISEA (International Safety Equipment Association)**

### ***New Standards***

ANSI/ISEA 103-2010, Classification and Performance Requirements for Chemical Protective Clothing (new standard): 9/29/2010

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

### ***New National Adoptions***

INCITS/ISO 5654-1:2010, Information processing - Data interchange on 200 mm (8 in) flexible disk cartridges using two-frequency recording at 13 262 fprad, 1,9 tpm (48 tpi), on one side - Part 1: Dimensional, physical and magnetic characteristics (identical national adoption of ISO 5654-1:1984): 10/6/2010

INCITS/ISO 6596-1:2010, Information processing - Data interchange on 130 mm (5.25 in) flexible disk cartridges using two-frequency recording at 7 958 fprad, 1,9 tpm (48 tpi), on one side - Part 1: Dimensional, physical and magnetic characteristics (identical national adoption of ISO 6596-1:1985): 10/6/2010

INCITS/ISO 7065-1:2010, Information processing - Data interchange on 200 mm (8 in) flexible disk cartridges using modified frequency modulation recording at 13 262 fprad, 1,9 tpm (48 tpi), on both sides - Part 1: Dimensional, physical and magnetic characteristics (identical national adoption of ISO 7065-1:1985): 10/6/2010

INCITS/ISO 8378-1:2010, Information processing - Data interchange on 130 mm (5.25 in) flexible disk cartridges using modified frequency modulation recording at 7 958 fprad, 3,8 tpm (96 tpi), on both sides - Part 1: Dimensional, physical and magnetic characteristics (identical national adoption of ISO 8378-1:1986): 10/6/2010

INCITS/ISO 8630-1:2010, Information processing - Data interchange on 130 mm (5.25 in) flexible disk cartridges using modified frequency modulation recording at 13 262 fprad, on 80 tracks on each side - Part 1: Dimensional, physical and magnetic characteristics (identical national adoption of ISO 8630-1:1987): 10/6/2010

INCITS/ISO 8860-1:2010, Information processing - Data interchange on 90 mm (3.5 in) flexible disk cartridges using modified frequency modulation recording at 7 958 fprad on 80 tracks on each side - Part 1: Dimensional, physical and magnetic characteristics (identical national adoption of ISO 8860-1:1987): 10/6/2010

INCITS/ISO 19108-2002/Cor 1-2010, Geographic information - Temporal schema - Technical Corrigendum 1 (identical national adoption of ISO 19108:2002/Cor 1:2006): 9/28/2010

INCITS/ISO 19114-2003/Cor 1-2010, Geographic information - Quality evaluation procedures Technical Corrigendum 1 (identical national adoption of ISO 19114:2003/Cor 1:2005): 9/28/2010

INCITS/ISO 19115-2003/Cor 1-2010, Geographic information - Metadata - Technical Corrigendum 1 (identical national adoption of ISO 19115:2003/Cor 1:2006): 9/28/2010

INCITS/ISO 19128-2010, Geographic information - Web map server interface (identical national adoption of ISO 19128:2005): 9/28/2010

INCITS/ISO 19136-2010, Geographic information - Geography Markup Language (GML) (identical national adoption of ISO 19136:2007): 9/28/2010

INCITS/ISO 3561:2010, Information processing - Interchangeable magnetic six-disk pack - Track format (identical national adoption of ISO 3561:1976): 9/29/2010

INCITS/ISO 3562:2010, Information processing - Interchangeable magnetic single-disk cartridge (top loaded) - Physical and magnetic characteristics (identical national adoption of ISO 3562:1976): 9/29/2010

INCITS/ISO 3563:2010, Information processing - Interchangeable magnetic single-disk cartridge (top loaded) - Track format (identical national adoption of ISO 3563:1976): 9/29/2010

INCITS/ISO 3564:2010, Information processing - Interchangeable magnetic eleven-disk pack - Physical and magnetic characteristics (identical national adoption of ISO 3564:1976): 9/29/2010

INCITS/ISO 3692:2010, Information processing - Reels and cores for 25,4 mm (1 in) perforated paper tape for information interchange - Dimensions (identical national adoption of ISO 3692:1976): 9/29/2010

INCITS/ISO 4337:2010, Information processing - Interchangeable magnetic twelve-disk pack (100 Mbytes) (identical national adoption of ISO 4337:1977): 9/29/2010

INCITS/ISO 5653:2010, Information processing - Interchangeable magnetic twelve-disk pack (200 Mbytes) (identical national adoption of ISO 5653:1980): 9/29/2010

INCITS/ISO TS 19103-2010, Geographic information - Conceptual schema language (identical national adoption of ISO/TS 19103:2005): 9/28/2010

INCITS/ISO TS 19104-2010, Geographic information - Terminology (identical national adoption of ISO/TS 19104:2008): 9/28/2010

INCITS/ISO TS 19138-2010, Geographic information - Data quality measures (identical national adoption of ISO/TS 19138:2006): 9/29/2010

INCITS/ISO TS 19139-2010, Geographic information - Metadata - XML schema implementation (identical national adoption of ISO/TS 19139:2007): 9/29/2010

INCITS/ISO/IEC 7487-1:2010, Information technology - Data interchange on 130 mm (5,25 in) flexible disk cartridges using modified frequency modulation recording at 7 958 fprad, 1,9 tpm (48 tpi), on both sides - ISO type 202 - Part 1: Dimensional, physical and magnetic characteristics (identical national adoption of ISO/IEC 7487-1:1993): 10/6/2010

INCITS/ISO/IEC 9529-1:1989, Information processing systems - Data interchange on 90 mm (3,5 in) flexible disk cartridges using modified frequency modulation recording at 15 916 fprad, on 80 tracks on each side - Part 1: Dimensional, physical and magnetic characteristics (identical national adoption of ISO/IEC 9529-1:1989): 10/6/2010

INCITS/ISO/IEC 9593-1:1990/Cor 1:2010, Information processing systems - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 1: FORTRAN - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9593-1:1990/Cor 1:1993): 9/28/2010

INCITS/ISO/IEC 9593-3:1990/Cor 1:2010, Information technology - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 3: ADA - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9593-3:1990/Cor 1:1993): 9/28/2010

INCITS/ISO/IEC 19785-1:2006/Amd 1:2010, Information technology - Common Biometric Exchange Formats Framework - Part 1: Data element specification - Amendment 1: Support for additional data elements (identical national adoption of ISO/IEC 19785-1:2006/Amd 1:2010): 9/28/2010

- INCITS/ISO/IEC 19785-2:2006/Amd 1-2010, Information technology - Common Biometric Exchange Formats Framework - Part 2: Procedures for the operation of the Biometric Registration Authority - Amendment 1: Additional registrations (identical national adoption of ISO/IEC 19785-2:2006 AM 1:2010): 9/29/2010
- INCITS/ISO/IEC 19785-3:2007/Amd 1-2010, Information technology - Common Biometric Exchange Formats Framework - Part 3: Patron format specifications - Amendment 1: Support for Additional Data Elements (identical national adoption of ISO/IEC 19785-3:2007 AM 1:2010): 9/29/2010
- INCITS/ISO/IEC 19794-2-2005/Amd 1-2010, Information technology - Biometric data interchange formats - Part 2: Finger minutiae data - Amendment 1: Detailed description of finger minutiae location, direction, and type (identical national adoption of ISO/IEC 19794-2:2005 AM 1:2010): 9/29/2010
- INCITS/ISO/IEC 19794-7:2007/Cor 1:2010, Information technology - Biometric data interchange formats - Part 7: Signature/sign time series data - Technical Corrigendum 1 (identical national adoption of ISO/IEC 19794-7:2007/Cor 1:2009): 9/28/2010
- INCITS/ISO/IEC 29109-2-2010, Information technology - Conformance testing methodology for biometric data interchange formats defined in ISO/IEC 19794 - Part 2: Finger minutiae data (identical national adoption of ISO/IEC 29109-2:2010): 9/28/2010
- INCITS/ISO/IEC 29109-4-2010, Information technology - Conformance testing methodology for biometric data interchange formats defined in ISO/IEC 19794 - Part 4: Finger image data (identical national adoption of ISO/IEC 29109-4:2010): 9/29/2010
- INCITS/ISO/IEC 29141-2010, Information technology - Biometrics - Tenprint capture using biometric application programming interface (BioAPI) (identical national adoption of ISO/IEC 29141:2009): 9/28/2010
- INCITS/ISO/IEC 10885:2010, Information technology - 356 mm optical disk cartridge for information interchange - Write once (identical national adoption of ISO/IEC 10885:1993): 10/6/2010
- INCITS/ISO/IEC 11560:2010, Information technology - Information interchange on 130 mm optical disk cartridges using the magneto-optical effect, for write once, read multiple functionality (identical national adoption of ISO/IEC 11560:1992): 10/6/2010
- INCITS/ISO/IEC 14760:2010, Information technology - Data interchange on 90 mm overwritable and read only optical disk cartridges using phase change - Capacity: 1,3 Gbytes per cartridge (identical national adoption of ISO/IEC 14760:1997): 10/6/2010
- INCITS/ISO/IEC 15485:2010, Information technology - Data interchange on 120 mm optical disk cartridges using phase change PD format - Capacity: 650 Mbytes per cartridge (identical national adoption of ISO/IEC 15485:1997): 10/6/2010
- INCITS/ISO/IEC 15498:2010, Information technology - Data interchange on 90 mm optical disk cartridges - HS-1 format - Capacity: 650 Mbytes per cartridge (identical national adoption of ISO/IEC 15498:1997): 10/6/2010
- INCITS/ISO/IEC 15718:2010, Information technology - Data interchange on 8 mm wide magnetic tape cartridge - Helical scan recording - HH-1 format (identical national adoption of ISO/IEC 15718:1998): 9/29/2010
- INCITS/ISO/IEC 15895:2010, Information technology - Data interchange on 12,7 mm 128-track magnetic tape cartridges - DLT 3-XT format (identical national adoption of ISO/IEC 15895:1999): 9/29/2010
- INCITS/ISO/IEC 15896:2010, Information technology - Data interchange on 12,7 mm 208-track magnetic tape cartridges - DLT 5 format (identical national adoption of ISO/IEC 15896:1999): 9/29/2010
- INCITS/ISO/IEC 16382:2010, Information technology - Data interchange on 12,7 mm 208-track magnetic tape cartridges - DLT 6 format (identical national adoption of ISO/IEC 16382:2000): 9/29/2010
- INCITS/ISO/IEC 16824:2010, Information technology - 120 mm DVD rewritable disk (DVD-RAM) (identical national adoption of ISO/IEC 16824:1999): 10/6/2010
- INCITS/ISO/IEC 16825:2010, Information technology - Case for 120 mm DVD-RAM disks (identical national adoption of ISO/IEC 16825:1999): 10/6/2010
- INCITS/ISO/IEC 16969:2010, Information technology - Data interchange on 120 mm optical disk cartridges using +RW format - Capacity: 3,0 Gbytes and 6,0 Gbytes (identical national adoption of ISO/IEC 16969:1999): 10/6/2010
- INCITS/ISO/IEC 17342:2010, Information technology - 80 mm (1,46 Gbytes per side) and 120 mm (4,70 Gbytes per side) DVD re-recordable disk (DVD-RW) (identical national adoption of ISO/IEC 17342:2004): 9/29/2010
- INCITS/ISO/IEC 17346:2010, Information technology - Data interchange on 90 mm optical disk cartridges - Capacity: 1,3 Gbytes per cartridge (identical national adoption of ISO/IEC 17346:2005): 9/29/2010
- INCITS/ISO/IEC 17592:2010, Information technology - 120 mm (4,7 Gbytes per side) and 80 mm (1,46 Gbytes per side) DVD rewritable disk (DVD-RAM) (identical national adoption of ISO/IEC 17592:2004): 9/30/2010
- INCITS/ISO/IEC 17594:2010, Information technology - Cases for 120 mm and 80 mm DVD-RAM disks (identical national adoption of ISO/IEC 17594:2004): 9/30/2010
- INCITS/ISO/IEC 17913:2000, Information technology - 12,7mm 128-track magnetic tape cartridge for information interchange - Parallel serpentine format (identical national adoption of ISO/IEC 17913:2000): 9/29/2010
- INCITS/ISO/IEC 22533:2010, Information technology - Data interchange on 90 mm optical disk cartridges - Capacity: 2,3 Gbytes per cartridge (identical national adoption of ISO/IEC 22533:2005): 9/30/2010
- INCITS/ISO/IEC 23912:2010, Information technology - 80 mm (1,46 Gbytes per side) and 120 mm (4,70 Gbytes per side) DVD Recordable Disk (DVD-R) (identical national adoption of ISO/IEC 23912:2005): 9/30/2010
- INCITS/ISO/IEC 25435:2010, Data Interchange on 60 mm Read-Only ODC - Capacity: 1,8 Gbytes (UMDTM) (identical national adoption of ISO/IEC 25435:2006): 9/30/2010
- INCITS/ISO/IEC 19794-2:2005 CORRIGENDUM 1:2010, Information technology - Biometric data interchange formats - Part 2: Finger minutiae data - Technical Corrigendum 1 (identical national adoption of ISO/IEC 19794-2:2005 CORRIGENDUM 1:2009): 9/28/2010
- INCITS/ISO/IEC TR 29794-4-2010, Information technology - Biometric sample quality - Part 4: Finger image data (identical national adoption of ISO/IEC TR 29794-4:2010): 9/29/2010
- INCITS/ISO/IEC TR 29794-5-2010, Information technology - Biometric sample quality - Part 5: Face image data (identical national adoption of ISO/IEC TR 29794-5:2010): 9/30/2010
- INCITS/ISO/IEC TR 10091:2010, Information technology - Technical aspects of 130 mm optical disk cartridge write-once recording format (identical national adoption of ISO/IEC TR 10091:1995): 10/6/2010
- INCITS/ISO/IEC TR 13561:2010, Information technology - Guidelines for effective use of optical disk cartridges conforming to ISO/IEC 10090 (identical national adoption of ISO/IEC TR 13561:1994): 10/6/2010

INCITS/ISO/IEC TR 13841:2010, Information technology - Guidance on measurement techniques for 90 mm optical disk cartridges (identical national adoption of ISO/IEC TR 13841:1995): 10/6/2010

INCITS/ISO/TS 19127-2010, Geographic information - Geodetic codes and parameters (identical national adoption of ISO/TS 19127:2005): 9/28/2010

## **NEMA (National Electrical Manufacturers Association)**

### **Revisions**

ANSI/NEMA MW 1000-2008, Revision 2-2010, Magnet Wire (revision of ANSI/NEMA MW 1000 Rev. 1-2009): 9/30/2010

## **NSF (NSF International)**

### **Revisions**

ANSI/NSF 49-2010 (i41), Biosafety Cabinetry: Design, Construction, Performance and Field Certification (revision of ANSI/NSF 49-2009): 9/16/2010

ANSI/NSF 173-2010 (i34), Dietary Supplements (revision of ANSI/NSF 173-2009): 9/22/2010

## **SCTE (Society of Cable Telecommunications Engineers)**

### **New Standards**

ANSI/SCTE 137-3-2010, Modular Headend Architecture - Part 3: M-CMTS Operations Support System Interface (new standard): 10/6/2010

### **Revisions**

ANSI/SCTE 33-2010, Test Method for Diameter of Drop Cable (revision of ANSI/SCTE 33-2002): 10/6/2010

ANSI/SCTE 106-2010, DOCSIS Set-Top Gateway (DSG) Specification (revision of ANSI/SCTE 106-2007): 9/30/2010

ANSI/SCTE 137-1-2010, Modular Headend Architecture - Part 1: DOCSIS Timing Interface (revision of ANSI/SCTE 137-1-2007): 10/6/2010

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

### **Revisions**

ANSI A118.6-2010, Specifications for Standard Cement Grouts for Tile Installation (revision of ANSI A118.6-1999 (R2005)): 9/30/2010

## **UAMA (ASC B74) (Unified Abrasives Manufacturers' Association)**

### **Revisions**

ANSI B74.10-2010, Specifications for Grading of Abrasive Microgrits (revision of ANSI B74.10-2001): 9/30/2010

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

### **Revisions**

ANSI/UL 96-2010, Standard for Safety for Lightning Protection Components (revision of ANSI/UL 96-2005): 10/4/2010

ANSI/UL 96-2010a, Standard for Safety for Lightning Protection Components (revision of ANSI/UL 96-2005): 10/4/2010

ANSI/UL 294-2010, Standard for Safety for Access Control System Units (revision of ANSI/UL 294-2009): 9/17/2010

ANSI/UL 312-2010, Check Valves for Fire-Protection Service (revision of ANSI/UL 312-2009a): 9/30/2010

ANSI/UL 365-2010, Standard for Safety for Police Station Connected Burglar Alarm Units and Systems (revision of ANSI/UL 365-2004): 9/17/2010

ANSI/UL 1310-2010, Standard for Safety for Class 2 Power Units (revision of ANSI/UL 1310-2010): 9/28/2010

ANSI/UL 1686-2010, Standard for Safety for Pin and Sleeve Configurations (Proposal dated 6/11/10) (revision of ANSI/UL 1686-2007): 10/1/2010

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

### **New Standards**

ANSI/VITA 48.5-2010, Mechanical Standard for Electronic Plug-in units Using Air Flow Through Cooling (new standard): 9/28/2010

# Project Initiation Notification System (PINS)

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

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

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

## ABYC (American Boat and Yacht Council)

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

**Contact:** John Adey

**Fax:** (410) 990-4466

**E-mail:** [jadey@abycinc.org](mailto:jadey@abycinc.org)

### BSR/ABYC C-1-201x, Primer Bulbs (new standard)

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

Project Need: This standard identifies safety issues with primer bulbs installed in gasoline fuel systems.

Provides a guide for the design, choice of materials for, construction, installation, and replacement of primer bulbs installed in gasoline fuel systems.

## ACCA (Air Conditioning Contractors of America)

**Office:** 2800 Shirlington Road Suite 300  
Arlington, VA 22206

**Contact:** Dick Shaw

**Fax:** (231) 854-1488

**E-mail:** [dick.shaw@acca.org](mailto:dick.shaw@acca.org); [standards-sec@acca.org](mailto:standards-sec@acca.org)

### BSR/ACCA 9 QIVP-201x, ACCA QI Verification Protocols (revision of ANSI/ACCA 9 QIVP-2009)

Stakeholders: Construction companies, building owners, contractors, consumers, installers, HVAC engineers, manufacturers, program administrators (e.g., government agencies, utilities, OEMs, HVAC associations, HVAC distributors, and energy efficiency associations (ACEE, ASE, CEE, etc.)).

Project Need: To reflect the revisions to the ANSI/ACCA 5 QI Specification Standard.

Provides guidance to a contractor, verifier, and administrator who participate in verification efforts that use independent, objective, and qualified third parties to ensure that HVAC installation meets the requirements in the QI Standard.

## AIHA (ASC Z88) (American Industrial Hygiene Association)

**Office:** 2700 Prosperity Avenue Suite 250  
Fairfax, VA 22031

**Contact:** Mili Mavely

**Fax:** (703) 207-8558

**E-mail:** [mmavely@aiha.org](mailto:mmavely@aiha.org)

### BSR AIHA Z88.2-201x, Practices for Respiratory Protection (new standard)

Stakeholders: Manufacturers, users, and service providers for respirators.

Project Need: Due to pending appeals and ANSI withdrawal of the 1992 standard, this has not been revised - ANSI did not approve a previous submission and recommended that AIHA should start the process over.

Sets forth accepted practices for respirator users; provides information and guidance on the proper selection, use, and care of respirators; and contains requirements for establishing and regulating respirator programs. The standard covers the use of respirators to protect persons against the inhalation of harmful air contaminants and against oxygen-deficient atmospheres in the workplace.

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

**Office:** 2700 Prosperity Avenue Suite 250  
Fairfax, VA 22031

**Contact:** Mili Mavely

**Fax:** (703) 207-8558

**E-mail:** [mmavely@aiha.org](mailto:mmavely@aiha.org)

### BSR AIHA Z9.1-201x, Open Surface Tanks - Ventilation and Operation (revision of ANSI AIHA Z9.1-2006)

Stakeholders: Those involved in establishments that have open surface tanks involved in the immersion of parts in liquids or vapors for the purpose of cleaning, altering the surface, adding a finish, or changing the character of the materials.

Project Need: The revision is due to the age of the standard and the need for substantive changes to the text.

Establishes minimum control requirements and ventilation system design criteria for controlling and removing air contaminants to protect the health of personnel engaged in open-surface tank operations.



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

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

**Contact:** *Mayra Santiago*

**Fax:** (212) 591-8501

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

BSR/ASME PTC 13-201x, Wire-to-Air Performance Test Code for Blower Systems (new standard)

Stakeholders: Manufacturers of blower systems, A/E firms, waste water facilities.

Project Need: To respond to an industry request for a new standard on blowers.

Provides standard procedures for conducting "wire-to-air" performance tests on blower systems. Blower systems shall include but not be limited to centrifugal and rotary positive displacement types and the ancillary devices required for serviceable operation. The objectives of this Code are:

- (1) to provide the rules for testing blowers systems to determine wire-to-air performance using ambient air;
- (2) to provide methods for comparing measured or converted wire-to-air performance to specified performance;
- (3) to account for parasitic losses from mechanical and electrical components as required for a complete serviceable blower system; and
- (4) to provide additional rules for converting measured wire-to-air performance to that which would prevail using alternate gases other than air.

**ASTM (ASTM International)**

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

**Contact:** *Jeff Richardson*

**Fax:** (610) 834-7067

**E-mail:** jrichard@astm.org

BSR/ASTM WK15822-201x, This guide establishes a recommended list of standards and specifications for characterizing the performance properties of synthetic turf systems. (new standard)

Stakeholders: Sports equipment and facilities industry.

Project Need: To provide a new guide for characterizing performance properties of synthetic turf systems.

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK15822.htm>.

**CSA (CSA America, Inc.)**

**Office:** 8501 E. Pleasant Valley Rd.  
Cleveland, OH 44131

**Contact:** *Cathy Rake*

**Fax:** (216) 520-8979

**E-mail:** cathy.rake@csa-america.org

BSR Z21.1b-201x, Domestic Gas Ranges (revision of ANSI Z21.1b-2008)

Stakeholders: Manufacturers, gas suppliers, testing agencies, consumers.

Project Need: To provide new and revised text.

Details test and examination criteria for household cooking appliances for use with natural manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures. The standard defines a household cooking gas appliance as an appliance for domestic food preparation, providing at least one function of

- (1) top or surface cooking;
- (2) oven cooking; or
- (3) broiling.

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

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

**Contact:** *Barbara Bennett*

**Fax:** (202) 638-4922

**E-mail:** bbennett@ititc.org

INCITS/ISO/IEC 19775-2-201x, Information technology - Computer graphics and image processing - Extensible 3D (X3D) - Part 2: Scene access interface (SAI) (identical national adoption and revision of INCITS/ISO/IEC 19775-2-2009)

Stakeholders: ICT industry

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

Defines a software system that integrates network-enabled 3D graphics and multimedia. Conceptually, each X3D application is a 3D time-based space that contains graphic and aural objects that can be dynamically modified through a variety of mechanisms. ISO/IEC 19775-2:2010 specifies a standard set of services that are made available by a browser so that an author can access the scene graph while it is running. Such access is designed to support interaction with, and modification of, the scene graph.

**TAPPI (Technical Association of the Pulp and Paper Industry)**

**Office:** 15 Technology Parkway South  
Norcross, GA 30033

**Contact:** *Charles Bohanan*

**Fax:** (770) 446-6947

**E-mail:** standards@tappi.org

BSR/TAPPI T 236 om-xx, Kappa number of pulp (new standard)

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

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

Applies to the determination of the relative hardness, bleachability, or degree of delignification of pulp. It may be used for all types and grades of chemical and semichemical, unbleached and semibleached pulps obtained in yields under 60%. This method may also be used for pulps obtained in yields up to 70%, provided the pulp has been well screened.

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

**Office:** 12 Laboratory Drive  
Research Triangle Park, NC 27709-3995

**Contact:** *Tim Corder*

**Fax:** (919) 547-6174

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

BSR/ULE WK092710-201x, Standard for Sustainability for Modular Data Centers (new standard)

Stakeholders: Manufacturers, telecom companies, IT businesses, data control center operators, product designers and engineers, power substations and related industries, IT technicians and operators, authorities having jurisdiction.

Project Need: To assist manufacturers and industry in identifying environmentally preferable modular data centers, including related components as servers, cooling and power subsystems and similar products.

Establishes environmental and sustainability requirements for modular data centers and their components including servers, racks, interconnect, cooling, and power subsystems. The product environmental criteria in this standard were developed based on the life-cycle stages of the associated products and systems.

# American National Standards Maintained Under Continuous Maintenance

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

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

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

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

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at [www.ansi.org](http://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](http://www.ansi.org/publicreview).

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

# ISO and IEC Draft International Standards



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

## Comments

Comments regarding ISO documents should be sent to Rachel Howenstine at ANSI's New York offices ([isot@ansi.org](mailto:isot@ansi.org)), those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

## Ordering Instructions

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO or IEC Draft to Customer Service at [sales@ansi.org](mailto: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. IEC Drafts are available from IEC directly via their online store at <http://www.iec.ch>.

## ISO Standards

### BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)

ISO/DIS 13022, Medical products containing viable human cells - Application of risk management and requirements for processing practices - 12/31/2010, \$119.00

### FIRE SAFETY (TC 92)

ISO 834-1/DAmD1, Fire-resistance tests - Elements of building construction - Part 1: General requirements - Draft Amendment 1 - 12/31/2010, \$29.00

### GRAPHIC TECHNOLOGY (TC 130)

ISO/DIS 16684-1, Graphics technology - Extensible metadata platform (XMP) specification - Part 1: Data model, serialization and core properties - 1/3/2011, \$125.00

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

ISO/DIS 13085, Petroleum and natural gas industries - Aluminium alloy pipe for use as tubing for wells - 12/31/2010, \$62.00

ISO/DIS 27627, Petroleum and natural gas industries - Aluminium alloy drill pipe thread connection gauging - 12/31/2010, \$71.00

### NANOTECHNOLOGIES (TC 229)

ISO/DIS 12025, Nanomaterials - Quantification of nano-object release from powders by generation of aerosols - 12/31/2010, \$93.00

### STEEL (TC 17)

ISO/DIS 13887, Cold-reduced steel sheet of higher yield strength with improved formability - 12/31/2010, \$53.00

### TECHNICAL DRAWINGS, PRODUCT DEFINITION AND RELATED DOCUMENTATION (TC 10)

ISO/DIS 128-15, Technical product documentation (TPD) - General principles of presentation - Part 15: Presentation of shipbuilding drawings - 12/31/2010, \$58.00

ISO/DIS 129-4, Technical product documentation (TPD) - Indication of dimensions and tolerances - Part 4: Dimensioning for shipbuilding drawings - 12/31/2010, \$53.00

### TECHNICAL SYSTEMS AND AIDS FOR DISABLED OR HANDICAPPED PERSONS (TC 173)

ISO/DIS 23599, Assistive products for blind and vision impaired persons - Tactile walking surface indicators - 1/5/2011, \$107.00

## IEC Standards

17C/491/FDIS, IEC 62271-206 Ed. 1.0: High-voltage switchgear and controlgear - Part 206: Voltage presence indicating systems, 12/03/2010

37/370/FDIS, IEC 60099-8 Ed. 1.0: Surge arresters - Part 8: Metal-oxide surge arresters with external series gap (EGLA) for overhead transmission and distribution lines of a.c. systems above 1 kV, 12/03/2010

79/322/FDIS, IEC 62642-2-3 Ed.1: Alarm systems - Intrusion and hold-up systems - Part 2-3: Intrusion detectors - Microwave detectors, 12/03/2010

79/323/FDIS, IEC 62642-2-4 Ed.1: Alarm systems - Intrusion and hold-up systems - Part 2-4: Intrusion detectors - Combined passive infrared / Microwave detectors, 12/03/2010

79/324/FDIS, IEC 62642-2-5 Ed.1: Alarm systems - Intrusion and hold-up systems - Part 2-5: Intrusion detectors - Combined passive infrared / Ultrasonic detectors, 12/03/2010

79/325/FDIS, IEC 62642-2-6 Ed.1: Alarm systems - Intrusion and hold-up systems - Part 2-6: Intrusion detectors - Opening contacts (magnetic), 12/03/2010

82/614/FDIS, IEC 62509 Ed.1: Battery charge controllers for photovoltaic systems - Performance and functioning, 12/03/2010

100/1757/FDIS, IEC 61966-12-1: Multimedia systems and equipment - Colour measurement and management - Part 12-1: Metadata for identification of colour gamut (Gamut ID), 12/03/2010

20/1181/FDIS, IEC 60502-4 Ed.3: Power cables with extruded insulation and their accessories for rated voltages from 1 kV ( $U_m = 1,2$  kV) up to 30 kV ( $U_m = 36$  kV) - Part 4: Test requirements on accessories for cables with rated voltages from 6 kV ( $U_m = 7,2$  kV) up to 30 kV ( $U_m = 36$  kV), 11/26/2010

47E/403/FDIS, IEC 60747-15 Ed.2: Semiconductor Devices - Discrete Devices - Part 15: Isolated power semiconductor devices, 11/26/2010

47E/404/FDIS, IEC 60747-7 Ed.3: Semiconductor Devices - Discrete Devices - Part 7: Bipolar transistors, 11/26/2010

62D/869/FDIS, ISO 80369-1: Small-bore connectors for liquids and gases in healthcare applications - Part 1: General requirements, 11/26/2010

- 62D/870/FDIS, IEC 60601-2-46 Ed.2: Medical Electrical Equipment - Part 2-46: Particular requirements for the basic safety and essential performance of operating tables, 11/26/2010
- 82/613/FDIS, IEC 61853-1 Ed.1: Photovoltaic (PV) module performance testing and energy rating - Part 1: Irradiance and temperature performance measurements and power rating, 11/26/2010
- 86C/975/FDIS, IEC 62148-2 Ed. 2.0: Fibre optic active components and devices - Package and interface standards - Part 2: SFF 10-pin transceivers, 11/26/2010
- 15/597/FDIS, IEC 60684-3-283 Ed. 1.0: Flexible Insulating Sleeving - Part 3: Specifications for individual types of sleeving - Sheet 283: Heat-shrinkable, polyolefin sleeving for bus-bar insulation, 11/19/2010
- 17B/1712/FDIS, IEC 62026-7 Ed.1: Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 7: CompoNet, 11/19/2010
- 21/727/FDIS, IEC 62660-2 Ed. 1: Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 2: Reliability and abuse testing, 11/19/2010
- 21/728/FDIS, IEC 62660-1 Ed. 1: Secondary lithium-ion cells for the propulsion of electric road vehicles - Part 1: Performance testing, 11/19/2010
- 33/476/FDIS, IEC 60252-2 Ed. 2.0: AC motor capacitors - Part 2: Motor start capacitors, 11/19/2010
- 86B/3092/FDIS, IEC 61300-2-6 Ed. 2.0: Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-6: Tests - Tensile strength of coupling mechanism, 11/19/2010
- 86B/3093/FDIS, IEC 61300-3-22 Ed. 2.0: Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-22: Examinations and measurements - Ferrule compression force, 11/19/2010
- 86B/3094/FDIS, IEC 61753-086-6 Ed. 1.0: Fibre optic interconnecting devices and passive components - Performance standard - Part 086-6: Non-connectorised single-mode bidirectional 1 490 / 1 550 nm downstream and 1 310 nm upstream WWDM devices for category O - Uncontrolled environment, 11/19/2010
- 86B/3095/FDIS, IEC 61753-087-2 Ed. 1.0: Fibre optic interconnecting devices and passive components - Performance standard - Part 087-2: Non-connectorized single-mode bidirectional 1 310 nm upstream and 1 490 nm downstream WWDM devices for category C - Controlled environment, 11/19/2010
- 86C/974/FDIS, IEC 62150-2 Ed. 2.0: Fibre optic active components and devices - Test and measurement procedures - Part 2: ATM-PON transceivers, 11/19/2010
- CABPUB/46/FDIS, ISO/IEC FDIS 17021: Conformity assessment - Requirements for bodies providing audit and certification of management systems, 11/12/2010
- 17B/1710/FDIS, IEC 60947-1 am1 Ed. 5.0: Amendment 1 to IEC 60947-1 Ed. 5.0: Low-voltage switchgear and controlgear - General rules, 11/12/2010
- 47E/398/FDIS, IEC 60747-8 Ed.3: Semiconductor Devices - Discrete Devices - Part 8: Field-effect transistors, 11/12/2010
- 61/4051/FDIS, IEC 62115-A2 Ed 1.0: Electric toys - Safety, 11/12/2010



# 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](http://www.ansi.org). All paper copies are available from Standards resellers (<http://webstore.ansi.org/faq.aspx#resellers>).

## AIRCRAFT AND SPACE VEHICLES (TC 20)

- ISO 13537:2010, Space data and information transfer systems - Reference architecture for space data systems, \$220.00
- ISO 24917:2010, Space systems - General test requirements for launch vehicles, \$129.00

## ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

- ISO 8835-3/Amd1:2010, Inhalational anaesthesia systems - Part 3: Anaesthetic gas scavenging systems - Transfer and receiving systems - Amendment 1, \$16.00

## CONTROL AND SAFETY DEVICES FOR NON INDUSTRIAL GAS-FIRED APPLIANCES AND SYSTEMS (TC 161)

- ISO 23552-1/Amd1:2010, Safety and control devices for gas and/or oil burners and gas and/or oil appliances - Particular requirements - Part 1: Fuel/air ratio controls, electronic type - Amendment 1: Addition to the specific regional requirements in Japan, \$16.00

## EARTH-MOVING MACHINERY (TC 127)

- ISO 22448:2010, Earth-moving machinery - Anti-theft systems - Classification and performance, \$49.00

## GAS CYLINDERS (TC 58)

- ISO 13341:2010, Gas cylinders - Fitting of valves to gas cylinders, \$57.00

## LIGHT METALS AND THEIR ALLOYS (TC 79)

- ISO 6719:2010, Anodizing of aluminium and its alloys - Measurement of reflectance characteristics of aluminium surfaces using integrating-sphere instruments, \$65.00

## POWDER METALLURGY (TC 119)

- ISO 28279:2010, Sintered metal materials - Determination of the level of cleanliness of powder-metallurgy parts, \$43.00

## RUBBER AND RUBBER PRODUCTS (TC 45)

- ISO 4666-1:2010, Rubber, vulcanized - Determination of temperature rise and resistance to fatigue in flexometer testing - Part 1: Basic principles, \$65.00
- ISO 4666-3:2010, Rubber, vulcanized - Determination of temperature rise and resistance to fatigue in flexometer testing - Part 3: Compression flexometer (constant-strain type), \$86.00

## SAFETY DEVICES FOR PROTECTION AGAINST EXCESSIVE PRESSURE (TC 185)

- ISO 4126-10:2010, Safety devices for protection against excessive pressure - Part 10: Sizing of safety valves for gas/liquid two-phase flow, \$141.00

## SOLID MINERAL FUELS (TC 27)

- ISO 29541:2010, Solid mineral fuels - Determination of total carbon, hydrogen and nitrogen content - Instrumental method, \$65.00

## STEEL (TC 17)

- ISO 10332:2010, Non-destructive testing of steel tubes - Automated ultrasonic testing of seamless and welded (except submerged arc-welded) steel tubes for verification of hydraulic leak-tightness, \$57.00

## TRANSFUSION, INFUSION AND INJECTION EQUIPMENT FOR MEDICAL USE (TC 76)

- ISO 9187-1:2010, Injection equipment for medical use - Part 1: Ampoules for injectables, \$65.00
- ISO 9187-2:2010, Injection equipment for medical use - Part 2: One-point-cut (OPC) ampoules, \$43.00

## WELDING AND ALLIED PROCESSES (TC 44)

- ISO 14171:2010, Welding consumables - Solid wire electrodes, tubular cored electrodes and electrode/flux combinations for submerged arc welding of non alloy and fine grain steels - Classification, \$98.00
- ISO 24034:2010, Welding consumables - Solid wire electrodes, solid wires and rods for fusion welding of titanium and titanium alloys - Classification, \$73.00

## ISO/IEC JTC 1, Information Technology

- ISO/IEC 10373-3:2010, Identification cards - Test methods - Part 3: Integrated circuit cards with contacts and related interface devices, \$157.00
- ISO/IEC 14496-26/Amd2:2010, Information technology - Coding of audio-visual objects - Part 26: Audio conformance - Amendment 2: BSAC conformance for broadcasting, \$16.00
- ISO/IEC 29199-2:2010, Information technology - JPEG XR image coding system - Part 2: Image coding specification, \$249.00

## ISO/IEC JTC 1 Technical Reports

- ISO/IEC TR 24748-1:2010, Systems and software engineering - Life cycle management - Part 1: Guide for life cycle management, \$180.00
- ISO/IEC TR 24772:2010, Information technology - Programming languages - Guidance to avoiding vulnerabilities in programming languages through language selection and use, \$220.00

# Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

## PUBLIC REVIEW

### ECGRID

Public Review: September 10 to December 9, 2010

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

# 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](mailto:ncsci@nist.gov) or [notifyus@nist.gov](mailto:notifyus@nist.gov).

# Information Concerning

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## 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](mailto:jgarner@itic.org).

### Call for Members

#### Society of Cable Telecommunications

#### ANSI Accredited Standards Developer

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE's standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premises equipment manufacturers, and all others who have an interest in the industry through a fair, balanced and transparent process.

SCTE is currently seeking to broaden the membership base of its ANS consensus bodies and is interested in new members in all membership categories to participate in new work in fiber-optic networks, advanced advertising, 3D television, and other important topics. Of particular interest is membership from the content (program and advertising) provider and user communities.

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE's membership rules and operating procedures. More information is available at [www.scte.org](http://www.scte.org) or by email from [standards@scte.org](mailto:standards@scte.org).

## ANSI Accredited Standards Developers

### Administrative Reaccreditations

#### ASC A1264 – Safety Standards for Floor and Wall Openings, Railings, and Toeboards and Fixed Industrial Stairs; ASC Z15 – Safety Requirements for Motor Vehicle Fleets; ASC Z117 – Confined Space; ASC Z224 – Lockout Protection; ASC Z359 – Fall Protection; ASC Z490 – Criteria for Best Practices in Safety, Health and Environmental Training (includes Subcommittee Z390 for Hydrogen Sulfide Training)

ASC A1264, Safety Standards for Floor and Wall Openings, Railings, and Toeboards and Fixed General Industrial Stairs; ASC Z15, Safety Requirements for Motor Vehicle Fleets; ASC Z117, Confined Space; ASC Z244, Lockout Protection; ASC Z359, Fall Protection; and ASC Z490, Criteria for Best Practices in Safety, Health and Environmental Training (includes Z390 subcommittee for Hydrogen Sulfide Training) have been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2010 version of the ANSI Essential Requirements, effective October 1, 2010. For additional information, please contact the Secretariat of these ASCs: Mr. Timothy R. Fisher, Director, Practices and Standards, American Society of Safety Engineers, 1800 East Oakton Street, Des Plaines, IL 60018; PHONE: (874) 768-3411; FAX: (847) 296-9221; E-mail: [TFisher@ASSE.org](mailto:TFisher@ASSE.org).

### Compressed Air and Gas Institute (CAGI)

The Compressed Air and Gas Institute (CAGI), a full ANSI organizational member, has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2010 version of the ANSI Essential Requirements, effective September 29, 2010. For additional information, please contact: Mr. Christopher Johnson, Secretary-Treasurer, Compressed Air and Gas Institute, 1300 Sumner Avenue, Cleveland, OH 44115-2851; PHONE: (216) 241-7333, ext. 3027; FAX: (216) 241-0105; E-mail: [cjohnson@thomasamc.com](mailto:cjohnson@thomasamc.com).

### Approvals of Reaccreditation

#### Accredited Standards Committees A117 – Architectural Features and Site Design of Public Buildings and Residential Structures for Persons with Disabilities

ANSI's Executive Standards Council has approved the reaccreditation of Accredited Standards Committees A117, Architectural Features and Site Design of Public Buildings and Residential Structures for Persons with Disabilities under operating procedures revised to bring the document into compliance with the 2010 version of the ANSI Essential Requirements, effective September 29, 2010. For additional information, please contact the Secretariat of ASC A117: Mr. Edward Wirtschoreck, Manager of Standards, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795; PHONE: (888) 422-7233, ext. 4317; FAX: (708) 799-0320; E-mail: [ewirtschoreck@iccsafe.org](mailto:ewirtschoreck@iccsafe.org).

## American Society of Safety Engineers (ASSE)

ANSI's Executive Standards Council has approved the reaccréditation of the American Society of Safety Engineers (ASSE), a full ANSI Organizational Member, under its recently revised organizational operating procedures for documenting consensus on proposed American National Standards, effective September 29, 2010. For additional information, please contact: Mr. Timothy Fisher, Director, Practices & Standards, American Society of Safety Engineers, 1800 East Oakton Street, Des Plaines, IL 60018; PHONE: (847) 768-3411; FAX: (847) 296-9221; E-mail: TFisher@ASSE.org.

## ASTM International

ANSI's Executive Standards Council has approved the reaccréditation of the ASTM International, a full ANSI Organizational Member, under its recently revised Regulations Governing ASTM Technical Committees, effective October 1, 2010. For additional information, please contact: Mr. Daniel Schultz, Director, ASTM International Committee Services, ASTM International, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-9716; FAX: (610) 834-3609; E-mail: dschultz@astm.org.

## ANSI-ASQ National Accreditation Board (ANAB)

### Public Comments Requested

Comment Deadline: November 14, 2010

### Draft ANAB Accreditation Rule A on ANAB-KAB Cooperation

Public comments are sought on draft ANAB Accreditation Rule A on ANAB-KAB Cooperation. Interested parties are invited to login to EQM at <http://anab.remoteauditor.com/> to download the document and comment.

(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](http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx).) Please submit your comments by Nov. 14, 2010.

### Proposed Revision of ANAB Accreditation Rule 23 on Suspension of Accreditation by ANAB Management Staff

Public comments are sought on a proposed revision of ANAB Accreditation Rule 23 on Suspension of Accreditation by ANAB Management Staff. Interested parties are invited to login to EQM at <http://anab.remoteauditor.com/> to download the document and comment.

(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](http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx).) Please submit your comments by Nov. 14, 2010.

### Proposed Revision of ANAB Accreditation Rule 29 on Accreditation Program for the Aerospace ICOP Program – AS9100, AS9110, and AS1920

Public comments are sought on a proposed revision of ANAB Accreditation Rule 29 on Accreditation Program for the Aerospace ICOP Program - AS9100, AS9110, and AS1920. Interested parties are invited to login to EQM at <http://anab.remoteauditor.com/> to download the document and comment.

(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](http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx).) Please submit your comments by Nov. 14, 2010.

## Proposed Revision of ANAB Accreditation Rule 30 on Accreditation Program for Occupational Health and Safety Management Systems

Public comments are sought on a proposed revision of ANAB Accreditation Rule 30 on Accreditation Program for Occupational Health and Safety Management Systems. Interested parties are invited to login to EQM at <http://anab.remoteauditor.com/> to download the document and comment.

(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](http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx).) Please submit your comments by Nov. 14, 2010.

## International Organization for Standardization (ISO)

### Calls for US TAG Administrators

#### ISO/TC 254 – Safety of Attractions

The ISO Technical Management board has created a new ISO Technical Committee on Safety of Attractions (ISO/TC 254). The secretariat has been assigned to GOST R (Russia). This is on a provisional basis as the committee is now allowed 18 months during which the members will need to review their title and scope, establish a preliminary work programme and structure, and elaborate on a draft business plan. The new project committee has the following scope:

Standardization in the field of safety of attractions

Organizations interested in serving as the US/TAG administrator or participating on the US/TAG should contact Joyce Hsu, ANSI, at [isot@ansi.org](mailto:isot@ansi.org).

#### ISO/TC 255 – Biogas

The ISO Technical Management board has created a new ISO Technical Committee on Biogas (ISO/PC 255). The secretariat has been assigned to SAC (China). This is on a provisional basis as the committee is now allowed 18 months during which the members will need to review their title and scope, establish a preliminary work programme and structure, and elaborate on a draft business plan. The new project committee has the following scope:

Standardization in the field of biogas

Organizations interested in serving as the US/TAG administrator or participating on the US/TAG should contact Joyce Hsu, ANSI, at [isot@ansi.org](mailto:isot@ansi.org).

### ISO Proposals for a New Field of ISO Technical Activity

#### Additive Manufacturing – Rapid Technologies (Rapid Prototyping) – Fundamentals, Terms and Definitions, Quality Parameters, Supply Agreements

Comment Deadline: November 5, 2010

DIN (Germany) has submitted to ISO the attached new work item proposal for an ISO standard on "Additive Manufacturing - Rapid Technologies (Rapid Prototyping) - Fundamentals, terms and definitions, quality parameters, supply agreements" with the following scope statement:



This International Standard covers the principal considerations which apply to the design, fabrication and assessment of parts produced by additive fabrication and it lists the fields of activity. It specifies terms and definitions, deals with the fundamentals of the processes involved and specifies their requirements and selection criteria. It specifies relevant quality parameters and explains in detail component

testing and the drawing up of supply agreements. It also covers safety-related and environmental aspects. This International Standard:

- differentiates between additive and conventional processes;
- facilitates improved assessment of different additive processes;
- specifies the quality parameters of different processes;
- specifies appropriate test procedures;
- recommends the scope and content of test and supply agreements.

This International Standard is aimed at users and producers of additive fabrication processes. It applies wherever additive processes are used, and to the following fields in particular:

- production of additive fabrication systems and equipment including software;
- material development and distribution;
- additive fabrication of parts, tools and end products;
- use of the parts, tools and end products.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via e-mail: [isot@ansi.org](mailto:isot@ansi.org) with a submission of comments to Steve Cornish ([scornish@ansi.org](mailto:scornish@ansi.org)) by November 5, 2010.

## Domestic and Communal Wastewater Sanitation

### Comment Deadline: November 5, 2010

KEBS (Kenya) has submitted to ISO the attached proposal for a new field of ISO technical activity on "Domestic and communal wastewater sanitation" with the following scope statement:

Standardization in the field of domestic and communal wastewater sanitation. Areas of standardization include but are not limited to amenities for the safe disposal of human wastes and grey water (e.g. septic tanks, ecological sanitation facilities, dry toilets etc), environmentally sound transportation and reuse of the human waste. This will also include appropriate technological methods of treatment of the wastes, and sanitation during emergency situation caused by natural disasters e.g. floods, war, etc. However, this excludes municipal and industrial wastewater which is not currently under any ISO technical committee.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via email: [isot@ansi.org](mailto:isot@ansi.org) with a submission of comments to Steve Cornish ([scornish@ansi.org](mailto:scornish@ansi.org)) by November 5, 2010.

This document is part of the NSF International standard development process. This document is subject to change and may be a draft and/or non-final version. Committee members may reproduce, quote from, and/or circulate this document to persons or entities outside of their organization after first providing NSF International with written notice of to whom and for what purpose this document is to be shared.

## NSF International Standard for Food Equipment —

# Glossary of food equipment terminology

### 3 Definitions

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**3.189XXX deli slicer:** Counter mounted equipment with a rotating, oscillating, or reciprocating knife and movable carriage intended to slice or peel foods meat, cheeses and vegetables.

**BSR/UL 924-201x****10. Self-Testing/Self-Diagnostic Equipment and Derangement Signals****PROPOSAL**

30.1 Equipment that contains self-testing/self-diagnostic capability shall automatically perform a diagnostic function at least once every 30 days to verify the following:

- a) Automatic load transfer system functionality;
- b) Battery charger system functionality;
- c) Battery terminal voltage no less than 87.5 percent of nominal; and
- d) Availability and functionality of connected loads. ~~as determined by the connected load impedance (indicative of light source failure) being within~~ Based on preset or recalibrated levels indicating load availability, a derangement signal shall occur when the levels deviate by more than 50 percent for exit signs and inverters, and within by more than 10 percent for central systems and unit equipment. based on the preset or recalibrated level. Other means to determine the availability and functionality of connected loads, as appropriate for the equipment technology, are permitted where it can be validated by test. The means to determine the availability of connected loads shall be appropriate for the equipment technology, such as a measurement of impedance (for incandescent loads) or drive current (for LED loads).

The equipment shall be tested in accordance with 45.4 and 45.5.

**17. Markings****PROPOSAL**

70.1.7 Boxes and enclosures of emergency equipment shall be permanently marked, ~~on a surface shown by the installation instructions to be readily visible after installation,~~ as a component of the emergency system. The marking shall state "EMERGENCY CIRCUITS" or the equivalent in block letters at least 1/4 inch (6.4 mm) high. The marking shall be on a red background and in a contrasting color, and shall be on a surface shown by the installation instructions to be readily visible after installation.

*Exception: This requirement does not apply to emergency luminaires, exit signs, inverter/charger packs, remote lamp assemblies, and unit equipment.*