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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: December 19, 2010

### UL (Underwriters Laboratories, Inc.)

#### Revisions

BSR/UL 125-201x, Standard for Safety for Flow Control Valves for Anhydrous Ammonia and LP-Gas (revision of ANSI/UL 125-2009a)

Revises the proposal dated September 24, 2010.

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

Send comments (with copy to BSR) to: Kristin Andrews, (408) 754-6634, [Kristin.L.Andrews@us.ul.com](mailto:Kristin.L.Andrews@us.ul.com)

BSR/UL 1699-201x, Standard for Safety for Arc-Fault Circuit-Interrupters (Bulletin dated November 19, 2010) (revision of ANSI/UL 1699-2010)

Provides for cords for LCDIs.

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

Send comments (with copy to BSR) to: Edward Minasian, (631) 546-3305, [Edward.D.Minasian@us.ul.com](mailto:Edward.D.Minasian@us.ul.com)

## Comment Deadline: January 3, 2011

### API (American Petroleum Institute)

#### New National Adoptions

BSR/API Recommended Practice 19G4-201x, Practices for Side-Pocket Mandrels and Related Equipment (identical national adoption of ISO 17078-4)

Provides informative documentation to assist the user/purchaser and the supplier/manufacture in specification, design, selection, testing, calibration, reconditioning, installation, and use of side-pocket mandrels, flow-control devices, and associated latches and installation tools.

Single copy price: \$50.00

Order from: Danielle Jones, (202) 682-8565, [jonesd@api.org](mailto:jonesd@api.org)

Send comments (with copy to BSR) to: Roland Goodman, (202) 682-8571, [goodmanr@api.org](mailto:goodmanr@api.org)

BSR/API Specification 19G3-201x, Running Tools, Pulling Tools and Kick-Over Tools and Latches for Side-Pocket Mandrels (identical national adoption of ISO 17078-3)

Provides requirements and guidelines for running tools, pulling tools, kick-over tools and latches used for the installation and retrieval of flow control and other devices to be installed in side-pocket mandrels for use in the petroleum and natural gas industries. This includes requirements for specifying, selecting, designing, manufacturing, quality control, testing, and preparation for shipping of these tools and latches. Additionally, this standard includes information regarding performance testing and calibration procedures.

Single copy price: \$50.00

Order from: Danielle Jones, (202) 682-8565, [jonesd@api.org](mailto:jonesd@api.org)

Send comments (with copy to BSR) to: Roland Goodman, (202) 682-8571, [goodmanr@api.org](mailto:goodmanr@api.org)

### ATIS (Alliance for Telecommunications Industry Solutions)

#### Reaffirmations

BSR ATIS 0100005-2006 (R201x), Auditory Non-Intrusive Quality Estimation Plus (ANIQUE+) Perceptual Model for Non-Intrusive Estimation of Narrowband Speech Quality (reaffirmation of ANSI ATIS 0100005-2006)

Describes a perceptual objective model for non-intrusive estimation of narrow-band speech quality. This standard provides the description of the perceptual objective model, Auditory Non-Intrusive Quality Estimation Plus (ANIQUE+), which estimates the quality of speech without reference speech information.

Single copy price: \$100.00

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

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Send comments (with copy to BSR) to: Same

BSR ATIS 0100302.a-1992 (R201x), Supplement to ATIS-0100302.1989 (R2006) - Digital Processing of Voice-Band Signals-Line Format for 32kbit/s Adaptive Differential Pulse-Code Modulation (ADPCM) (Channel-Control Templates and Robbed-bit Signaling Alarm Transmission) (reaffirmation of ANSI ATIS 0100302.a-1992 (R2006))

Addresses two oversights of ATIS 0100302, Digital Processing of Voice-Band Signals - Line format for 32-kbit/s Adaptive Differential Pulse-Code Modulation.

Single copy price: \$55.00

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Send comments (with copy to BSR) to: Same

BSR ATIS 0100302-1989 (R201x), Digital Processing of Voice-Band Signals-Line Format for 32kbit/s Adaptive Differential Pulse-Code Modulation (ADPCM) (reaffirmation of ANSI ATIS 0100302-1989 (R2006))

Applies to Adaptive Differential Pulse-Code Modulation (ADPCM) telecommunications systems where the channel pulse rate is 32 kbit/s. This standard provides for line formats used in Bundle, Transition, and Robbed-Bit Signaling modes for transcoded channels comprising channel pulse rates of 32 kbit/s combined in a line format operating at a pulse rate of 1544 kbit/s.

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BSR ATIS 0100312-1991 (R201x), Voice Packetization-Packetized Voice Protocol (reaffirmation of ANSI ATIS 0100312-1991 (R2006))

Standardizes the protocol for packetized speech, the Packetized Voice Protocol (PVP). PVP defines formats and procedures for the transport of voice information and channel-associated signaling over a packet network. This is to allow vendors to provide compatible equipment for the U.S. marketplace and to permit both the exchange and interexchange carriers to operate compatibly.

Single copy price: \$200.00

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BSR ATIS 0100503-2002 (R201x), Network Performance Parameters for Dedicated Digital Services - Definitions and Measurements (reaffirmation of ANSI ATIS 0100503-2002 (R2006))

Applies to Layer 1, dedicated digital services, which are characterized by established transmission paths (i.e., no access or disengagement functions). Therefore, this standard defines performance parameters relevant to the information transfer phase only. This standard provides a list of the performance parameters and measurement methods needed by users, vendors, and providers of dedicated digital communications services, to characterize the user-observable performance of these services (i.e., it does not address the causes of errors).

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BSR ATIS 0100504-1998 (R201x), Network Performance Parameters for Packet Switched Data Communication Services (reaffirmation of ANSI ATIS 0100504-1998 (R2006))

Defines a set of parameters that 5 be used in specifying and measuring the performance of packet switched data communication services provided in accordance with the ITU-T Recommendations X.25 and X.75.

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BSR ATIS 0100506-1997 (R201x), Network Performance - Switched Exchange Access Network Transmission Specifications (reaffirmation of ANSI ATIS 0100506-1997 (R2006))

Provides performance specifications for the two-way digital or digital equivalent transmission path between the exchange carrier's end office and an interexchange carrier's point of termination. This set of specifications will enable the provision of quality end-to-end performance for switched voice and voiceband data telephone services. This standard defines analog performance-related transmission parameters and specifies limits.

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BSR ATIS 0100507-2002 (R201x), Network Performance Parameters for Circuit-Switched Digital Services - Definitions and Measurements (reaffirmation of ANSI ATIS 0100507-2002 (R2006))

Applies to circuit-switched digital services, and provides and defines the performance parameters and measurements needed by users, vendors, and providers of circuit-switched digital services, to characterize the user-observable performance of these services (i.e., this standard does not address the causes of errors). This standard also includes parameters to be considered in determining whether or not a service is in the available or unavailable state. A given service will only reference those parameters or thresholds applicable to that service.

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BSR ATIS 0100517-1995 (R201x), Performance Parameters and Objectives for Integrated Services Digital Network (reaffirmation of ANSI ATIS 0100517-1995 (R2006))

Defines a comprehensive basis for assessing the performance of Integrated Services Digital Networks (ISDNs) providing telecommunication service in accordance with the American National Standards and ITU-T Recommendations identified in this standard. This standard:

- (a) defines parameters that 5 be used to describe the performance of ISDN bearer services; and
- (b) specifies worst-case objectives for the ISDN performance parameters.

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BSR ATIS 0100801.01-1995 (R201x), Digital Transport of Video Teleconferencing/Video Telephony Signals - Video Test Scenes for Subjective and Objective Performance Assessment (reaffirmation of ANSI ATIS 0100801.01-1995 (R2006))

Specifies a collection of test scenes that have been used for subjective assessment and that will be used in future objective assessment of Video Teleconferencing/Video Telephony (VTC/VT).

Single copy price: \$100.00

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BSR ATIS 0100801.02-1996 (R201x), Digital Transport of Video Teleconferencing/Video Telephony Signals - Performance Terms, Definitions and Examples (reaffirmation of ANSI ATIS 0100801.02-1996 (R2006))

Specifies terms useful for describing the performance of video teleconferencing/video telephony systems and gives their definitions. The standard also supplies examples of the terms where appropriate, as an aid to understanding the definitions.

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BSR ATIS 0100802.01-1996 (R201x), North American Adaptation for Domestic-International Interfaces of ETSI 300 174 Digital Component Television Signals - Interface and Coding Specifications at DS-3 (reaffirmation of ANSI ATIS 0100802.01-1996 (R2006))

This standard is the North American adaptation for Domestic-International interfaces of the ETSI ETS 300 174 standard for the coding and transmission of digital component television signal at a bit rate of 45 mbit/s. It provides a detailed description of the digital coding algorithm to be implemented in equipment designed to terminate digital transmission systems when those systems are employed to carry ITU-R 601-2 digital television video signals, AES/EBU digital audio signals and ancillary signals such as SMPTE time-code, and SMPTE machine control. Each television signal is formatted to be compatible with the North American DS-3 transport network.

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BSR ATIS 0300206-2001 (R201x), Digital Exchanges and PBXs - Digital Circuit Loopback Test Line with N & DS0 Capability (reaffirmation of ANSI ATIS 0300206-2001 (R2005))

Specifies a loopback test line capable of being used in the measurement of error performance of switched digital circuits. In order to carry out maintenance in the public switched telephone network of switched 64-kbit/s digital circuits, digital circuits at sub-rates of 64 kbits/s and N & DS0 digital circuits, a digital circuit test system is defined for digital enhances and digital PBXs.

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BSR ATIS 0300226-2001 (R201x), Operations, Administration, Maintenance, and Provisioning (OAM&P) - Management of Functions for Signalling System No. 7 (SS7) Network Interconnections (reaffirmation of ANSI ATIS 0300226-2001 (R2005))

Addresses OAM&P for internetwork connections employing Common Channel Signalling (CCS) based on Signalling System Number 7 (SS7) protocol used in North America. This standard presents principles, specifies requirements, describes architectures and protocol procedures, and identifies strategies for performance for OAM&P functions, including compatibility verification and gateway screening. It identifies procedures, actions, and responsibilities for performance of functions for management of network interconnections.

Single copy price: \$300.00

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BSR ATIS 0300236-2005 (R201x), Signaling System 7 (SS7) - ISDN User Part Compatibility Testing (reaffirmation of ANSI ATIS 0300236-2005)

Addresses the testing requirement for internetwork connections employing Common Channel Signaling (CCS) based on Signaling System No. 7 (SS7) protocol used in North America. The internetwork connection may be either within or between North American countries. This standard provides a list of test scripts for testing compatibility between the interconnecting networks of the ISDN User Part (ISUP) of the SS7 protocol used for call control and circuit supervision.

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BSR ATIS 1000007-2006 (R201x), Generic Signaling and Control Plane Security Requirements for Evolving Networks (reaffirmation of ANSI ATIS 1000007-2006)

Provides the agreed letter ballot text for the Generic Signaling and Control Plane Security Requirements for Evolving Networks Standard.

Single copy price: \$130.00

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BSR ATIS 1000008-2006 (R201x), ANSI Extensions to Q.1980.1 - The Narrowband Signaling Syntax (NSS) - Syntax Definition (reaffirmation of ANSI ATIS 1000008-2006)

Describes ANSI parameter, field, and field value extensions to the Q.1980.1, Narrowband Signaling Syntax (NSS) - Syntax Definition, to provide a normalized set of telephony parameters. NSS enables mapping from multiple telephony protocols in use today into a common parameter set.

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BSR ATIS 1000009-2006 (R201x), IP Network-to-Network Interface (NNI) Standard for VoIP (reaffirmation of ANSI ATIS 1000009-2006)

Defines a standard approach to support IP-IP interconnection for VoIP between carriers.

Single copy price: \$200.00

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BSR ATIS 1000010-2006 (R201x), Support of Emergency Telecommunications Service (ETS) in IP Networks (reaffirmation of ANSI ATIS 1000010-2006)

Defines the procedures and capabilities required to support Emergency Telecommunications Service (ETS) within and between Internet Protocol (IP) -based service provider networks.

Single copy price: \$160.00

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BSR ATIS 1000012-2006 (R201x), Signaling System No. 7 (SS7) - SS7 Network and NNI Interconnection Security Requirements and Guidelines (reaffirmation of ANSI ATIS 1000012-2006)

Provides security requirements and guidelines for Signaling System No.7 (SS7) network and its network interconnections.

Single copy price: \$160.00

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BSR ATIS 1000112.a-2006 (R201x), Subsystem Number Assignment Guidelines (reaffirmation of ANSI ATIS 1000112.a-2006)

Reassigns some of the subsystem number code points, previously shown as spare, to be the American National Standard. These code points may be used to support applications that require internetwork messaging, but that do not qualify for international standardization. This addendum also provides the administrative procedures for requesting and assigning these subsystem number code points.

Single copy price: \$25.00

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BSR ATIS 1000607.a-2006 (R201x), Supplement to ATIS 1000607 (reaffirmation of ANSI ATIS 1000607.a-2006)

Aligns code point values, with corresponding ITU-T Recommendation Q.931 code points for V.32 and V.34 modem types.

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BSR ATIS 1000634-1993 (R201x), Frame Relay Service Specific Convergence Sublayer (reaffirmation of ANSI ATIS 1000634-1993 (R2006))

Specifies the Frame Relaying Service Specific Convergence Sublayer (FR-SSCS). The FR-SSCS is located in the upper part of the ATM Adaptation Layer on top of the Common Part Convergence Sublayer (CPCS) of AAL type 5, as specified in ITU-T (formerly CCITT) Recommendation I.363, section 6. The FR-SSCS is used at the B-ISDN TE to emulate the Frame Relaying Bearer Service (FRBS) in B-ISDN. It is also used for interworking between a B-ISDN and a Frame Relaying Network.

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BSR ATIS 1000639.a-2001 (R201x), Supplement to Calling Name Identification Restriction [Supplement to ATIS-1000639.1995 (R2006)] (reaffirmation of ANSI ATIS 1000639.a-2001 (R2006))

Addresses certain regulations that need to be considered by the service provider based on the FCC's orders that were issued as a result of FCC Docket No. 91-281.

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BSR ATIS 1000639-1995 (R201x), Calling Name Identification Restriction (reaffirmation of ANSI ATIS 1000639-1995 (R2006))

Defines and describes supplementary services. These services must be made available for users with non-ISDN interfaces who access SS7 capable networks and also within the context of an Integrated Services Digital Network (ISDN). This standard describes Calling Name Identification Restriction, which is an originating service that allows a user to alter the network stored or subscribed privacy status associated with the user's Calling Name.

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BSR ATIS 1000640-2001 (R201x), Broadband ISDN Network Node Interfaces and Inter-Network Interfaces - Rates and Formats Specifications (reaffirmation of ANSI ATIS 1000640-2001 (R2006))

Provides specifications of the rates and formats of signals for use at Network Node Interfaces (NNIs) and Inter-Network Interfaces (INIs) in a Broadband Integrated Services Digital Network (B-ISDN).

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BSR ATIS 1000651.a-1996 (R201x), Supplement to ATIS-1000651.1996 (R2006) - Mobility Management Application Protocol (MMAP) - Extensions (reaffirmation of ANSI ATIS 1000651.a-1996 (R2006))

Provides additions and modifications to ATIS 0000651-1996 (R2006). This standard provides an application layer protocol for the exchange of information between peer applications running in a radio system and other network elements (e.g., mobility management platforms, switching systems, and other radio systems). The basic provisions of the protocol provide the semantics and syntax for operations necessary to support the mobility aspects of telecommunication services and call control in a wireless environment.

Single copy price: \$300.00

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BSR ATIS 1000651-1996 (R201x), Mobility Management Application Protocol (reaffirmation of ANSI ATIS 1000651-1996 (R2006))

Provides an application-layer protocol for the exchange of information between peer applications running in a radio system and other network elements (e.g., mobility management platforms, switching systems, and other radio systems). The basic provisions of the protocol provide the semantics and syntax for operations necessary to support the mobility aspects of telecommunication services and call control in a wireless environment.

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BSR ATIS 1000652-1996 (R201x), B-ISDN Signaling ATM Adaptation Layer - Layer Management for the SAAL at the NNI (reaffirmation of ANSI ATIS 1000652-1996 (R2006))

Specifies the Layer Management functions for the Signaling ATM Adaptation Layer (SAAL) at the Network Node Interface (NNI). These include the interfaces to the Service Specific Connection Oriented Protocol (SSCOP), to the Service Specific Coordination Function (SSCF) at the NNI, and to systems management.

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BSR ATIS 1000655-2001 (R201x), Signalling System Number 7 (SS7) - Upper Layer Security Capability (reaffirmation of ANSI ATIS 1000655-2001 (R2006))

Describes the Security network capability, which allows an end user service in an originating Signalling Point (SP) to invoke various security functions in the originating and/or destination SP. The security capability can be used for identification and authentication of the communicating entities; it also provides information that supports resources access control, system access control, and encryption and decryption functions.

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BSR ATIS 1000659-1996 (R201x), Mobility Management Application Protocol (MMAP) RCF-RACF Operations (reaffirmation of ANSI ATIS 1000659-1996 (R2006))

Provides an application layer protocol for the exchange of information between peer applications running a radio system and other network elements. The basic provisions of the protocol provide the semantics and syntax for operations necessary to support the mobility aspects of telecommunication services and call control in a wireless environment.

Single copy price: \$425.00

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Send comments (with copy to BSR) to: Same

BSR ATIS 1000676-2001 (R201x), BICC Bearer Control Protocol (IPBCP) (reaffirmation of ANSI ATIS 1000676-2001 (R2006))

Defines BICC IP Bearer Control Protocol. The BICC IP Bearer Control Protocol (IPBCP) is used for the exchange of media stream characteristics, port numbers, and IP addresses of the source and sink of a media stream to establish and allow the modification of IP bearers.

Single copy price: \$55.00

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Send comments (with copy to BSR) to: Same

BSR ATIS 1000677-2001 (R201x), BICC Bearer Control Tunneling Protocol (reaffirmation of ANSI ATIS 1000677-2001 (R2006))

Defines the BICC Bearer Control Tunneling Protocol. The BICC Bearer Control Tunneling Protocol is a generic tunneling mechanism for the purpose of tunneling Bearer Control Protocols (BCP) over the "horizontal" BICC interface between CCUs. This standard defines the BICC bearer Control Tunneling Protocol, describing the coding and producers for identification of the tunneled Bearer Control Protocol.

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

## ESTA (Entertainment Services and Technology Association)

### Reaffirmations

BSR E1.15-2006 (R201x), Entertainment Technology - Recommended Practices and Guidelines for the Assembly and Use of Theatrical Boom & Base Assemblies (reaffirmation of ANSI E1.15-2006)

Sets minimum specifications for the assembly and use of variable and fixed-height luminaire support devices, commonly referred to as "boom and base assemblies." This standard does not apply to towers, ground-support structures, or other devices that use winches or other lifting mechanisms, and does not apply to aluminum tripod or other similar lightweight stands, or stands with casted bases.

Single copy price: \$15.00

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: David Sam, (212) 244-1505, [info@esta.org](mailto:info@esta.org)

Send comments (with copy to BSR) to: Karl Ruling, (212) 244-1505, [standards@esta.org](mailto:standards@esta.org)

## IPC (IPC - Association Connecting Electronics Industries)

### New Standards

BSR/IPC 1071-201x, Best Industry Practices for Intellectual Property Protection in Printed Board Manufacturing (new standard)

Assists printed board manufacturers in the development of requirements for the protection of intellectual property for their customers in commercial, industrial, and military and other high reliability markets. This standard will focus on protection of the inherent IP designed into the printed board such that IP flows from the customer to the PB manufacturer and IP that is incorporated into the PB is protected.

Single copy price: Free

Obtain an electronic copy from: [JeanneCooney@ipc.org](mailto:JeanneCooney@ipc.org)

Order from: Jeanne Cooney, (847) 597-2842, [JeanneCooney@ipc.org](mailto:JeanneCooney@ipc.org)

Send comments (with copy to BSR) to: Same

## ISA (ISA)

### Reaffirmations

BSR/ISA 61241-1 (12.10.03)-2007 (R201x), Electrical Apparatus for Use in Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Enclosures "tD" (reaffirmation of ANSI/ISA 61241-1 (12.10.03)-2007)

Applies to electrical apparatus protected by enclosures and surface temperature limitation for use in explosive dust atmospheres classified as zone 21 or zone 22 hazardous locations in accordance with Article 506 of the NEC (R). This standard specifies requirements for design, construction, and testing of electrical apparatus.

Single copy price: \$265.00

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

Order from: Eliana Beattie, (919) 990-9228, [ebeattie@isa.org](mailto:ebeattie@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 61241-11 (12.10.04)-2007 (R201x), Electrical Apparatus for Use in Zone 20, Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Intrinsic Safety "iD" (reaffirmation of ANSI/ISA 61241-11 (12.10.04)-2007)

Specifies requirements for the construction and testing of intrinsically safe apparatus intended for use in an explosive dust atmosphere and for associated apparatus that is intended for connection to intrinsically safe circuits that enter such atmospheres.

Single copy price: \$87.00

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

Order from: Eliana Beattie, (919) 990-9228, [ebeattie@isa.org](mailto:ebeattie@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 61241-18 (12.10.07)-2007 (R201x), Electrical Apparatus for Use in Zone 20, Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Encapsulation "mD" (reaffirmation of ANSI/ISA 61241-18 (12.10.07)-2007)

Applies to electrical apparatus protected by encapsulation type of protection "mD" and surface temperature limitation for use in areas where combustible dust may be present in quantities which could lead to a fire or explosion hazard. This standard specifies requirements for design, construction and testing of electrical apparatus, parts of electrical apparatus and Ex components where the rated voltage does not exceed 10 kV.

Single copy price: \$143.00

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

Order from: Eliana Beattie, (919) 990-9228, [ebeattie@isa.org](mailto:ebeattie@isa.org)

Send comments (with copy to BSR) to: Same

BSR/ISA 12.10.02 IEC 61241-0-2006 (R201x), Electrical Apparatus for Use in Zone 20, Zone 21 and Zone 22 Hazardous (Classified) Locations - General Requirements (reaffirmation of ANSI/ISA 12.10.02 IEC 61241-0-2006)

Specifies general requirements for the design, construction, testing, and marking that is applicable to electrical apparatus protected by any recognized protection technique for use in areas where combustible dust may be present in quantities that could lead to a fire or explosion hazard.

Single copy price: \$179.00

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

Order from: Eliana Beattie, (919) 990-9228, [ebeattie@isa.org](mailto:ebeattie@isa.org)

Send comments (with copy to BSR) to: Same

## NEMA (ASC Z535) (National Electrical Manufacturers Association)

### Revisions

BSR Z535.1-201x, Standard for Safety Colors (revision of ANSI Z535.1-2006)

Sets forth the technical definitions, color standards, and color tolerances for safety colors.

Single copy price: \$69.00

Order from: NEMA

Send comments (with copy to BSR) to: Paul Orr, (703) 717-5658, [Pau\\_orr@nema.org](mailto:Pau_orr@nema.org)

BSR Z535.2-201x, Standard for Environmental and Facility Safety Signs (revision of ANSI Z535.2-2007)

Establishes requirements for a uniform visual system of identification related to potential hazards in the environment. Provides for the design, application, and use of signs and placards employing this visual alerting system.

Single copy price: \$88.00

Order from: NEMA

Send comments (with copy to BSR) to: Paul Orr, (703) 717-5658, [Pau\\_orr@nema.org](mailto:Pau_orr@nema.org)

BSR Z535.4-201x, Standard for Product Safety Signs and Labels (revision of ANSI Z535.4-2007)

Sets forth performance requirements for the design, application, use, and placement of safety signs and labels intended to identify potential hazards for persons using, operating, servicing, or in proximity to a variety of products.

Single copy price: \$82.00

Order from: NEMA

Send comments (with copy to BSR) to: Paul Orr, (703) 717-5658, [Pau\\_orr@nema.org](mailto:Pau_orr@nema.org)

**Reaffirmations**

BSR Z535.1-2006 (R201x), Standard for Safety Colors (reaffirmation of ANSI Z535.1-2006)

Sets forth the technical definitions, color standards, and color tolerances for safety colors.

Single copy price: \$69.00

Order from: NEMA

Send comments (with copy to BSR) to: Paul Orr, (703) 717-5658, Pau\_orr@nema.org

**NSAA (ASC B77) (National Ski Areas Assc.)****Revisions**

BSR B77.1-201x, Passenger Ropeways - Aerial Tramways, Aerial Lifts, Surface Lifts, Tows and Conveyors - Safety Requirements (revision of ANSI B77.1-2006)

Provides for the design, manufacture, construction, operation, and maintenance of passenger ropeways. For this standard, passenger ropeway categories include:

- aerial tramways (single and double reversible);
- aerial lifts (detachable lifts, chair lifts, and similar equipment);
- surface lifts (T-bar lifts, J-bar lifts, platter lifts, and similar equipment);
- tows (wire rope and fiber rope tows); and
- conveyors.

Single copy price: Free

Obtain an electronic copy from: <http://www.nsaa.org/nsaa/technical/>

Order from: Sid Roslund, (720) 963-4210, sidr@nsaa.org

Send comments (with copy to BSR) to: Same

**SCTE (Society of Cable Telecommunications Engineers)****New Standards**

BSR/SCTE 130-5-201x, Digital Program Insertion-Advertising Systems Interfaces - Part 5: Placement Opportunity Information Service (new standard)

Defines the messaging protocol for the Placement Opportunity Information Service (POIS) consistent with other parts of the SCTE 130 standard. A POIS holds, maintains, and retains descriptions of content Placement Opportunities (typically for advertisements) and the interface supports query and notification operations for those opportunities

Single copy price: \$50.00

Obtain an electronic copy from: [standards@scte.org](mailto:standards@scte.org)

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

Send comments (with copy to BSR) to: [standards@scte.org](mailto:standards@scte.org)

BSR/SCTE 130-6-201x, Digital Program Insertion-Advertising Systems Interfaces - Part 6: Subscriber Information Service (SIS) (new standard)

Describes the Digital Program Insertion Advertising Systems Interfaces' SIS (Subscriber Information Service) messaging and data type specification using XML, XML Namespaces, and XML Schema.

Single copy price: \$50.00

Obtain an electronic copy from: [standards@scte.org](mailto:standards@scte.org)

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

Send comments (with copy to BSR) to: [standards@scte.org](mailto:standards@scte.org)

**Revisions**

BSR/SCTE 133-201x, Downstream RF Interface for Cable Modem Termination Systems (revision of ANSI/SCTE 133-2007)

Defines the downstream radio-frequency interface [DRFI] specifications for: an edgeQAM (EQAM) modular device, an integrated Cable Modem Termination System [CMTS] with multiple downstream channels per RF port, or an integrated CMTS beyond DOCSIS 2.0.

Single copy price: \$50.00

Obtain an electronic copy from: [standards@scte.org](mailto:standards@scte.org)

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

Send comments (with copy to BSR) to: [standards@scte.org](mailto:standards@scte.org)

BSR/SCTE 137-2-201x, Modular Head End Architecture - Part 2: M-CMTS Downstream External PHY Interface (revision of ANSI/SCTE 137-2-2007)

Defines an interface known as the Downstream External PHY Interface (DEPI) and associated protocol requirements for the transport of downstream user data between the "M-CMTS Core" and the EQAM. This standard describes the characteristics of the DEPI interface, provides requirements that must be met by the M-CMTS Core and the EQAM, and also describes various aspects of technical issues that are involved in the implementation and deployment of a DOCSIS system using the M-CMTS architecture.

Single copy price: \$50.00

Obtain an electronic copy from: [standards@scte.org](mailto:standards@scte.org)

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

Send comments (with copy to BSR) to: [standards@scte.org](mailto:standards@scte.org)

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

BSR/TAPPI T 222 om-201x, Acid insoluble lignin in wood and pulp (new standard)

Describes a procedure that can be applied to the determination of acid-insoluble lignin in wood and in all grades of unbleached pulps. In semi-bleached pulp, the lignin content should not be less than about 1% to provide a sufficient amount of lignin, about 20 mg, for an accurate weighing. The method is not applicable to bleached pulps containing only small amounts of lignin.

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

BSR/TAPPI T 266 om-201x, Determination of sodium, calcium, copper, iron, and manganese in pulp and paper by atomic absorption spectroscopy (new standard)

Describes the determination of sodium, calcium, copper, iron, and manganese in pulp, paper, and wood by atomic absorption spectroscopy. This method may also be applicable to other elements, provided that they do not volatilize in the process.

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

BSR/TAPPI T 400 sp-201x, Sampling and accepting a single lot of paper, paperboard, containerboard, or related product (new standard)

Describes procedures for obtaining a representative sample for testing. It should be recognized that in an ideal situation the samples selected should represent a lot of paper or paperboard, container board, or related product, including converted paper products. However, in some situations, the sample may be as small as a single sheet of paper that has been provided to the laboratory for testing and may not represent the lot from which it is obtained.

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

BSR/TAPPI T 435 om-201x, Hydrogen ion concentration (pH) of paper extracts (hot extraction method) (new standard)

Measures the hydrogen ion concentration, expressed in terms of pH, of an aqueous extract of paper obtained by hot extraction (unfiltered and extracted by boiling water for one hour). This measurement may be applied to writing, printing, and sized industrial paper, but it is not intended for unbuffered types such as electrical insulating and condenser papers. Values determined by this method will reflect changes resulting from heat-induced hydrolysis. Additives, such as those used in filled and coated papers can have an effect on the extract pH.

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

BSR/TAPPI T 509 om-201x, Hydrogen ion concentration (pH) of paper extracts (cold extraction method) (new standard)

Measures the hydrogen ion concentration of a cold aqueous extract (unfiltered) of paper, expressed in terms of pH value. This measurement is suitable for writing, printing, and sized industrial papers, but is not intended for unbuffered types such as insulating and condenser papers. The determined values may not be exact in a fundamental sense and should not be interpreted in terms of solution theory. The pH values are empirically correlated with end use requirements and paper qualities. This method avoids change of acidity or alkalinity resulting from heat-induced hydrolysis.

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

BSR/TAPPI T 610 sp-201x, Preparation of indicators and standard solutions (new standard)

Describes preparation of frequently used indicator solutions and preparation and standardization of frequently used volumetric reagent solutions (usually called "standard solutions") required in TAPPI Test Methods.

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

BSR/TAPPI T 684 om-201x, Gross heating value of black liquor (new standard)

Determines the gross (or high) heating value of black liquor, containing up to 55% by mass of water, derived from sodium-based kraft pulping.

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

BSR/TAPPI T 809 om-201x, Flat crush of corrugating medium (CMT test) (new standard)

Describes a procedure for measuring the crushing resistance of a laboratory fluted strip of corrugating medium, and provides a means of estimating, in the laboratory, the potential flat crush resistance of a corrugated board.

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

BSR/TAPPI T 1011 om-201x, Basis weight of fiber glass mats (new standard)

Covers the determination of the basis weight of fiber glass mat. The basis weight includes the fiber, binder, and other materials incorporated into the finished web. Weight is reported as pounds per 100 square feet (i.e., not customary TAPPI paper units).

Single copy price: Free

Obtain an electronic copy from: [standards@tappi.org](mailto:standards@tappi.org)

Order from: Charles Bohanan, (770) 209-7276, [standards@tappi.org](mailto:standards@tappi.org)

Send comments (with copy to BSR) to: [standards@tappi.org](mailto:standards@tappi.org)

## UL (Underwriters Laboratories, Inc.)

### New National Adoptions

BSR/UL 60079-18-201x, Standard for Safety for Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m" (Proposal dated 11/19/10) (national adoption with modifications and revision of ANSI/UL 60079-18-2009 (12.23.01))

The Third Edition of the Standard for Safety for Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "m", UL 60079-18, when published, will adopt the Third Edition of IEC 60079-18. This new edition is a complete rewrite of text to coincide with the IEC text and contains US differences.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

### Revisions

BSR/UL 514D-201x, Standard for Safety for Cover Plates for Flush-Mounted Wiring Devices (revision of ANSI/UL 514D-2009)

Adds and revises the requirements to address durability criteria for outlet box hoods specified in the National Electrical Code.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

BSR/UL 998-201x, Standard for Safety for Humidifiers (revision of ANSI/UL 998-2006)

The Fifth Edition of UL 998 includes:

- (a) Addition of the definition of "Portable";
- (b) Clarification of the Probe Test;
- (c) Elimination of the Term "Pigtail";
- (d) Addition of single controls for regulating and limiting functions and backup protection;
- (e) Removal of the distinction between Class 1 and Class 2 Filters;
- (f) Liquid container and gasket clarifications; and
- (g) Other minor editorial revisions.

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: Kristin Andrews, (408) 754-6634, [Kristin.L.Andrews@us.ul.com](mailto:Kristin.L.Andrews@us.ul.com)



BSR/UL 1028-201x, Standard for Hair Clipping and Shaving Appliances (revision of ANSI/UL 1028-2007)

Covers:

- (1) Relocation of component requirements from Appendix A to the body of the standard;
- (2) New requirements for magnesium-based alloy enclosure;
- (3) New requirements for appliances provided with a theft deterrent device;
- (4) Allowable use of 20 AWG power supply cord;
- (5) New requirements for appliances provided with a swivel cord assembly;
- (6) Clarification to require the Cycle Immersions Test for wall-hung appliances;
- (7) Correction to Table 27.1 for direct plug-in appliances;
- (8) New requirements for rechargeable battery-powered appliances;
- (9) Relocation of Supporting Surface Temperature Test;
- (10) Clarification of Strain Relief Test.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Amy Walker, (847) 664-2023, [Amy.K.Walker@us.ul.com](mailto:Amy.K.Walker@us.ul.com)

BSR/UL 1081-201x, Standard for Safety for Swimming Pool Pumps, Filters, and Chlorinators (revision of ANSI/UL 1081-2010a)

Proposes to:

- (1) expand the Scope of UL 1081 to cover units intended for 3-phase sources of supply and expand motor overload protection options to allow for electronically protected motors and the use of protection provided in some variable speed motor drives evaluated to the Standard for Power Conversion Equipment, UL 508C; and
- (2) add equivalent DC value to the Dielectric Voltage Withstand Test of Sections 35 and 47 of UL 1081.

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: Barbara Davis, (408) 754-6722, [Barbara.J.Davis@us.ul.com](mailto:Barbara.J.Davis@us.ul.com)

BSR/UL 1123-201x, Standard for Safety for Marine Buoyant Devices (revision of ANSI/UL 1123-2010)

In accordance with the 11/19/10 UL 1123 document, the following proposals are being recirculated:

- Deletion of the Dynamic Strength Test;
- Revision to the buoyancy scale accuracy; and
- Clarification for measuring excess body strap lengths.

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: Betty McKay, (919) 549-1896, [betty.c.mckay@us.ul.com](mailto:betty.c.mckay@us.ul.com)

BSR/UL 1191-201x, Standard for Safety for Components for Personal Flotation Devices (revision of ANSI/UL 1191-2010)

The following 11/19/10 UL 1191 proposal is being recirculated:

- Unsupported compartment materials for use with inflatable PFDs.

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: Betty McKay, (919) 549-1896, [betty.c.mckay@us.ul.com](mailto:betty.c.mckay@us.ul.com)

BSR/UL 1247-201x, Standard for Safety for Diesel Engines for Stationary Fire Pumps (revision of ANSI/UL 1247-2008)

The following changes to UL 1247 are being proposed:

- Update and align requirements with the most recent edition of NFPA 20;
- Over-current protection criteria;
- Include additional details for starting System Cranking Tests;
- Update ECM testing and verify functioning of the automatic ECM switching feature;
- Update test methods;
- Terminal block arrangements and associated text;
- Engine factory equipped with a fire pump controller and investigated as a complete package; and
- Prevention of engine lubrication oil contamination with diesel fuel.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

## Comment Deadline: January 18, 2011

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

### ASME (American Society of Mechanical Engineers)

#### Revisions

BSR/ASME MFC-5.1-201x, Measurement of Liquid Flow in Closed Conduits Using Transit Time Ultrasonic Flowmeters (revision and partition of ANSI/ASME MFC-5M-1985 (R2006))

Applies only to ultrasonic flowmeters that base their operation on the measurement of transit time of acoustic signals. This Standard concerns the volume flowrate measurement of a single phase liquid with steady flow or flow varying only slowly with time in a completely filled closed conduit.

Single copy price: Free

Order from: Mayra Santiago, ASME; [ANSIBOX@asme.org](mailto:ANSIBOX@asme.org)

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

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

Presents the design practices for dimensioning and tolerancing of gages and fixtures used for the verification of Maximum Material Condition (MMC) size envelopes and Virtual Condition boundaries generated by Geometric Tolerances controlled at Maximum Material Condition (MMC) and datum features controlled at Maximum Material Boundary (MMB).

Single copy price: Free

Order from: Mayra Santiago, ASME; [ANSIBOX@asme.org](mailto:ANSIBOX@asme.org)

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

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

### **Revisions**

BSR/ASSE A10.13-201x, Safety Requirements for Steel Erection  
(revision of ANSI/ASSE A10.13-2001)

Establishes safety requirements for the erecting, handling, fitting, fastening, reinforcing, and dismantling of structural steel, plate steel, steel joist, and metal deck at a final in-place field site during construction, maintenance and dismantling operations.

Single copy price: \$50.00

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

Send comments (with copy to BSR) to: Same

## **Projects Withdrawn from Consideration**

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

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

BSR/UL 1803-201x, Standard for Safety for Factory Follow-Up on Third Party Certified Portable Fire Extinguishers (new standard)

# 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:

### API (Organization)

American Petroleum Institute  
1220 L Street, NW  
Washington, DC 20005-4070  
Phone: (202) 682-8565

Fax: (202) 962-4797  
Web: [www.api.org](http://www.api.org)

### ASME

American Society of Mechanical Engineers

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

### ASSE (Safety)

American Society of Safety Engineers

1800 East Oakton Street  
Des Plaines, IL 60018-2187  
Phone: (847) 768-3411  
Fax: (847) 296-9221  
Web: [www.asse.org](http://www.asse.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)

### 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

### IPC

IPC - Association Connecting Electronics Industries  
3000 Lakeside Drive, Suite 309-S  
Bannockburn, IL 60015  
Phone: (847) 597-2842  
Fax: (847) 615-5642  
Web: [www.ipc.org](http://www.ipc.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)

### NEMA (ASC C12)

National Electrical Manufacturers Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3227  
Fax: (703) 841-3327  
Web: [www.nema.org](http://www.nema.org)

### NSAA (ASC B77)

National Ski Areas Assc.  
133 S. Van Gordon Street  
Suite 300  
Lakewood, CO 80228  
Phone: (720) 963-4210  
Fax: (720) 986-2345

### TAPPI

Technical Association of the Pulp and Paper Industry  
15 Technology Parkway South  
Norcross, GA 30033  
Phone: (770) 209-7276  
Fax: (770) 446-6947  
Web: [www.tappi.org](http://www.tappi.org)

## Send comments to:

### API (Organization)

American Petroleum Institute  
1220 L Street, NW  
Washington, DC 20005-4070  
Phone: (202) 682-8571  
Fax: (202) 962-4797  
Web: [www.api.org](http://www.api.org)

### ASME

American Society of Mechanical Engineers (ASME)  
3 Park Avenue, 20th Floor  
New York, NY 10016  
Phone: (212) 591-7021  
Fax: (212) 591-8501  
Web: [www.asme.org](http://www.asme.org)

### ASSE (Safety)

American Society of Safety Engineers  
1800 East Oakton Street  
Des Plaines, IL 60018-2187  
Phone: (847) 768-3411  
Fax: (847) 296-9221  
Web: [www.asse.org](http://www.asse.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)

### 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)

### IPC

IPC - Association Connecting Electronics Industries  
3000 Lakeside Drive, Suite 309-S  
Bannockburn, IL 60015  
Phone: (847) 597-2842  
Fax: (847) 615-5642  
Web: [www.ipc.org](http://www.ipc.org)

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Fax: (919) 549-8288  
Web: [www.isa.org](http://www.isa.org)

### NEMA (ASC C12)

National Electrical Manufacturers Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3227  
Fax: (703) 841-3327  
Web: [www.nema.org](http://www.nema.org)

### NSAA (ASC B77)

National Ski Areas Association  
133 S. Van Gordon Street  
Suite 300  
Lakewood, CO 80228  
Phone: (720) 963-4210  
Fax: (720) 986-2345

### SCTE

Society of Cable Telecommunications Engineers  
140 Philips Road  
Exton, PA 19341-1318  
Phone: (610) 594-7316  
Fax: (610) 363-5898  
Web: [www.scte.org](http://www.scte.org)

### TAPPI

Technical Association of the Pulp and Paper Industry  
15 Technology Parkway South  
Norcross, GA 30033  
Phone: (770) 209-7276  
Fax: (770) 446-6947  
Web: [www.tappi.org](http://www.tappi.org)

### UL

Underwriters Laboratories, Inc.  
455 E Trimble Road  
San Jose, CA 95131-1230  
Phone: (408) 754-6634  
Fax: (408) 689-6634  
Web: [www.ul.com/](http://www.ul.com/)

# Call for Members (ANS Consensus Bodies)

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

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## API (American Petroleum Institute)

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

**Contact:** *Roland Goodman*

**Phone:** (202) 682-8571

**Fax:** (202) 962-4797

**E-mail:** goodmanr@api.org

BSR/API Specification 19G3-201x, Running Tools, Pulling Tools and Kick-Over Tools and Latches for Side-Pocket Mandrels (identical national adoption of ISO 17078-3)

## ASQ (ASC Z1) (American Society for Quality)

**Office:** 600 N Plankinton  
Milwaukee, WI 53203

**Contact:** *Angela Harris*

**Phone:** 800-248-1946

**Fax:** 414-272-1734

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

BSR/ASQ/ISO 16269-4-201x, Statistical interpretation of data - Part 4: Detection and treatment of outliers (identical national adoption of ISO 16269-4: 2010)

## ISA (ISA)

**Office:** 67 Alexander Drive  
Research Triangle Park, NC 27709

**Contact:** *Eliana Beattie*

**Phone:** (919) 990-9228

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

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

BSR/ISA 61241-1 (12.10.03)-2007 (R201x), Electrical Apparatus for Use in Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Enclosures "tD" (reaffirmation of ANSI/ISA 61241-1 (12.10.03)-2007)

BSR/ISA 61241-11 (12.10.04)-2007 (R201x), Electrical Apparatus for Use in Zone 20, Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Intrinsic Safety "iD" (reaffirmation of ANSI/ISA 61241-11 (12.10.04)-2007)

BSR/ISA 12.10.02 IEC 61241-0-2006 (R201x), Electrical Apparatus for Use in Zone 20, Zone 21 and Zone 22 Hazardous (Classified) Locations - General Requirements (reaffirmation of ANSI/ISA 12.10.02 IEC 61241-0-2006)

## 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 19146-201x, Geographic information - Cross-domain vocabularies (identical national adoption of ISO 19146:2010)

INCITS/ISO/IEC 19763-3-201x, Information technology - Metamodel framework for interoperability (MFI) - Part 3: Metamodel for ontology registration (identical national adoption and revision of ANSI/INCITS/ISO/IEC 19763-3-2007)

## NAAMM (National Association of Architectural Metal Manufacturers)

**Office:** 800 Roosevelt Road Building C, Suite 312  
Glen Ellyn, IL 60137

**Contact:** *Vernon Lewis*

**Phone:** (630) 942-6591

**Fax:** (630) 790-3095

**E-mail:** vlewis7@cox.net

BSR/NAAMM HMMA 840-11-201x, Guide Specification for the Installation and Storage of Hollow Metal Doors and Frames (new standard)

BSR/NAAMM HMMA 862-201x, Guide Specifications for Commercial Security Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 862-2003)

BSR/NAAMM HMMA 863-201x, Guide Specifications for Detention Security Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 863-2004)

BSR/NAAMM HMMA 865-201x, Guide Specifications for Swinging Sound Control Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 865-2003)

BSR/NAAMM HMMA 866-201x, Guide Specifications for Stainless Steel Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 866-2001)

BSR/NAAMM MBG 534-11-201x, Metal Bar Grating Engineering Design Manual (new standard)

**NSF (NSF International)**

**Office:** P.O. Box 130140  
789 N. Dixboro Road  
Ann Arbor, MI 48105

*Contact: Jane Wilson*

**Phone:** (734) 827-6835

**Fax:** (734) 827-6155

**E-mail:** wilson@nsf.org

BSR/NSF 384-201x, Natural Personal Care Products (new standard)

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

**Office:** 333 Pfingsten Road  
Northbrook, IL 60062

*Contact: Beth Northcott*

**Phone:** (847) 664-3198

**Fax:** (847) 313-3198

**E-mail:** Elizabeth.Northcott@us.ul.com

BSR/UL 1434-201x, Standard for Safety for Thermistor-Type Devices  
(new standard)

## Call for Members (ANS Consensus Bodies)

BSR/ANSI/AWWA/15.353, *Thermosetting Fiberglass Reinforced Plastic Pipe Standards Committee* is seeking Producer and User volunteers with FRP knowledge. This Committee is responsible for ANSI/AWWA Standard 950 FRP Pipe, and AWWA Manual of Practice M45, *Fiberglass Pipe Design*.

BSR/ANSI/AWWA/15.370, *Thermosetting Fiberglass Reinforced Plastic Tanks Standards Committee* is seeking General Interest, Producer and User volunteers with underground vessel experience. This committee produces standards dealing with FRP tanks above and below ground for water storage.

AWWA (American Water Works Association)

Office: 6666 West Quincy Avenue  
Denver, CO 80235-3098

Contact: Dawn Flancher

Phone: (303)-347-6195

Fax: (303)-795-1440

E-Mail: [dflancher@awwa.org](mailto:dflancher@awwa.org)

# 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.

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

### **Revisions**

ANSI AIHA Z9.10-2010, Fundamentals Governing the Design and Operation of Dilution Ventilation Systems in Industrial Occupancies (revision of ANSI AIHA Z9.10-2007): 11/15/2010

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

### **Reaffirmations**

ANSI X9.103-2004 (R2010), Motor Vehicle Retail Sale and Lease Electronic Contracting (reaffirmation of ANSI X9.103-2004): 11/12/2010

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

### **New Standards**

ANSI INCITS 465-2010, Information technology - SCSI/ATA Translation - 2 (SAT-2) (new standard): 11/12/2010

## **NSF (NSF International)**

### **New Standards**

ANSI/NSF 342-2010 (i1), Sustainability Assessment for Wallcovering Manufacturing & Distribution (new standard): 11/10/2010

ANSI/NSF 360-2010, Field Performance Evaluation (new standard): 11/9/2010

### **Revisions**

ANSI/NSF 3-2010 (i6), Commercial warewashing equipment (revision of ANSI/NSF 3-2009): 11/2/2010

ANSI/NSF 140-2010 (i11), Sustainability Assessment for Carpet (revision of ANSI/NSF 140-2009): 10/29/2010

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

### **Revisions**

ANSI/UL 291-2010, Standard for Safety for Automated Teller Systems (Proposals dated 3/26/10) (revision of ANSI/UL 291-2009): 11/12/2010



# 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.

## ASQ (ASC Z1) (American Society for Quality)

**Office:** 600 N Plankinton  
Milwaukee, WI 53203

**Contact:** Angela Harris

**Fax:** 414-272-1734

**E-mail:** [standards@asq.org](mailto:standards@asq.org)

BSR/ASQ/ISO 16269-4-201x, Statistical interpretation of data - Part 4: Detection and treatment of outliers (identical national adoption of ISO 16269-4: 2010)

Stakeholders: Companies, government agencies, individuals, organizations.

Project Need: To adopt ISO 16269-4: 2010 as an American National Standard.

Provides detailed descriptions of sound statistical testing procedures and graphical data analysis methods for detecting outliers in data obtained from measurement processes. This standard recommends sound robust estimation and testing procedures to accommodate the presence of outliers.

## ASTM (ASTM International)

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

**Contact:** Corice Leonard

**Fax:** (610) 834-3683

**E-mail:** [cleonard@astm.org](mailto:cleonard@astm.org); [kwilson@astm.org](mailto:kwilson@astm.org)

BSR/ASTM ISO/IEC 80601-2-35-201x, Medical electrical equipment - Part 2-35: Particular requirements for basic safety and essential performance of blankets, pads and mattresses intended for heating in medical use, 2nd Edition (new standard)

Stakeholders: ASTM F29 on the Anesthetic and Respiratory Equipment Industry.

Project Need: To provide particular requirements for basic safety and essential performance of blankets, pads, and mattresses intended for heating in medical use

Applies to the basic safety and essential performance of heating devices using blankets, pads, or mattresses in medical use, also referred to as "ME equipment". Heating devices intended to prewarm a bed are included in the scope of this International Standard. If a clause or subclause is specifically intended to be applicable to ME equipment only, or to ME systems only, the title and content of that clause or subclause will say so.

## ASTM (ASTM International)

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

**Contact:** Helene Skloff

**Fax:** (610) 834-7013

**E-mail:** [hskloff@astm.org](mailto:hskloff@astm.org); [cleonard@astm.org](mailto:cleonard@astm.org)

BSR/ASTM F1885-201x, Standard Guide for Irradiation of Dried Spices, Herbs, and Vegetable Seasonings to Control Pathogens and Other Microorganisms (new standard)

Stakeholders: Nuclear Technology and Applications Industry.

Project Need: To cover procedures for irradiation of dried spices, herbs, and vegetable seasonings for microbiological control.

Generally, these items have a moisture content of 4.5 to 12% and are available in whole, ground, chopped, or other finely divided forms, or as blends.

<http://www.astm.org/Standards/F1885.htm>

## EIA (Electronic Industries Alliance)

**Office:** 2500 Wilson Boulevard  
Suite 310  
Arlington, VA 22201

**Contact:** Cecelia Yates

**Fax:** (703) 875-8908

**E-mail:** [cyates@ecaus.org](mailto:cyates@ecaus.org)

BSR/EIA 364-32F-201x, Thermal Shock (Temperature Cycling) Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA/CEA 364-32D-2006)

Stakeholders: The electrical, electronics, and telecommunications industry.

Project Need: To add a note to table 3 to clarify the transfer times indicated in steps 2 and 4.

This test is conducted for the purpose of determining the resistance of a given electrical connector or socket to exposure at extremes of high and low temperatures and to the shock of alternate exposures to these extremes, simulating the worst probable conditions of storage, transportation and application.

**ISA (ISA)**

**Office:** P.O. Box 12277  
67 Alexander Drive  
Research Triangle Park, NC 27709

**Contact:** Charles Robinson

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

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

BSR/ISA 95.00.05 (IEC 62264-5 Mod)-201x, Enterprise-control system integration - Part 5: Business-to-manufacturing transactions (national adoption with modifications and revision of ANSI/ISA 95.00.05-2007)  
Stakeholders: Processing/manufacturing companies in all sectors of industry.

Project Need: To serve as an revised Part 5 of ISA's Enterprise-Control System Integration series of standards.

Defines business-to-manufacturing transactions that may be used on the objects defined in the object models of the Part 1 and Part 2 standards in the ANSI/ISA-95 series. The transactions of required and actual manufacturing activities bind and organize the manufacturing objects and activities defined in those earlier standards.

**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@itic.org

INCITS/ISO 19146-201x, Geographic information - Cross-domain vocabularies (identical national adoption of ISO 19146:2010)

Stakeholders: ICT Industry.

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

Defines a methodology for cross-mapping technical vocabularies that have been adopted by industry-specific geospatial communities. This standard also specifies an implementation of ISO 19135 for the registration of geographic information concepts for the purpose of integrating multiple domain-based vocabularies.

INCITS/ISO/IEC 19763-3-201x, Information technology - Metamodel framework for interoperability (MFI) - Part 3: Metamodel for ontology registration (identical national adoption and revision of ANSI/INCITS/ISO/IEC 19763-3-2007)

Stakeholders: ICT Industry.

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

Specifies a metamodel framework for interoperability. ISO/IEC 19763-3: 2010 specifies a metamodel that provides a facility to register administrative and evolution information related to ontologies, independent of the languages in which they are expressed. The metamodel also administers the authoritative extent of ontologies, which indicates how commonly they can be used.

**NAAMM (National Association of Architectural Metal Manufacturers)**

**Office:** 800 Roosevelt Road Building C, Suite 312  
Glen Ellyn, IL 60137

**Contact:** Vernon Lewis

**Fax:** (630) 790-3095

**E-mail:** vlewis7@cox.net

BSR/NAAMM HMMA 840-11-201x, Guide Specification for the Installation and Storage of Hollow Metal Doors and Frames (new standard)

Stakeholders: Engineers, architects, government agencies, building owners.

Project Need: To provide guidance for the installation and storage of hollow metal doors and frames

When hollow metal doors and frames are installed, it is essential that the proper clearances and other techniques are followed in order for the doors to function properly after installation. Prior to installation, the products must be stored to prevent damage or deterioration. This specification offers guidance for this process. This specification is organized in accordance with the standard CSI format.

BSR/NAAMM HMMA 862-201x, Guide Specifications for Commercial Security Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 862-2003)

Stakeholders: Engineers, architects, government agencies, building owners.

Project Need: To provide guidance for the specification of commercial security hollow metal doors and frames.

Assists stakeholders in the specifying of doors for security applications such as schools, warehouses, industrial buildings, or strip stores. This document was prepared in accordance with the standard CSI format.

BSR/NAAMM HMMA 863-201x, Guide Specifications for Detention Security Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 863-2004)

Stakeholders: Engineers, architects, and government detention

Project Need: To provide specifications for doors used in the detention industry.

Provides guidance for those specifying doors and frames for the detention industry. This specification is formatted in the standard CSI format.

BSR/NAAMM HMMA 865-201x, Guide Specifications for Swinging Sound Control Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 865-2003)

Stakeholders: Engineers, architects, government agencies, building owners.

Project Need: Swinging Sound Control Hollow Metal Doors and Frames have specific requirements not normally present with non-sound control doors.

The details of sound control doors and frames must be carefully designed in order for these doors to function properly. The qualitative requirements for doors to meet this objective are covered in this specification. This specification is organized in accordance with the standard CSI format.

BSR/NAAMM HMMA 866-201x, Guide Specifications for Stainless Steel Hollow Metal Doors and Frames (revision of ANSI/NAAMM HMMA 866-2001)

Stakeholders: Engineers, architects, government agencies, building owners.

Project Need: To cover standard stainless steel doors and frames for the building industry.

Provides guidance for those specifying stainless steel doors and frames for the construction industry including materials and qualitative construction requirements. This specification is organized in accordance with the standard CSI format.

**BSR/NAAMM MBG 534-11-201x, Metal Bar Grating Engineering Design Manual (new standard)**

Stakeholders: Engineers, industries, building owners, municipalities.

Project Need: At times, applications of gratings have non-standard loadings or spans not covered in tables.

Provides guidance for the design of metal gratings. In the instance with standard tables do not cover a particular design application, this standard offers engineering guidance.

**NSF (NSF International)**

**Office:** P.O. Box 130140  
789 N. Dixboro Road  
Ann Arbor, MI 48105

**Contact:** Jane Wilson

**Fax:** (734) 827-6155

**E-mail:** wilson@nsf.org

**BSR/NSF 384-201x, Natural Personal Care Products (new standard)**

Stakeholders: Personal care product manufacturers and distributors, retailers, consumer organizations, environmental professionals.

Project Need: To create a national standard for the labeling of natural personal care products.

Specifies materials and process conditions that shall be met in order for personal care products to make natural label and marketing claims. Items covered by this Standard include, but are not limited to: cosmetic products; rinse-off and leave-on personal care products; oral care products; and personal hygiene products. These products may be applied to or used externally on any part of the body (e.g., hair, face, hands, and feet). For the purposes of this standard, cosmetics are considered personal care products.

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

**Office:** 140 Philips Rd.  
Exton, PA 19341

**Contact:** Travis Murdock

**Fax:** (610) 363-5898

**E-mail:** tmurdock@scte.org

**BSR/SCTE 01-201x, Specification for 'F' Port, Female, Outdoor (revision of ANSI/SCTE 01-2006)**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Specifies requirements for female outdoor 'F' ports that are used in the 75-ohm RF broadband communications industry. This specification applies to SCTE drop cable specifications ANSI/SCTE 74-2003, ANSI/SCTE 71-2003, ANSI/SCTE 100-2004, IPS SP 005, and IPS SP 006.

**BSR/SCTE 02-201x, Specification for 'F' Port, Female, Indoor (revision of ANSI/SCTE 02-2006)**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Specifies requirements for female indoor 'F' ports that are used in the 75-ohm RF broadband communications industry. This specification applies to SCTE drop cable specifications ANSI/SCTE 74-2003, ANSI/SCTE 71-2003, ANSI/SCTE 100-2004, IPS SP 005, and IPS SP 006.

**BSR/SCTE 11-201x, Test Method for Aerial Cable Corrosion Protection Flow (revision of ANSI/SCTE 11-2001 (R2006))**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Provides a test to determine that moisture-blocking material used in cables intended for indoor and aerial applications does not flow or drip out of the cable.

**BSR/SCTE 12-201x, Test Method for Center Conductor Bond to Dielectric for Trunk, Feeder and Distribution Coaxial Cables (revision of ANSI/SCTE 12-2001 (R2006))**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Provides a test to determine the bond strength between the center conductor and dielectric for specified semi-flexible coaxial cables.

**BSR/SCTE 13-201x, Dielectric Air Leakage Test Method for Trunk, Feeder and Distribution Coaxial Cable (revision of ANSI/SCTE 13-2001 (R2006))**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Provides a test to detect voids in the dielectric and the bond between the dielectric and the center conductor.

**BSR/SCTE 14-201x, Test Method for Hex Crimp Tool Verification/Calibration (revision of ANSI/SCTE 14-2007)**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Determines and verifies the actual crimp dimension of hex crimp tools, the measurement technique for determining the final hex size that may affect pull-off performance of the cable-to-connector interface, and the calibration technique for adjusting hex crimp tools.

**BSR/SCTE 15-201x, Specification for Trunk, Feeder and Distribution Coaxial Cable (revision of ANSI/SCTE 15-2002 (R2006))**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Applies to general-purpose Trunk, Feeder and Distribution Coaxial Cables. Currently, there are two distinctive designs of dielectric available, this document will cover both designs. These are:

- (1) Gas-injected foam dielectric; and
- (2) Disc and air dielectric.

Specialty cables will not be included in this document.

**BSR/SCTE 101-201x, Mainline Splice Connector Return Loss (revision of ANSI/SCTE 101-2006)**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Describes a procedure to measure the Return Loss characteristics of a single Mainline Splice Connector interfaced between two mainline cables. This standard implements the time domain-gating features of the network analyzers, which removes the interfaces, and far-end termination from the DUT (device under test) measurement.

**BSR/SCTE 108-201x, Test Method for Dielectric Withstand of Coaxial Cable (revision of ANSI/SCTE 108-2006)**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Provides a test standard for detecting flaws in the insulation (sometimes referred to as the dielectric) of a completed coaxial cable.

**BSR/SCTE 115-201x, Test Method for Reverse Path (Upstream) Intermodulation Using Two Carriers (revision of ANSI/SCTE 115-2006)**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Defines a method of measurement of intermodulation distortion in the reverse "upstream" path of Cable Telecommunications equipment.

**BSR/SCTE 116-201x, Specification for 5/8-24 Port, Female Adapters (revision of ANSI/SCTE 116-2006)**

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Serves as a recommended guideline for the physical dimensions of female 5/8 - 24 port that is used on hard-line adapters for interconnection in the 75-ohm RF broadband communications industry. It is not the purpose of this standard to specify the details of manufacturing.

BSR/SCTE 119-201x, Measurement Procedure for Noise Power Ratio (revision of ANSI/SCTE 119-2006)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Defines a method of measurement for Noise Power Ratio (NPR) of active Cable Telecommunications equipment. It is intended for measurement of 75-ohm devices having type "F" or 5/8-24 KS connectors. See the Cable Telecommunications Testing Guidelines document, SCTE 96-2003 (formerly IPS TP 200), for a discussion of proper testing techniques.

BSR/SCTE 120-201x, Test Method for Balance Ratio of 75-300 Ohm Matching Transformer (revision of ANSI/SCTE 120-2006)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Provides a method for measuring the balance ratio of broadband radio frequency (RF) devices whose primary purpose is to provide an impedance and connector match between 75 W, coaxial, type 'F' and 300 W twin-lead open-screw connectorized devices.

BSR/SCTE 121-201x, Test Method for Downstream Bit Error Rate (revision of ANSI/SCTE 121-2006)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Measures Bit Error Rate (BER) of downstream (forward-path) broadband telecommunications QAM signals. This procedure will address mainly pre-Forward Error Correction BER results for 64 and 256 QAM.

BSR/SCTE 122-201x, SCTE Recommended Optical Fiber Cable Types for Outside Plant Drop Applications (revision of ANSI/SCTE 122-2006)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Provides guidance in selection of a suitable outside plant (OSP) optical drop cable with respect to different application environments.

BSR/SCTE 123-201x, Specification for 'F' Connector, Male, Feed-Through (revision of ANSI/SCTE 123-2006)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Specifies requirements for male 'F' feed-through connectors that are used in the 75-ohm RF broadband communications industry. This specification applies to SCTE drop cable specifications ANSI/SCTE 74-2003, ANSI/SCTE 71-2003, ANSI/SCTE 100-2004, IPS SP 005, and IPS SP 006.

BSR/SCTE 124-201x, Specification for 'F' Connector, Male, Pin Type (revision of ANSI/SCTE 124-2006)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Specifies requirements for male 'F' pin-type connectors that are used in the 75-ohm RF broadband communications industry. This specification applies to SCTE drop cable specifications ANSI/SCTE 74-2003, ANSI/SCTE 71-2003, ANSI/SCTE 100-2004, IPS SP 005, and IPS SP 006.

BSR/SCTE 125-201x, Mainline Pin (Plug) Connector Return Loss (revision of ANSI/SCTE 125-2007)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Describes a procedure to measure the Return Loss characteristics of a single Mainline Pin Connector interfaced between one mainline cable and a precision airline. This standard implements the time-domain-gating features of the network analyzers, which removes the interfaces, and far end termination from the DUT (device under test) measurement.

BSR/SCTE 126-201x, Test Method for Distortion of 2-way Amplifiers Caused by Insufficient Isolation of Built in Diplex Filter (revision of ANSI/SCTE 126-2007)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update this standard to current technology.

Establishes the standard methodology to measure an amplifier's distortion caused by an upstream signal leaking through the diplex filter that is built inside of the amplifier of a Cable Telecommunications System.

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

**Office:** 333 Pflingsten Road  
Northbrook, IL 60062

**Contact:** Beth Northcott

**Fax:** (847) 313-3198

**E-mail:** Elizabeth.Northcott@us.ul.com

BSR/UL 1434-201x, Standard for Safety for Thermistor-Type Devices (new standard)

Stakeholders: Manufacturers of thermistor-type devices, manufacturers of controls and manufacturers of consumer products and appliances.

Project Need: To obtain national recognition of a standard covering thermistor-type devices.

Applies to discrete thermistor-type devices constructed of ceramic or polymeric semiconductor material and to PTC- and NTC-type devices. These requirements do not apply to heating cables, such as self-regulating pipe heating cable, that are constructed with thermistor-type material.

# 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 Draft International Standards

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

## Comments

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

## Ordering Instructions

**ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at [sales@ansi.org](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.**

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### **AIRCRAFT AND SPACE VEHICLES (TC 20)**

ISO/DIS 14300-2, Space systems - Programme management - Part 2: Product assurance - 2/11/2011, \$46.00

### **ESSENTIAL OILS (TC 54)**

ISO/DIS 4731, Oil of geranium (Pelargonium x ssp.) - 2/11/2011, \$46.00

### **HEALTH INFORMATICS (TC 215)**

ISO/HL7 DIS 13449, Health informatics - Clinical genomics pedigree topic - 2/11/2011, \$230.00

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

ISO/DIS 13628-8, Petroleum and natural gas industries - Design and operation of subsea production systems - Part 8: Remotely operated tools and interfaces on subsea production systems - 2/10/2011, \$146.00

### **MEDICAL DEVICES FOR INJECTIONS (TC 84)**

ISO/DIS 23907, Sharps injury protection - Requirements and test methods - Sharps containers - 2/10/2011, \$58.00

### **PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)**

ISO/DIS 22846-2, Personal equipment for protection against falls - Rope access systems - Part 2: Code of practice - 2/10/2011, \$112.00

### **POWDER METALLURGY (TC 119)**

ISO/DIS 2739, Sintered metal bushings - Determination of radial crushing strength - 2/10/2011, \$33.00

### **PUMPS (TC 115)**

ISO/DIS 13710, Petroleum, petrochemical and natural gas industries - Reciprocating positive displacement pumps - 2/10/2011, \$155.00

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

ISO/DIS 12846, Water quality - Determination of mercury - Method using atomic absorption spectrometry (AAS) with and without enrichment - 2/10/2011, \$67.00

### **WELDING AND ALLIED PROCESSES (TC 44)**

ISO/DIS 15614-13, Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 13: Resistance butt (upset) and flash welding - 2/10/2011, \$62.00



# Newly Published ISO and IEC Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. 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>).

## ISO Standards

### **BUILDING CONSTRUCTION (TC 59)**

ISO 11527:2010, Building construction - Sealants - Test method for the determination of stringiness, \$43.00

### **ERGONOMICS (TC 159)**

ISO 9241-129:2010, Ergonomics of human-system interaction - Part 129: Guidance on software individualization, \$157.00

### **MEASUREMENT OF FLUID FLOW IN CLOSED CONDUITS (TC 30)**

ISO 17089-1:2010, Measurement of fluid flow in closed conduits - Ultrasonic meters for gas - Part 1: Meters for custody transfer and allocation measurement, \$193.00

### **METALLIC AND OTHER INORGANIC COATINGS (TC 107)**

ISO 28762:2010, Vitreous and porcelain enamels - Enamel coatings applied to steel for writing surfaces - Specification, \$43.00

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

ISO 1874-1:2010, Plastics - Polyamide (PA) moulding and extrusion materials - Part 1: Designation system and basis for specification, \$86.00

### **STEEL (TC 17)**

ISO 16163:2010, Continuously hot-dipped coated steel sheet products - Dimensional and shape tolerances, \$49.00

### **SURFACE CHEMICAL ANALYSIS (TC 201)**

ISO 12406:2010, Surface chemical analysis - Secondary-ion mass spectrometry - Method for depth profiling of arsenic in silicon, \$80.00

### **TYRES, RIMS AND VALVES (TC 31)**

ISO 5751-1:2010, Motorcycle tyres and rims (metric series) - Part 1: Design guides, \$80.00

ISO 5751-2:2010, Motorcycle tyres and rims (metric series) - Part 2: Tyre dimensions and load-carrying capacities, \$129.00

ISO 5751-3:2010, Motorcycle tyres and rims (metric series) - Part 3: Range of approved rim contours, \$49.00

## ISO Technical Reports

### **GEARS (TC 60)**

ISO/TR 14521:2010, Gears - Calculation of load capacity of wormgears, \$193.00

## ISO Technical Specifications

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

ISO/TS 10303-1676:2010, Industrial automation systems and integration - Product data representation and exchange - Part 1676: Application module: Functional decomposition to design, FREE

ISO/TS 10303-1743:2010, Industrial automation systems and integration - Product data representation and exchange - Part 1743: Application module: Shape parameters, FREE

## IEC Standards

### **AUDIO, VIDEO AND MULTIMEDIA SYSTEMS AND EQUIPMENT (TC 100)**

IEC 60958-SER Ed. 1.0 en:2009, Digital audio interface - All Parts, \$455.00

IEC 62481-3 Ed. 1.0 en:2010, Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 3: Link protection, \$235.00

### **ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)**

IEC 60601-2-8 Ed. 2.0 b:2010, Medical electrical equipment - Part 2-8: Particular requirements for basic safety and essential performance of therapeutic X-ray equipment operating in the range 10 kV to 1 MV, \$158.00

IEC 62464-2 Ed. 1.0 b:2010, Magnetic resonance equipment for medical imaging - Part 2: Classification criteria for pulse sequences, \$61.00

### **FIBRE OPTICS (TC 86)**

IEC 61300-2-23 Ed. 2.0 b:2010, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-23: Tests - Sealing for non-pressurized closures of fibre optic devices, \$41.00

### **INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)**

IEC 60534-7 Ed. 2.0 b:2010, Industrial-process control valves - Part 7: Control valve data sheet, \$87.00

IEC 60770-2 Ed. 3.0 b:2010, Transmitters for use in industrial-process control systems - Part 2: Methods for inspection and routine testing, \$66.00

IEC 62443-2-1 Ed. 1.0 en:2010, Industrial communication networks - Network and system security - Part 2-1: Establishing an industrial automation and control system security program, \$275.00

**LASER EQUIPMENT (TC 76)**

IEC/TR 60825-17 Ed. 1.0 en:2010, Safety of laser products - Part 17: Safety aspects for use of passive optical components and optical cables in high power optical fibre communication systems, \$97.00

**OTHER**

CISPR 16-1-1 Ed. 3.1 b:2010, Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-1: Radio disturbance and immunity measuring apparatus - Measuring apparatus, \$286.00

**SAFETY OF HAND-HELD MOTOR-OPERATED ELECTRIC TOOLS (TC 116)**

IEC 60745-2-3 Amd.1 Ed. 2.0 b:2010, Amendment 1 - Hand-held motor-operated electric tools - Safety - Part 2-3: Particular requirements for grinders, polishers and disk-type sanders, \$61.00

**SURFACE MOUNTING TECHNOLOGY (TC 91)**

IEC 61190-1-3 Ed. 2.1 b:2010, Attachment materials for electronic assembly - Part 1-3: Requirements for electronic grade solder alloys and fluxed and non-fluxed solid solders for electronic soldering applications, \$204.00



# 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

E-CUBE

Public Review: October 29, 2010 to January 27, 2011

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

### Approvals of Reaccreditation

#### Kitchen Cabinet Manufacturers Association (KCMA)

ANSI's Executive Standards Council has approved the reaccreditation of the Kitchen Cabinet Manufacturers Association (KCMA), a full ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective November 11, 2010. For additional information, please contact: Mr. Terry Zinn, Director of Certification, Kitchen Cabinet Manufacturers Association, 1899 Preston White Drive, Reston, VA 20191; PHONE: (703) 264-1690; FAX: (703) 620-6530; E-mail: [tzinn@kcma.org](mailto:tzinn@kcma.org).

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

ANSI's Executive Standards Council has approved the reaccreditation of the Technical Association of the Pulp and Paper Industry (TAPPI), a full ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective November 16, 2010. For additional information, please contact: Mr. Charles Bohanan, Director of Standards & Awards, TAPPI, 15 Technology Parkway South, Norcross, GA 30033; PHONE: (770) 209-7276; FAX: (770) 446-6947; E-mail: [standards@tappi.org](mailto:standards@tappi.org).

## ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies

Initial Accreditation

Kleinfelder West, Inc.

Comment Deadline: December 20, 2010

**Kleinfelder West, Inc.**

Mr. Jeff DuTeau  
849 West Levoy Drive, Suite 200  
Taylorsville, UT 84123  
PHONE: (801) 261-3336, ext. 247  
E-mail: JDuteau@kleinfelder.com

On November 2, 2010, the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve initial accreditation for Kleinfelder West, Inc. for the following:

Standards:

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

ISO 14064-3: Greenhouse gases – Specification with guidance for the validation and verification of greenhouse gas assertions

Scopes:

Verification of assertions related to GHG emissions and removals at the organizational level

Group 1 – General

Group 2 – Manufacturing

Please send your comments by December 20, 2010 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail: [accreditation@ansi.org](mailto:accreditation@ansi.org).

## ANSI Accreditation Program for Third Party Product Certification Agencies

Notification of Withdrawal of ANSI Accreditation  
(per the Toy Industry Association Toy Safety Certification Program®)

Comment Deadline: December 20, 2010

On November 8, 2010, the ANSI Accreditation Committee voted to withdraw ANSI accreditation (per the Toy Industry Association Toy Safety Certification Program®) for the following certification bodies:

1. Bureau Veritas Consumer Products Services
2. Centre Testing International PTE, Ltd
3. Hong Kong Safety Institute, Ltd.
4. Intertek Testing Services Hong Kong, Ltd.
5. NSF International
6. SGS North America, Inc.
7. STR-Registrar, LLC

Scope:

Toy Industry Association Toy Safety Certification Program®

Please send your comments by December 20, 2010 to Reinaldo Balbino Figueiredo, Senior Program Director, Product and Process Accreditation Programs, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail: [rfigueir@ansi.org](mailto:rfigueir@ansi.org), or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293- 9287 or E-mail: [njackson@ansi.org](mailto:njackson@ansi.org).

## Meeting Notice

### Association of Challenge Course Technology (ACCT) Consensus Group Meeting.

The next meeting of the ACCT Consensus Group has been scheduled for the purpose of processing comments and draft standards for Proposed American National Standard BSR/ACCT 11-2006 for the Challenge Course Industry.

Meeting Date: December 14, 2010

Time: 11:00 am Central time.

The meeting is open to the public. Persons wishing to attend this meeting are required to pre-register by contacting Bill Weaver, ACCT Professional Services Manager, [bill@acctinfo.org](mailto:bill@acctinfo.org), (800) 991-0286, extension 913.



## Standards Action Publishing Schedule for 2011, Volume No. 42

Issue No.	Dates to Submit Data to PSA		Standards Action Dates & Public Review Comment Deadlines			
	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends	60-day PR Ends
1	12/21/2010	12/27/2010	7-JAN	2/6/2011	2/21/2011	3/8/2011
2	12/28/2010	1/3/2011	14-JAN	2/13/2011	2/28/2011	3/15/2011
3	1/4/2011	1/10/2011	21-JAN	2/20/2011	3/7/2011	3/22/2011
4	1/11/2011	1/17/2011	28-JAN	2/27/2011	3/14/2011	3/29/2011
5	1/18/2011	1/24/2011	4-FEB	3/6/2011	3/21/2011	4/5/2011
6	1/25/2011	1/31/2011	11-FEB	3/13/2011	3/28/2011	4/12/2011
7	2/1/2011	2/7/2011	18-FEB	3/20/2011	4/4/2011	4/19/2011
8	2/8/2011	2/14/2011	25-FEB	3/27/2011	4/11/2011	4/26/2011
9	2/15/2011	2/21/2011	4-MAR	4/3/2011	4/18/2011	5/3/2011
10	2/22/2011	2/28/2011	11-MAR	4/10/2011	4/25/2011	5/10/2011
11	3/1/2011	3/7/2011	18-MAR	4/17/2011	5/2/2011	5/17/2011
12	3/8/2011	3/14/2011	25-MAR	4/24/2011	5/9/2011	5/24/2011
13	3/15/2011	3/21/2011	1-APR	5/1/2011	5/16/2011	5/31/2011
14	3/22/2011	3/28/2011	8-APR	5/8/2011	5/23/2011	6/7/2011
15	3/29/2011	4/4/2011	15-APR	5/15/2011	5/30/2011	6/14/2011
16	4/5/2011	4/11/2011	22-APR	5/22/2011	6/6/2011	6/21/2011
17	4/12/2011	4/18/2011	29-APR	5/29/2011	6/13/2011	6/28/2011
18	4/19/2011	4/25/2011	6-MAY	6/5/2011	6/20/2011	7/5/2011
19	4/26/2011	5/2/2011	13-MAY	6/12/2011	6/27/2011	7/12/2011
20	5/3/2011	5/9/2011	20-MAY	6/19/2011	7/4/2011	7/19/2011
21	5/10/2011	5/16/2011	27-MAY	6/26/2011	7/11/2011	7/26/2011
22	5/17/2011	5/23/2011	3-JUN	7/3/2011	7/18/2011	8/2/2011
23	5/24/2011	5/30/2011	10-JUN	7/10/2011	7/25/2011	8/9/2011
24	5/31/2011	6/6/2011	17-JUN	7/17/2011	8/1/2011	8/16/2011
25	6/7/2011	6/13/2011	24-JUN	7/24/2011	8/8/2011	8/23/2011
26	6/14/2011	6/20/2011	1-JUL	7/31/2011	8/15/2011	8/30/2011
27	6/21/2011	6/27/2011	8-JUL	8/7/2011	8/22/2011	9/6/2011
28	6/28/2011	7/4/2011	15-JUL	8/14/2011	8/29/2011	9/13/2011



## Standards Action Publishing Schedule for 2011, Volume No. 42

Issue	Dates to Submit Data to PSA		Standards Action Dates & Public Review Comment Deadlines			
	No.	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends
29	7/5/2011	7/11/2011	<b>22-JUL</b>	8/21/2011	9/5/2011	9/20/2011
30	7/12/2011	7/18/2011	<b>29-JUL</b>	8/28/2011	9/12/2011	9/27/2011
31	7/19/2011	7/25/2011	<b>5-AUG</b>	9/4/2011	9/19/2011	10/4/2011
32	7/26/2011	8/1/2011	<b>12-AUG</b>	9/11/2011	9/26/2011	10/11/2011
33	8/2/2011	8/8/2011	<b>19-AUG</b>	9/18/2011	10/3/2011	10/18/2011
34	8/9/2011	8/15/2011	<b>26-AUG</b>	9/25/2011	10/10/2011	10/25/2011
35	8/16/2011	8/22/2011	<b>2-SEP</b>	10/2/2011	10/17/2011	11/1/2011
36	8/23/2011	8/29/2011	<b>9-SEP</b>	10/9/2011	10/24/2011	11/8/2011
37	8/30/2011	9/5/2011	<b>16-SEP</b>	10/16/2011	10/31/2011	11/15/2011
38	9/6/2011	9/12/2011	<b>23-SEP</b>	10/23/2011	11/7/2011	11/22/2011
39	9/13/2011	9/19/2011	<b>30-SEP</b>	10/30/2011	11/14/2011	11/29/2011
40	9/20/2011	9/26/2011	<b>7-OCT</b>	11/6/2011	11/21/2011	12/6/2011
41	9/27/2011	10/3/2011	<b>14-OCT</b>	11/13/2011	11/28/2011	12/13/2011
42	10/4/2011	10/10/2011	<b>21-OCT</b>	11/20/2011	12/5/2011	12/20/2011
43	10/11/2011	10/17/2011	<b>28-OCT</b>	11/27/2011	12/12/2011	12/27/2011
44	10/18/2011	10/24/2011	<b>4-NOV</b>	12/4/2011	12/19/2011	1/3/2012
45	10/25/2011	10/31/2011	<b>11-NOV</b>	12/11/2011	12/26/2011	1/10/2012
46	11/1/2011	11/7/2011	<b>18-NOV</b>	12/18/2011	1/2/2012	1/17/2012
47	11/8/2011	11/14/2011	<b>25-NOV</b>	12/25/2011	1/9/2012	1/24/2012
48	11/15/2011	11/21/2011	<b>2-DEC</b>	1/1/2012	1/16/2012	1/31/2012
49	11/22/2011	11/28/2011	<b>9-DEC</b>	1/8/2012	1/23/2012	2/7/2012
50	11/29/2011	12/5/2011	<b>16-DEC</b>	1/15/2012	1/30/2012	2/14/2012
51	12/6/2011	12/12/2011	<b>23-DEC</b>	1/22/2012	2/6/2012	2/21/2012
52	12/13/2011	12/19/2011	<b>30-DEC</b>	1/29/2012	2/13/2012	2/28/2012
1	12/20/2011	12/26/2011	<b>6-JAN</b>	2/5/2012	2/20/2012	3/6/2012

## **BSR/UL 125-201x**

13.6 When a filler valve incorporates a shutoff valve, it shall comply with 24.2 ~~in~~ when the direction of flow is out of the container.

~~34.2.1 Each sample shall be subjected to the External Leakage Test, Section 22, before being subjected to the ammonia atmosphere.~~

**BSR/UL 1699****1. Cords For LCDIs****PROPOSAL****SB3A Cords**

SB3A.1 A shielded cord provided as part of an LCDI, shall comply with the applicable requirements of the Standard for Appliance Wiring Material, UL 758, or the Standard for Flexible Cords and Cables, UL 62, and shall have construction and ratings equivalent to the flexible cord type required for the application.

SB3A.2 A shielded cord shall have an outer insulating jacket over the shield that complies with the Dielectric Test, Methods I, II and III of the Standard for Appliance Wiring Material, UL 758. The thickness of the jacket shall comply with Table SB3A.1.

**Table SB3A.1****Insulating Jacket Thickness**

<b><u>Nominal Rating</u></b> <b><u>Nominal rating</u></b>	<b><u>Minimum Thickness</u></b> <b><u>Minimum thickness</u></b>
120 Volts	0.020 in. (0.5 mm)
240 Volts	0.030 in. (0.76 mm)