VOL. 39, #47 November 21, 2008

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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

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

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

★ Standard for consumer products

Comment Deadline: December 21, 2008

NSF (NSF International)

Revisions

BSR/NSF 50-200x (i55), Equipment for Swimming Pools, Spas, Hot Tubs and other Recreational Water Facilities (revision of ANSI/NSF 50-2000)

Issue 55 - Residual Disinfectant. To update the language relating to required levels of residual disinfectants for use with process equipment in section 12, 13, and 16.

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

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

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 796F-200x, Standard for Safety for Flexible Materials Interconnect Constructions (Proposal dated November 21, 2008) (revision of ANSI/UL 796F-2008)

Withdraws a proposal to revise requirements for solder limits in Section 6.5 of UL 796F.

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

Single copy price: Contact comm2000 for pricing and delivery options

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

BSR/UL 977-200x, Standard for Safety for Fused Power-Circuit Devices (revision of ANSI/UL 977-2003 (R2008))

Changes the requirements for aluminum used in Type 3R Enclosures.

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

Single copy price: Contact comm2000 for pricing and delivery options Send comments (with copy to BSR) to: Tim Corder, (919) 549-1841, William.T.Corder@us.ul.com

BSR/UL 2158-200x, Standard for Safety for Electric Clothes Dryers (revision of ANSI/UL 2158-2007)

Adds the fire containment requirements.

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

Single copy price: Contact comm2000 for pricing and delivery options

Send comments (with copy to BSR) to: Elizabeth Sheppard, (847) 664-3276, Elizabeth.H.Sheppard@us.ul.com

Comment Deadline: January 5, 2009

ASABE (American Society of Agricultural and Biological Engineers)

New Standards

BSR/ASABE S572.1-200x, Spray Nozzle Classification by Droplet Spectra (new standard)

Defines droplet spectrum categories for the classification of spray nozzles, relative to specified reference fan nozzles discharging spray into static air or so that no stream of air enhances atomization. The purpose of classification is to provide the nozzle user with droplet size information primarily to indicate off-site spray drift potential and secondarily for application efficacy.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, (269) 429-0300, vangilder@asabe.org

Send comments (with copy to BSR) to: Same

Revisions

BSR/ASABE S278.8-200x, Agricultural wheeled tractors and implements
- Three-point hitch couplers - Part 1: U-frame coupler (revision of ANSI/ASAE S278.7-2003)

Specifies the essential dimensions for the attachment of three-point hitch implements to agricultural wheeled tractors equipped with a three-point free link hitch in accordance with ISO 730-1, ISO 730-3, or ISO 8759-2, and a U-frame hitch coupler. The scope of ANSI/ASAE S278.8 is identical to the scope of ISO 1101-1:1993 except for:

(1) The inclusion of categories 1, 2N, 3N and 4N;

(2) The addition of ISO 8759-1; and

(3) The removal of ISO 730-3 and ISO 8759-2.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, (269) 429-0300, vangilder@asabe.org

Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Addenda

BSR/ASME RA-Sa-200x, Standard for Level 1/Large Early Release Frequency Probabilistic Risk Assessment for Nuclear Power Plant Applications (addenda to ANSI/ASME/ANS RA-S-2008)

Sets forth the requirements for probabilistic risk assessments (PRAs) used to support risk-informed decisions for commercial light water reactor nuclear power plants and prescribes a method for applying these requirements for specific applications.

Single copy price: \$95.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

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

Send comments (with copy to BSR) to: Eun Sil Yoo, (212) 591-8522, choe@asme.org

ASTM (ASTM International)

The URL to search for scopes of ASTM standards is:

http://www.astm.org/dsearch.htm

For reaffirmations and withdrawals, order from: Customer Service, ANSI For new standards and revisions, order from: Corice Leonard, ASTM; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to:

Corice Leonard, ASTM; cleonard@astm.org

New Standards

BSR/ASTM WK9805-200x, Test Method for School Bus Seat Upholstery Fire Blocking (new standard)

Describes a test method for determining the fire response characteristics of upholstered seats used in public school buses.

Single copy price: Free

BSR/ASTM WK13028-200x, Test Method for Behavior of Materials in a Tube Furnace with a Cone-shaped Airflow Stabilizer, at 750 C (new standard)

Covers the determination under specified laboratory conditions of combustion characteristics of building materials.

Single copy price: Free

BSR/ASTM WK13454-200x, Practice for Sampling of Petroleum and Petroleum Products for Analysis by Process Stream Analyzers and for Process Stream Analyzer System Validation (new standard)

Ensures that a representative sample is properly collected and stored for subsequent analysis by a reference method during initial and continual validation of the process stream analyzer.

Single copy price: Free

BSR/ASTM WK13915-200x, Test Method for Determination of Vibrated Bulk Density of Calcined Petroleum Coke Using a Semi-Automated Apparatus (new standard)

Covers the determination of bulk density of a representative 2-kg sample of calcined petroleum coke, after vibration to increase compaction, using a semi-automatic apparatus.

Single copy price: Free

BSR/ASTM WK18453-200x, Practice for Conducting an Interlaboratory Study to Determine the Precision of a Fire Test Method with Fewer than Six Participating Laboratories (new standard)

Describes the techniques for planning, conducting, analyzing, and treating results of an interlaboratory study (ILS) for determining the precision of a fire test method when less than six laboratories are available to meet the requirements of ASTM E691.

Single copy price: Free

BSR/ASTM WK20065-200x, Test Method for Evaluation of Automotive Engine Oils for Valve-Train Wear Performance in the Cummins ISB Medium-Duty Diesel Engine (new standard)

Describes the test method that is commonly referred to as the Cummins ISB Test. It utilizes a modern, 5.9-L, diesel engine equipped with exaust gas recirculation and is used to evaluate oil performance with regard to valve-train wear.

Single copy price: Free

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

BSR ATIS 0600019-200x, Test Requirements for Pb-Free Subassembly Modules (new standard)

Specifies test requirements for Pb-free Subassembly Modules. Examples of these include but are not limited to power supply modules that are later added to a higher level assembly. This document exclusively focuses on those RoHS items specific to the introduction of Pb-free components and does not address requirement for device specific qualification.

Single copy price: \$58.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR T1.109-1990 (R200x), Exchange-Interexchange Carrier Interfaces - 950+ XXXX EC-to-IC Access Signaling Protocols (reaffirmation of ANSI T1.109-1990 (R2004))

Enables an exchange carrier (EC) entity and an interexchange carrier (IC), international carrier (INC), or consolidated carrier entity to provide interconnecting equipment that operates compatibly. This standard is one of a series of standards that gives individual-channel signaling protocol requirements for the interface located between a public switched EC network within an access area and an IC, INC, or consolidated carrier network.

Single copy price: \$96.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

BSR T1.114-2004 (R200x), Signalling System Number 7 (SS7) -Transaction Capabilities Application Part (TCAP) (reaffirmation of ANSI T1.114-2004)

Allows functions similar to those in ITU-T Recommendations Q.771 through Q.774.

Single copy price: \$346.00

Obtain an electronic copy from: kconn@atis.org

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BSR T1.602-1996 (R200x), Integrated Services Digital Network (ISDN) - Data-Link Layer Signaling Specification for Application at the User-Network Interface (reaffirmation of ANSI T1.602-1996 (R2004))

Specifies the Link Access Procedure on the D-channel, LAPD. The purpose of LAPD is to convey information between layer-3 entities across the ISDN user-network interface using the D-channel. LAPD is a protocol operating at the data-link layer of the OSI architecture. The frame structure, elements of procedure, format of fields, and procedures for the proper operation of LAPD are specific.

Single copy price: \$58.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

BSR T1.603-1990 (R200x), Integrated Services Digital Network (ISDN) - Minimal Set of Bearer Services for the Primary Rate Interface (reaffirmation of ANSI T1.603-1990 (R2004))

Defines the minimal set of bearer services for the ISDN primary rate interface, which conforms closely to CCITT architectural concepts and explicitly considers the service constraints in the telecommunications environment of the United States.

Single copy price: \$58.00

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

Send comments (with copy to BSR) to: Same

BSR T1.607-2000 (R200x), Integrated Services Digital Network (ISDN) -Layer 3 Signaling Specification for Circuit Switched Bearer Service for Digital Subscriber Signaling System Number 1 (DSS1) (reaffirmation of ANSI T1.607-2000 (R2004))

Specifies the procedures for the establishing, maintaining, and clearing of network connections at the Integrated Services Digital Network (ISDN) user-network interface for support of circuit switched calls. These procedures are defined in terms of messages exchanged over the D-channel. The functions and procedures of this protocol, and the relationship with other layers, are described in general terms in ITU-T Recommendation Q.930, ISDN User-Network Interfaces: Layer 3 General Aspects.

Single copy price: \$378.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

BSR T1.609-1999 (R200x), Interworking between the ISDN
User-Network Interface Protocol and the Signalling System Number 7
ISDN User Part (reaffirmation of ANSI T1.609-1999 (R2004))

Defines the interworking relationship between the D-channel layer-3 functions and protocol employed across an ISDN User-Network Interface and the ISDN User Part functions and protocol of Signalling System Number 7 (SS7).

Single copy price: \$227.00

Obtain an electronic copy from: kconn@atis.org

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Send comments (with copy to BSR) to: Same

BSR T1.615-1992 (R200x), Digital Subscriber Signalling System No.1 (DSS1) - Layer 3 Overview (reaffirmation of ANSI T1.615-1992 (R2004))

The Digital Subscriber Signalling System No.1 (DSS1) is a suite of protocols that provides the means for user to invoke the full range of services and capabilities available from the Integrated Services Digital Network (ISDN). The structure of DSS1 is consistent with the seven-layer model described in CCITT Recommendation I.320.

Single copy price: \$58.00

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

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BSR T1.616-1992 (R200x), Integrated Services Digital Network (ISDN) -Call Hold Supplementary Service (reaffirmation of ANSI T1.616-1992 (R2004))

Specifies the service capabilities of the Call Hold Service within the context of an Integrated Services Digital Network (ISDN). The Call Hold service allows a served user to interrupt B-channel communications on an existing call and the subsequently, if desired, re-establish communications. The associated switching and signaling specifications are also provided.

Single copy price: \$108.00

Obtain an electronic copy from: kconn@atis.org

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

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BSR T1.620a-1992 (R200x), Multi-Rate Circuit-Mode Bearer Service for ISDN - Addendum to the Circuit-Mode Bearer Service Category Description (reaffirmation of ANSI T1.620a-1992 (R2003))

Revises the standard to add the category for the multi-rate circuit-mode bearer service.

Single copy price: \$43.00

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Send comments (with copy to BSR) to: Same

BSR T1.623-1993 (R200x), Digital Subscriber Signalling System Number 1 (DSS1) - Signalling Specification of the User Signalling Bearer Service (reaffirmation of ANSI T1.623-1993 (R2004))

Provides a set of requirements for User-Network Sugnalling to provide the user signalling bearer service support by an ISDN, while conforming, wherever possible, with the Q- and I-Series Recommendations of the International Telegraph and Telephone Consultative Committee (CCITT), and adhering to the principles of evolution expressed therein.

Single copy price: \$96.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

BSR T1.627-1993 (R200x), Broadband ISDN - ATM Layer Functionality and Specification (reaffirmation of ANSI T1.627-1993 (R2004))

Describes the protocol of the ATM Layer. This standard is one of a series of ANSI standard on Broadband Integrated Services Digital Network (B-ISDN). These standards describe the B-ISDN capabilities, architectural model, and network interfaces including protocol functionalities and specifications, and signaling characteristics. In particular, this standard

Single copy price: \$151.00

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BSR T1.632-1993 (R200x), ISDN Supplementary Service Normal Call Transfer (reaffirmation of ANSI T1.632-1993 (R2004))

Allows maximum compatibility among network and user-owned telecommunication equipment in order to increase the attractiveness and usefulness of ISDN-based capabilities. This standard is one of a series which defines and describes supplementary services within the context of an Integrated Services Digital Network (ISDN). The interaction of this service with other ISDN services is also included.

Single copy price: \$108.00

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Send comments (with copy to BSR) to: Same

BSR T1.641-1995 (R200x), Calling Name Identification Presentation (reaffirmation of ANSI T1.641-1995 (R2004))

Describes Calling Name Identification Presentation (CNIP), which is a terminating service that provides either the name associated with the calling party number or an indication of privacy or unavailability to the called party. This standard is one of a series that defines and describes supplementary services. These services may 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).

Single copy price: \$130.00

Obtain an electronic copy from: kconn@atis.org

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BSR T1.642-1995 (R200x), Integrated Services Digital Network (ISDN) - Call Deflection Supplementary Service (reaffirmation of ANSI T1.642-1995 (R2004))

Allows maximum compatibility among network- and user-owned telecommunication equipment in order to increase the attractiveness and usefulness of ISDN-based capabilities. This standard is one of a series that defines and describes supplementary services within the context of an Integrated Services Digital Network (ISDN). The interaction of this service with other ISDN services is also included.

Single copy price: \$164.00

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BSR T1.666-1999 (R200x), Signalling System Number 7 (SS7) - Operator Services Network Capabilities (reaffirmation of ANSI T1.666-1999 (R2004))

Describes the operator services originating connection network capability, which permits the establishment and release of a network connection between a user and an operator service or services.

Single copy price: \$346.00

Obtain an electronic copy from: kconn@atis.org

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

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BSR T1.666a-2000 (R200x), Interactions between the Operator Services Network Capability (OSNC) and Release to Pivot (RTP) (reaffirmation of ANSI T1.666a-2000 (R2004))

This document is the supplement to ANSI T1.666-1999 (R2004). Interactions Between the Operator Services Network Capability (OSNC) and Release to Pivot (RTP).

Single copy price: \$58.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

CEA (Consumer Electronics Association)

New Standards

BSR/CEA 762-B-200x, DTV Remodulator Specification (new standard)

Defines minimum specifications for a one-way data path utilizing an 8-VSB trellis remodulator in compliance with ATSC A/53, Part 2: 2007, ATSC Digital Television Standard - Part 2: RF/Transmission System Characteristics This standard applies to any type of device used to connect to an ATSC-compliant digital television (DTV) receiver. Devices meeting this standard should interoperate with any ATSC-compliant receiver that also supports "monitor mode."

Single copy price: \$51.00

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

Order from: Global Engineering Documents, (800) 854-7179,

www.global.ihs.com

Send comments (with copy to BSR) to: Alayne Bell, (703) 907-5267,

ABell@CE.org, Carce@CE.org

CEMA (Conveyer Equipment Manufacturers Association)

Reaffirmations

BSR/CEMA 501.1-2003 (R200x), Specifications for Welded Steel Wing Pulleys (reaffirmation of ANSI/CEMA 501.1-2003)

Provides recommended load ratings, dimensional information, and criteria for selection of welded steel wing conveyor pulleys.

Single copy price: \$20.00

Obtain an electronic copy from: http://www.cemastore.com/shop/

Send comments (with copy to BSR) to: Philip Hannigan, (239) 514-3441,

phil@cemanet.org

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

Withdrawals

INCITS/ISO/IEC 7501-1-1997 (R2004), Identification Cards - Machine Readable Travel Documents - Part 1: Machine Readable Passport (withdrawal of INCITS/ISO/IEC 7501-1-1997 (R2004))

Specifies the form and provides guidance on the construction of machine-readable passports, in particular in relation to the sections of the document containing details of the holder in a form which is both visual and machine readable. Adopts the "International Civil Aviation Organization (ICAO), Doc 9303 Part 1 - Machine Readable Passports, Section III, Technical Specifications."

Single copy price: \$30.00

Obtain an electronic copy from: http://webstore.ansi.org

Order from: Global Engineering Documents, (800) 854-7179,

www.global.ihs.com

Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org

INCITS/ISO/IEC 7501-3-1997 (R2004), Identification Cards - Machine Readable Travel Documents - Part 3: Machine Readable Official Travel Document (withdrawal of INCITS/ISO/IEC 7501-3-1997 (R2004))

Specifies generic formats and minimum data elements for visual inspection and machine reading of official travel documents in the ID-1 and ID-2 card formats containing a single form of machine readable data (optical character recognition, OCR), which may at the option of Governments, be accepted in lieu of a passport as defined in Annex 9 (Chapter 3, paragraph 3.4) to the Convention on International Civil Aviation year 1946 (as revised).

Single copy price: \$30.00

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Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org

NSF (NSF International)

Revisions

BSR/NSF 50-200x (i54), Equipment for Swimming Pools, Spas, Hot Tubs and other Recreational Water Facilities (revision of ANSI/NSF 50-2000)

Issue 54 - Updates Section 3 and Annex A for consistency within ANSI/NSF standards.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/download.php/3346/50i54r

1%20Annex%20A%20and%20Section%203.pdf

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

Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 427-200x, Standard for Safety for Refrigerating Units (revision of ANSI/UL 427-2006)

(1) Addition of the exception to allow for a shorter supply cord length, addition of leakage current test for cord connected units, and revision to strain relief test: and

(2) Revision to internal wiring requirements

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: Elizabeth Sheppard, (847) 664-3276, Elizabeth.H.Sheppard@us.ul.com

BSR/UL 471-200x, Standard for Safety for Commercial Refrigerators and Freezers (revision of ANSI/UL 471-2008)

Proposes requirements for large-scale refrigeration equipment using R744 (CO2) as refrigerant.

Single copy price: Contact comm2000 for pricing and delivery options Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

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

BSR/UL 484-200x, Standard for Safety for Room Air Conditioners (revision of ANSI/UL 484-2007)

The following is being proposed:

- (1) Clarifying a requirement that will allow use of a lockout circuit to provide manual reset;
- (2) Adding and revising requirements for polymeric materials;
- (3) Changing the type of cheesecloth used for the Blocked outlet test;
- (4) Revising the Abnormal Heating Tests;
- (5) Adding exceptions that allow UL 60730-1A, and UL 60730-2-9, to be considered equivalent to UL 873;
- (6) Revising Leakage Current Test;
- (7) Revising internal wiring requirements;
- (8) Adding requirements for secondary circuits;
- (9) Making editorial revisions; and
- (10) Correcting a paragraph reference.

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

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

BSR/UL 1180-200x, Standard for Fully Inflatable Recreational Personal Flotation Devices (revision of ANSI/UL 1180-2007)

Includes revisions to the following 3/7/08 proposal: Supplement SB, Inflatable Type V Convertible 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

BSR/UL 1191-200x, Standard for Components for Personal Flotation Devices (revision of ANSI/UL 1191-2007)

Includes revisions to the following 2/8/08 proposal: Add requirements for Use Code 6F Convertible Manual-Auto Inflation System.

Single copy price: Contact comm2000 for pricing and delivery options

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Order from: comm2000

Send comments (with copy to BSR) to: Betty McKay, (919) 549-1896, betty.c.mckay@us.ul.com

BSR/UL 1838-200x, Standard for Low Voltage Landscape Lighting Systems (revision of ANSI/UL 1838-2008)

The following changes in requirements to the Standard for Low Voltage Landscape Lighting Systems, UL 1838, are being proposed:

- (1) Add exception to paragraph 56.2 as an option for low-voltage luminaires for use with miniature lamps;
- (2) Add requirements for LED components;
- (3) Add exemption of tungsten halogen PAR lamps from lamp containment barrier and marking requirements;
- (4) Allow 125 C rise on points of support;
- (5) Delete Canadian Requirements Comparison Guide (CRG); and
- (6) Miscellaneous editorial corrections.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Heather Sakellariou, UL-IL, Heather.Sakellariou@us.ul.com

USGBC (U.S. Green Building Council)

New Standards

BSR/USGBC LEED TM ND-200x, LEED TM for Neighborhood Development (new standard)

Based on third-party certification and developed in a collaboration between USGBC, the Natural Resources Defense Council and the Congress for the New Urbanism, LEED TM ND emphasizes design and construction elements that bring buildings together into a neighborhood, and relate the neighborhood to its larger region and landscape. LEED TM ND reduces land consumption, reduces automobile dependence, promotes pedestrian activity, improves air quality, decreases polluted stormwater runoff, and builds more sustainable communities for people of all income levels.

Single copy price: Free

Obtain an electronic copy from:

http://www.usgbc.org/LEED/LEEDDrafts/RatingSystemVersions.aspx? CMSPageID=1458

Send comments (with copy to BSR) to:

http://www.usgbc.org/LEED/LEEDDrafts/RatingSystemVersions.aspx? CMSPageID=1458

Comment Deadline: January 20, 2009

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

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME PTC 70-200x, Performance Test Code on Ramp Rates (new standard)

Provides the procedures, direction, and guidance for the accurate determination, via testing, of the maximum repeatable load change ramp rate, startup load change rate or shutdown load change rate of a power plant. The load change rate is distinguished by starting from one operating point at steady state condition and transitioning to another.

Single copy price: \$20.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

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

Send comments (with copy to BSR) to: Jack Karian, (212) 591-8552, karianj@asme.org

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

BSR/IEEE 802.1AX-200x, Standard for Local and Metropolitan Area Networks - Link Aggregation (new standard)

Defines the MAC-independent Link Aggregation capability, and general information relevant to specific MAC types that support link aggregation.

Single copy price: \$70.00 (IEEE Members); \$90.00 (Non-Members)

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 1243-200x, Guide for Improving the Lightning Performance of Transmission Lines (new standard)

Discusses the effects of routing, structure type, insulation, shielding, and grounding on transmission lines. The way these transmission-line choices will improve or degrade lightning performance is also provided.

Single copy price: \$76.00 (IEEE Members); \$95.00 (Non-Members)

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 11073-10408-200x, Standard for Health Informatics - Personal Health Device Communication - Device Specialization - Thermometer (new standard)

Within the context of the 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth thermometer devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability. It is intended to submit this standard to the ISO for consideration.

Single copy price: N/A

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 11073-10415-200x, Standard for Health Informatics -Personal Health Device Communication - Device Specialization -Weighing Scale (new standard)

Within the context of the IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth weighing scale devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability. It is intended to submit this standard to the ISO for consideration.

Single copy price: N/A

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 11073-10441-200x, Standard for Health Informatics -Personal Health Device Communication - Device Specialization -Cardiovascular Fitness and Activity Monitor (new standard)

Within the context of the IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth cardiovascular fitness and activity monitor devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability.

Single copy price: N/A

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 11073-10442-200x, Standard for Health Informatics -Personal Health Device Communication - Device Specialization -Strength Fitness Equipment (new standard)

Within the context of the IEEE 11073 family of standards for device communication, this standard establishes a normative definition of the communication between personal strength fitness devices and managers (e.g., cell phones, personal computes, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability. It is intended to submit this standard to the ISO for consideration.

Single copy price: N/A

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 11073-10471-200x, Standard for Health Informatics -Personal Health Device Communication - Device Specialization -Independent Living Activity Hub (new standard)

Within the context of the IEEE 11073 family of standards for device communication, this standard establishes a normative definition of communication between personal telehealth independent living activity hub devices and compute engines (e.g., cell phones, personal computers, personal health appliances, set top boxes) in a manner that enables plug-and-play interoperability. It is intended to submit this standard to the ISO for consideration.

Single copy price: N/A

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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BSR/IEEE 11073-20601-200x, Standard for Health Informatics -Personal Health Device Communication - Application Profile -Optimized Exchange Protocol (new standard)

Within the context of the IEEE 11073 family of standards for device communication, this standard defines a common framework for making an abstract model of personal health data available in transport-independent transfer syntax required to establish logical connections between systems, provide presentation capabilities and services needed to perform communication tasks. It is intended to submit this standard to the ISO for consideration.

Single copy price: N/A

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

New National Adoptions

BSR/IEEE 90003-200x, Software Engineering - Guidelines for the Application of ISO 9001:2000 to Computer Software (national adoption with modifications of ISO/IEC 90003:2004)

Provides guidance to users of IEEE standards as to how they could apply them to meet the quality management expectations of ISO 9001: 2000 clauses and subclauses in a software development context by adopting ISO/IEC 90003 software development guidance document for ISO 9001) and adding an informative annex to cross-reference IEEE S2ESC standards to relevant ISO 9001 material.

Single copy price: N/A

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

Supplements

BSR/IEEE 802.11y-200x, LAN/MAN - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Amendment 3: 3650-3700 MHz Operation in USA (supplement to ANSI/IEEE 802.11-2007)

Defines enhancements to the 802.11 PHY and MAC to support operation in the 3650 - 3700 MHz band in the United States of America. It is intended to submit this standard for consideration to ISO/IEC JTC1.

Single copy price: N/A

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

Reaffirmations

BSR/IEEE 323-2003 (R200x), Standard for Qualifying Class 1E Equipment for Nuclear Power Generating Stations (reaffirmation of ANSI/IEEE 323-2003)

Describes the basic requirements for qualifying Class 1E equipment and interfaces that are to be used in nuclear power generating stations.

Single copy price: \$55.00 (IEEE Members); \$70.00 (Non-Members)

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 661-1979 (R200x), Standard Method for Determining Objective Loudness Ratings of Telephone Connections (reaffirmation of ANSI/IEEE 661-1979 (R1998))

Describes a practical and reproducible method of determining the loudness ratings of telephone connections.

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

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

BSR/IEEE 776-1993 (R200x), Recommended Practice for Inductive Coordination of Electric Supply and Communication Lines (reaffirmation of ANSI/IEEE 776-1993 (R2003))

Addresses the inductive environment that exists in the vicinity of electric power and wire-line telecommunications systems and the interfering effect that may be produced thereby; guidance is offered for the control or modification of the environment and the susceptibility of the affected systems in order to maintain an acceptable level of interference.

Single copy price: \$91.00 (IEEE Members); \$114.00 (Non-Members)

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 945-1984 (R200x), Recommended Practice for Preferred Metric Units for Use in Electrical and Electronics Science and Technology (reaffirmation of ANSI/IEEE 945-1984 (R2002))

Aids in the selection of metric units so as to promote uniformity in the use of metric units and to limit the number of different metric units that will be used in electrical and electronics science and technology.

Single copy price: \$58.00 (IEEE Members); \$72.00 (Non-Members)

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 1137-1991 (R200x), Guide for the Implementation of Inductive Coordination Mitigation Techniques and Application (reaffirmation of ANSI/IEEE 1137-1991 (R2003))

Offers users assistance in controlling or modifying the inductive environment and the susceptibility of affected wire-line telecommunications facilities in order to operate within the acceptable levels of steady-state or surge-induced voltages of the environmental interface (probe wire), defined by ANSI/IEEE Std 776-1987.

Single copy price: \$83.00 (IEEE Members); \$104.00 (Non-Members)

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 1476-2000 (R200x), Standard for Passenger Train Auxiliary Power Systems Interfaces (reaffirmation of ANSI/IEEE 1476-2000)

Describes the electrical interfaces among the components comprising the auxiliary power systems and their electrical interface with other train-borne systems.

Single copy price: \$65.00 (IEEE Members); \$81.00 (Non-Members)

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE 1547-2003 (R200x), Standard for Interconnecting Distributed Resources with Electric Power Systems (reaffirmation of ANSI/IEEE 1547-2003)

Provides a uniform standard for interconnection of distributed resources with electric power systems. This standard provides requirements relevant to the performance, operation, testing, safety considerations, and maintenance of the interconnection.

Single copy price: \$60.00 (IEEE Members); \$70.00 (Non-Members)

Order from: IEEE Customer Service; phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://shop.ieee.org/ieeestore/

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

BSR/IEEE C37.013-1997 (R200x), Standard for AC High-Voltage Generator Circuit Breakers Rated on a Symmetrical Current Basis (reaffirmation of ANSI/IEEE C37.013-1997)

Provides ratings, performance requirements, and compliance test methods for AC high-voltage generator circuit breakers rated on a symmetrical current basis that are installed between the generator and the transformer terminals. Guidance for applying generator circuit breakers is also given.

Single copy price: \$83.00 (IEEE Members); \$104.00 (Non-Members)

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

BSR/IEEE C57.12.58-1991 (R200x), Guide for Conducting a Transient Voltage Analysis of a Dry-Type Transformer Coil (reaffirmation of ANSI/IEEE C57.12.58 (R2002))

Covers general recommendations for measuring voltage transients in dry-type distribution and power transformers are provide. Recurrent surge voltage generator circuitry, instrumentation, test sample, test point location, mounting the test coil, conducting the test, and reporting results are also covered.

Single copy price: \$78.00 (IEEE Members); \$98.00 (Non-Members)

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

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 1655-200x, Standard for Community-Antenna Television Cables (revision of ANSI/UL 1655-2004)

Covers:

- (1) Update of NEC references;
- (2) Addition of requirements for metallic messengers;
- (3) Addition of 250 C temperature rating;
- (4) Clarifications regarding copper tubes;
- (5) Relocation of electromagnetic shield limitations;
- (6) Clarification of temperature rating of PVDF;
- (7) Removal of sample selection for large-scale flame tests;
- (8) Revision of conformance criteria for vertical flame tests; and
- (9) Editorial corrections.

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: Mitchell Gold, (847) 664-2850, Mitchell.Gold@us.ul.com

Reaffirmations

BSR/UL 155-200x, Standard for Tests for Fire Resistance of Vault and File Room Doors (reaffirmation of ANSI/UL 155-2004)

Provides the reaffirmation of the 8th edition of the Standard for Tests for Fire Resistance of Vault and File Room Doors, UL 155, as an American National Standard

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Alan McGrath, (847) 664-2850, Alan.T.McGrath@us.ul.com

Projects Withdrawn from Consideration

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

UL (Underwriters Laboratories, Inc.)

BSR/UL 127-200x, Standard for Safety for Factory-Built Fireplaces (Proposal bulletin dated 9/26/08) (revision of ANSI/UL 127-2006)

Technical Reports Registered with ANSI

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

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

Comment Deadline: December 21, 2008

HL7 (Health Level Seven)

BSR/HL7 V2.5.1 IG OO ELINCS, R1-200x, V 2,5,1 Implementation Guide: Orders & Observations; Ambulatory Care Lab Results (ELINCS), Release 1 (technical report)

This Implementation Guide and Profile are based on the HL7 V2.5.1 standard and constrain that standard for the reporting of lab results to an EHR in an ambulatory setting.

Single copy price: Free (HL7 members); \$50.00 (non-members)

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

Send comments (with copy to BSR) to: Same

30 Day Notice of Withdrawal: ANS 5 to 10 years past approval date

In accordance with clause 4.7.1 Periodic Maintenance of American National Standards of the ANSI Essential Requirements, the following American National Standards have not been reaffirmed or revised within the five-year period following approval as an ANS. Thus, they shall be withdrawn at the close of this 30-day public review notice in Standards Action.

ANSI/ASTM D96-88 (R1998), Water and Sediment in Crude Oils, Method of Test for (05.01)

ANSI/ASTM D3946-1992 (R1997), Bioresistance of Water-Soluble Metal-Working Fluids (05.02)

ANSI/IEEE 802.5t-2000, Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Part 5: Token Ring Access Method and Physical Layer Specifications - 100 Mbit/s Dedicated Token Ring Operation

ANSI/IEEE 802.5w-2000, Standard for Information Technology -Telecommunications and Information Exchange Between Systems -Local and Metropolitan Area Networks - Part 5: Token Ring Access Method and Physical Layer Specifications - Corrigenda

ANSI/IEEE 802.5v-2001, Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Part 5: Token Ring Access Method and Physical Layer Specifications - Gigabit Token Ring Operation, Amendment

ANSI/IEEE 802.5-1998 (R2003), Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 5: Token Ring Access Method and Physical Layer Specifications

Notice of Withdrawal: ANS at least 10 years past approval date

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

ANSI/ASTM F737-86 (R1998), Performance Specification for Ice Hockey Skate Blades

ANSI/IEEE 802.5j-1997, Information Technology - Telecommunications and Information Exchange between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 5: Token Ring Access Method and Physical Layer Specification - Fiber Optic Media

ANSI/IEEE 802.5r-1997, Information Technology - Telecommunications and Information Exchange between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 5: Token Ring Access Method and Physical Layer Specifications Dedicated Token Ring Operation

Correction

Error in Listing

BSR/IEEE 1076-200x

BSR/IEEE 1076-200x was listed for revision in the Call-for-Comment section of the November 7, 2008 issue of Standards Action. At the request of the Standards Developing Organization, this standard is being removed from consideration and from public review.

Call for Comment Contact Information

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

Order from:

ANSI

American National Standards Institute 25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980

ASABE

American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 429-0300 Fax: (269) 429-3852 Web: www.asabe.org

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

ASTM

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: (610) 832-9743 Web: www.astm.org

ATIS

ATIS 1200 G Street, NW, Ste. 500 Washington, DC 20005 Phone: (202) 434-8841 Fax: (202) 347-7125 Web: www.atis.org

comm2000

1414 Brook Drive Downers Grove, IL 60515

Global Engineering Documents

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

HL7

Health Level Seven 3300 Washtenaw Avenue Suite 227 Ann Arbor, MI 48104 Phone: (734) 677-7777 Fax: (734) 677-6622 Web: www.hl7.org

IEEE

Institute of Electrical and Electronics Engineers (IEEE) 445 Hoes Lane, P.O. Box 1331 Piscataway, NJ 08855-1331 Phone: (732) 562-3809 Fax: (732) 796-6966 Web: www.ieee.org

NSF

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

Send comments to:

ASABE

American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 429-0300 Fax: (269) 429-3852 Web: www.asabe.org

ASME

American Society of Mechanical Engineers (ASME) 3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-8552 Fax: (212) 705-7196 Web: www.asme.org

ASTM

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: (610) 832-9743

Phone: (610) 832-974 Web: www.astm.org

ATIS ATIS

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

CEA

Consumer Electronics Association 1919 South Eads Street Arlington, VA 22202 Phone: (703) 907-5267 Fax: (703) 907-4194 Web: www.ce.org

CEMA

Conveyer Equipment Manufacturers Association 6724 Lone Oak Blvd. Naples, FL 34109 Phone: (239) 514-3441 Fax: (239) 514-3470 Web: www.cemanet.org

HL7

Health Level Seven 3300 Washtenaw Avenue Suite 227 Ann Arbor, MI 48104 Phone: (734) 677-7777

Phone: (734) 677-77 Fax: (734) 677-6622 Web: www.hl7.org

IEEE

Institute of Electrical and Electronics Engineers (IEEE) 445 Hoes Lane, P.O.Box 1331 Piscataway, NJ 08855-1331 Phone: (732) 562-3809 Fax: (732) 796-6966 Web: www.ieee.org

ITI (INCITS)

ITI (INCITS) 1250 Eye Street, NW, Suite 200 Washington, DC 20005 Phone: (202) 626-5741 Fax: (202) 638-4922 Web: www.incits.org

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UL

Underwriters Laboratories Inc. 333 Pfingsten Road Northbrook, IL 60062 Phone: (847) 664-3276 Fax: (847) 313-3276 Web: www.ul.com/

III -CA

Underwriters Laboratories, Inc. 455 E. Trimble Rd. San Jose, CA 95131 Phone: (408) 754-6656 Fax: (408) 689-6656

UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-2850 Fax: (847) 313-2850

UL-NC

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709

Phone: (919) 549-1896 Fax: (919) 547-6180

USGBC

US Green Building Council 1800 Massachusetts Ave., NW Suite 300

Washington, DC 20036 Phone: (202) 609-7152 Fax: (202) 828-5110 Web: www.usgbc.org

Call for Members (ANS Consensus Bodies)

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

API (American Petroleum Institute)

Office: 1220 L Street, N.W.

Washington, DC 20005

 Contact:
 Carriann Kuryla

 Phone:
 (202) 682-8565

 Fax:
 (202) 962-4797

 E-mail:
 kurylac@api.org

BSR/API MPMS Ch. 14.3 Part 1/AGA Report No. 3, Part 1/GPA 8185-00, Part 1, 4th Edition, General Equations and Uncertainty Guidelines - Concentric, Square-Edged Orifice Meters (reaffirmation and redesignation of ANSI/API MPMS 14.3.1-2003)

BSR/API MPMS Ch. 14.3 Part 3/AGA Report No. 3 Part 3/GPA 8185 Part 3, 4th Edition, Natural Gas Applications (reaffirmation and redesignation of ANSI/API MPMS 14.3.3-2003)

CEA (Consumer Electronics Association)

Office: 1919 South Eads Street

Arlington, VA 22202

Contact: Alayne Bell

Phone: (703) 907-5267

Fax: (703) 907-4194

E-mail: ABell@CE.org; Carce@CE.org

BSR/CEA 762-B-200x, DTV Remodulator Specification (new standard)

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

Office: 1250 Eye Street, NW

Suite 200

Washington, DC 20005

Contact: Barbara Bennett

Phone: (202) 626-5743

Fax: (202) 638-4922

E-mail: bbennett@itic.org

BSR INCITS PN-2132-200x, Information technology - BIOS Enhanced Disk Drive Services - 4 (EDD-4) (new standard)

INCITS/ISO/IEC 13818-1:2007, Information technology - Generic coding of moving pictures and associated audio information: Systems (identical national adoption of ISO/IEC 13818-1:2007)

INCITS/ISO/IEC 13818-7:2006, Information technology - Generic coding of moving pictures and associated audio information - Part 7: Advanced Audio Coding (AAC) (identical national adoption of ISO/IEC 13818-7:2006)

INCITS/ISO/IEC 13818-1:2007/AM1:2007, Information technology -Generic coding of moving pictures and associated audio information: Systems - Amendment 1: Transport of MPEG-4 streaming text and MPEG-4 lossless audio over MPEG-2 systems (identical national adoption of ISO/IEC 13818-1:2007/AM1:2007) INCITS/ISO/IEC 13818-2:2000/AM2:2007, Information technology -Generic coding of moving pictures and associated audio information: Video - Amendment 2: Support for colour spaces (identical national adoption of ISO/IEC 13818-2:2000/AM2:2007)

INCITS/ISO/IEC 13818-4:2004/AM1:2005, Information technology -Generic coding of moving pictures and associated audio information -Part 4: Conformance testing - Amendment 1: MPEG-2 IPMP conformance testing (identical national adoption of ISO/IEC 13818:4-2004/AM1:2005)

INCITS/ISO/IEC 13818-4:2004/AM2:2005, Information technology -Generic coding of moving pictures and associated audio information -Part 4: Conformance testing - Amendment 2: Additional audio conformance test sequences (identical national adoption of ISO/IEC 13818-4:2004/AM2:2005)

INCITS/ISO/IEC 13818-7:2006/AM1:2007, Information technology -Generic coding of moving pictures and associated audio information -Part 7: Advanced Audio Coding (AAC) - Amendment 1: Transport of MPEG Surround in AAC (identical national adoption of ISO/IEC 13818-7:2006)

NOCA (National Organization for Competency Assurance)

Office: 401 North Michigan Avenue

Chicago, IL 60611

Contact: James Kendzel

Phone: (312) 673-5770

Fax: (312) 673-6908

E-mail: jkendzel@noca.org

BSR/NOCA 3001-200x, Development of Assessments Intended for Use in Personnel Certification Programs (new standard)

ROHVA (Recreational Off-Highway Vehicle Association)

Office: 2 Jenner Street, Suite 150

Irvine, CA 92618-3806

Contact: Thomas Yager **Phone:** (949) 727-3727 x3038

Fax: (949) 727-4217 **E-mail:** tyager@svia.org

BSR/ROHVA 1-200x, Recreational Off-Highway Vehicles (new standard)

Final actions on American National Standards

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

AIAA (American Institute of Aeronautics and Astronautics)

New Standards

- ANSI/AIAA S-102.1.4-2008, Performance-Based Failure Reporting, Analysis & Corrective Action System (FRACAS) Requirements (new standard): 11/17/2008
- ANSI/AIAA S-102.1.5-2008, Performance-Based Failure Review Board (FRB) Requirements (new standard): 11/17/2008
- ANSI/AIAA S-102.2.2-2008, Performance-Based System Reliability Modeling Requirements (new standard): 11/17/2008
- ANSI/AIAA S-102.2.4-2008, Performance-Based Product Failure Mode, Effects and Criticality Analysis (FMECA) Requirements (new standard): 11/17/2008
- ANSI/AIAA S-102.2.11-2008, Performance-Based Anomaly Detection and Response Analysis (new standard): 11/17/2008
- ANSI/AIAA S-102.2.18-2008, Performance-Based Fault Tree Analysis Requirements (new standard): 11/17/2008

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revisions

ANSI X9.100-140-2008, Specifications for an Image Replacement Document (IRD) (revision of ANSI X9.100-140-2004): 11/17/2008

ASTM (ASTM International)

New Standards

- ANSI/ASTM D7462-2008, Test Method for Oxidation Stability of Biodiesel (B100) and Blends of Biodiesel with Middle Distillate Petroleum Fuel (Accelerated Method) (new standard): 11/1/2008
- ANSI/ASTM D7482-2008, Practice for Sampling, Storage, and Handling of Hydrocarbons for Mercury Analysis (new standard): 11/11/2008

Reaffirmations

- ANSI/ASTM D2318-1998 (R2008), Test Method for Quinoline-Insoluble (QI) Content of Tar and Pitch (reaffirmation of ANSI/ASTM D2318-1998 (R2004)): 10/28/2008
- ANSI/ASTM D2415-1998 (R2008), Test Method for Ash in Coal Tar and Pitch (reaffirmation of ANSI/ASTM D2415-1998 (R2004)): 10/28/2008
- ANSI/ASTM D4072-1998 (R2008), Test Method for Toluene-Insoluble (TI) Content of Tar and Pitch (reaffirmation of ANSI/ASTM D4072-1998 (R2004)): 10/28/2008
- ANSI/ASTM D4422-2004 (R2008), Test Method for Ash in Analysis of Petroleum Coke (reaffirmation of ANSI/ASTM D4422-2004): 10/28/2008
- ANSI/ASTM D4746-1998 (R2008), Test Method for Determination of Quinoline Insolubles (QI) in Tar and Pitch by Pressure Filtration (reaffirmation of ANSI/ASTM D4746-1998 (R2004)): 10/28/2008

- ANSI/ASTM D6006-1997a (R2008), Guide for Assessing Biodegradability of Hydraulic Fluids (reaffirmation of ANSI/ASTM D6006-1997a (R2004)): 10/28/2008
- ANSI/ASTM D6354-2004 (R2008), Guide for Sampling Plan and Core Sampling of Carbon Cathode Blocks Used in Aluminum Production (reaffirmation of ANSI/ASTM D6354-2004): 10/28/2008
- ANSI/ASTM D6969-2003 (R2008), Practice for Preparation of Calcined Petroleum Coke Samples for Analysis (reaffirmation of ANSI/ASTM D6969-2003): 10/28/2008
- ANSI/ASTM D6970-2003 (R2008), Practice for Collection of Calcined Petroleum Coke Samples for Analysis (reaffirmation of ANSI/ASTM D6970-2003): 10/28/2008
- ANSI/ASTM F431-1999 (R2008), Specification for Air Performance Measurement Plenum Chamber for Vacuum Cleaners (reaffirmation of ANSI/ASTM F431-1999): 11/1/2008

Revisions

- ANSI/ASTM D93-2008, Test Methods for Flash Point by Pensky-Martens Closed Cup Tester (revision of ANSI/ASTM D93-2007): 10/28/2008
- ANSI/ASTM D1250-2008, Guide for Use of the Petroleum Measurement Tables (revision of ANSI/ASTM D1250-2007): 10/28/2008
- ANSI/ASTM D1319-2008, Test Method for Hydrocarbon Types in Liquid Petroleum Products by Fluorescent Indicator Adsorption (revision of ANSI/ASTM D1319-2003): 10/28/2008
- ANSI/ASTM D3679-2008b, Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding (revision of ANSI/ASTM D3679-2006a): 10/1/2008
- ANSI/ASTM D4294-2008, Test Method for Sulfur in Petroleum and Petroleum Products by Energy Dispersive X-Ray Fluorescence Spectrometry (revision of ANSI/ASTM D4294-2007): 10/28/2008
- ANSI/ASTM D4742-2008, Test Method for Oxidation Stability of Gasoline Automotive Engine Oils by Thin-Film Oxygen Uptake (TFOUT) (revision of ANSI/ASTM D4742-2002a): 10/28/2008
- ANSI/ASTM D5293-2008a, Test Method for Apparent Viscosity of Engine Oils Between -5 and -35 C Using the Cold-Cranking Simulator (revision of ANSI/ASTM D5293-2008): 10/28/2008
- ANSI/ASTM D5704-2008, Test Method for Evaluation of the Thermal and Oxidative Stability of Lubricating Oils Used for Manual Transmissions and Final Drive Axles (revision of ANSI/ASTM D5704-2007): 10/28/2008
- ANSI/ASTM D6074-2008, Guide for Characterizing Hydrocarbon Lubricant Base Oils (revision of ANSI/ASTM D6074-1999 (R2005)): 10/28/2008
- ANSI/ASTM D6121-2008a, Test Method for Evaluation of Load-carrying Capacity of Lubricants Under Conditions of Low Speed and High Torque Used for Final Hypoid Drive Axles (revision of ANSI/ASTM D6121-2008): 10/28/2008
- ANSI/ASTM D6378-2008, Test Method for Determination of Vapor Pressure (VPX) of Petroleum Products, Hydrocarbons, and Hydrocarbon-Oxygenate Mixtures (Triple Expansion Method) (revision of ANSI/ASTM D6378-2007): 10/28/2008

- ANSI/ASTM D6557-2008, Test Method for Evaluation of Rust Preventive Characteristics of Automotive Engine Oils (revision of ANSI/ASTM D6557-2004): 10/28/2008
- ANSI/ASTM D6584-2008, Test Method for Determination of Free and Total Glycerin in B-100 Biodiesel Methyl Esters by Gas Chromatography (revision of ANSI/ASTM D6584-2007): 10/28/2008
- ANSI/ASTM D6593-2008, Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark-Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low-Temperature, Light-Duty Conditions (revision of ANSI/ASTM D6593-2007a): 10/28/2008
- ANSI/ASTM D6594-2008, Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 135 C (revision of ANSI/ASTM D6594-2006): 10/28/2008
- ANSI/ASTM D6618-2008, Test Method for Evaluation of Engine Oils in Diesel Four-Stroke Cycle Supercharged 1M-PC Single Cylinder Oil Test Engine (revision of ANSI/ASTM D6618-2005): 10/28/2008
- ANSI/ASTM D6681-2008, Test Method for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine - Caterpillar 1P Test Procedure (revision of ANSI/ASTM D6681-2005): 10/28/2008
- ANSI/ASTM D6709-2008, Test Method for Evaluation of Automotive Engine Oils in the Sequence ViIII Spark-Ignition Engine (CLR Oil Test Engine) (revision of ANSI/ASTM D6709-2007): 10/28/2008
- ANSI/ASTM D6750-2008, Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine -1K Procedure 0.4 Fuel Sulfur and 1N Procedure 0.04 Fuel Sulfur (revision of ANSI/ASTM D6750-2006): 10/28/2008
- ANSI/ASTM D6923-2008, Test Method for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine -Caterpillar 1R Test Procedure (revision of ANSI/ASTM D6923-2005): 10/28/2008
- ANSI/ASTM D6984-2008, Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIF, Spark-Ignition Engine (revision of ANSI/ASTM D6984-2007a): 10/28/2008
- ANSI/ASTM D7038-2008a, Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants (revision of ANSI/ASTM D7038-2007a): 10/28/2008
- ANSI/ASTM D7098-2008, Test Method for Oxidation Stability of Lubricants by Thin-Film Oxygen Uptake (TFOUT) Catalyst B (revision of ANSI/ASTM D7098-2006): 10/28/2008
- ANSI/ASTM D7320-2008, Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine (revision of ANSI/ASTM D7320-2007b): 10/28/2008
- ANSI/ASTM D7344-2008, Test Method for Distillation of Petroleum Products at Atmospheric Pressure (Mini Method) (revision of ANSI/ASTM D7344-2007): 10/28/2008
- ANSI/ASTM D7345-2008, Test Method for Distillation of Petroleum Products at Atmospheric Pressure (Micro Distillation Method) (revision of ANSI/ASTM D7345-2007): 10/28/2008
- ANSI/ASTM D7397-2008, Test Method for Cloud Point of Petroleum Products (Miniaturized Optical Method) (revision of ANSI/ASTM D7397-2007): 10/28/2008
- ANSI/ASTM E2032-2008b, Guide for Extension of Data from Fire Resistance Tests Conducted in Accordance with ASTM E 119 (revision of ANSI/ASTM E2032-2008a): 10/15/2008
- ANSI/ASTM F1741-2008, Practice for Installation of Machine Spiral Wound Poly(Vinyl Chloride) (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits (revision of ANSI/ASTM F1741-2007): 11/1/2008

Withdrawals

- ANSI/ASTM D3520-2004, Test Method for Quenching Time of Heat-Treating Fluids (Magnetic Quenchometer Method) (withdrawal of ANSI/ASTM D3520-2004): 11/1/2008
- ANSI/ASTM D4241-1999, Practice for Design of Gas Turbine Generator Lubricating Oil Systems (withdrawal of ANSI/ASTM D4241-1999 (R2004)): 10/28/2008
- ANSI/ASTM D4248-1999, Practice for Design of Steam Turbine Generator Oil Systems (withdrawal of ANSI/ASTM D4248-1999 (R2004)): 10/28/2008

AWS (American Welding Society)

Revisions

ANSI/AWS D16.3M/D16.3-2008, Risk Assessment Guide for Robotic Arc Welding (revision of ANSI/AWS D16.3-2001): 11/13/2008

CSA (CSA America, Inc.)

Revisions

ANSI Z83.26a-2008, American National Standard/CSA Standard for Gas-Fired Infrared Patio Heaters (same as CSA 2.37a) (revision of ANSI Z83.26-2007): 11/13/2008

ITAA (Information Technology Association of America)

New Standards

ANSI/GEIA STD-0009-2008, Reliability Program Standard for Systems Design, Development and Manufacturing (new standard): 11/13/2008

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

New National Adoptions

- INCITS/ISO/IEC 15444-2-2008, Information technology JPEG 2000 image coding system: Extensions (identical national adoption of ISO/IEC 15444-2:2004): 11/12/2008
- INCITS/ISO/IEC 15444-2-2004/AM2-2008, Information technology JPEG 2000 image coding system: Extensions Amendment 2: Extended capabilities (identical national adoption of ISO/IEC 15444-2:2004/AM2:2006): 11/12/2008

NCPDP (National Council for Prescription Drug Programs)

Revisions

ANSI/NCPDP SC V10.6-2008, SCRIPT Standard Implementation Guide Version 0.6 (revision and redesignation of ANSI/NCPDP SC V10.5-2008): 11/12/2008

NSF (NSF International)

Revisions

- ANSI/NSF 24-2009 (i5), Plumbing system components for recreational vehichles (revision of ANSI/NSF 24-2008): 11/4/2008
- ANSI/NSF 50-2008 (i16), Circulation system components and related materials for swimming pools, spas/hot tubs (revision of ANSI/NSF 50-2000): 10/30/2008

SDI (ASC A250) (Steel Door Institute)

Reaffirmations

ANSI A250.8-2003 (R2008), Recommended Specifications for Standard Steel Doors and Frames (reaffirmation of ANSI A250.8-2003): 11/12/2008

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 879-2008, Electric Sign Components (revision of ANSI/UL 879-2007): 11/14/2008

ANSI/UL 879-2008a, Electric Sign Components (revision of ANSI/UL 879-2007): 11/14/2008

ANSI/UL 879-2008b, Electric Sign Components (revision of ANSI/UL 879-2007): 11/14/2008

ANSI/UL 1517-2008, Standard for Safety for Hybrid Personal Flotation Devices (Proposal dated 4-25-2008) (revision of ANSI/UL 1517-2007): 10/31/2008

VC (ASC Z80) (The Vision Council)

Revisions

ANSI Z80.3-2008, Nonpresecription Sunglass and Fashion Eyewear Requirements (revision of ANSI Z80.3-2001): 11/17/2008

Notice of Disapproval

NFSI B101.1

NFSI B101.1, Test Method for Measuring Wet SCOF of Common Hard-Surface Floor Materials (New Standard), has been disapproved after being considered in Public Review. This standard was listed in the Call-for-Comment section of the December 7, 2007 issue of Standards Action. For more information, contact Russ Kendzior of NFSI (russk@nfsi.org).

Project Initiation Notification System (PINS)

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

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

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

API (American Petroleum Institute)

Office: 1220 L Street, N.W.

Washington, DC 20005

Contact: Carriann Kuryla

Fax: (202) 962-4797

E-mail: kurylac@api.org

BSR/API MPMS Ch. 14.3 Part 1/AGA Report No. 3, Part 1/GPA 8185-00, Part 1, 4th Edition, General Equations and Uncertainty Guidelines - Concentric, Square-Edged Orifice Meters (reaffirmation and redesignation of ANSI/API MPMS 14.3.1-2003)

Stakeholders: Consumers, manufacturers, and marketers of orifice meters

Project Need: To reaffirm the current American National Standard while the project is in revision.

Provides the basic equations and uncertainty statements for computing the flow through orifice meters.

BSR/API MPMS Ch. 14.3 Part 3/AGA Report No. 3 Part 3/GPA 8185 Part 3, 4th Edition, Natural Gas Applications (reaffirmation and redesignation of ANSI/API MPMS 14.3.3-2003)

Stakeholders: Consumers, manufacturers, and marketers of orifice meters.

Project Need: To reaffirm the current American National Standard while the project is in revision.

Developed as an application guide for the calculation of natural gas flow through a flanged-tapped, concentric orifice meter, using the inch-pound system of units.

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

Office: 1800 East Oakton Street

Des Plaines, IL 60018-2187

Contact: Timothy Fisher

Fax: (847) 768-3411

E-mail: TFisher@ASSE.Org

 ${\tt BSR/ASSE\ A10.16-200x}, \ {\tt Safety\ Requirements\ for\ Tunnels}, \ {\tt Shafts}, \ {\tt and}$

Caissons (revision of ANSI A10.16-1995 (R2001))

Stakeholders: SH&E Professionals working in the construction and demolition industry.

Project Need: To respond to the consensus of the A10 ASC and stakeholders in the construction and demolition industry.

Establishes safety requirements pertaining to the construction of tunnels, shafts, and caissons. The requirements set forth in this standard cover:

- environmental control;
- related facilities;
- fire prevention;
- hoisting;
- haulage; and
- electrical, drilling and blasting, and compressed air work.

This standard is not intended for application to mining or quarrying operations.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Corice Leonard **E-mail:** cleonard@astm.org

BSR/ASTM WK17125-200x, Test Method for Determination of Fuel Filter Blocking Potential of Biodiesel (B100) Blend Stock by Cold

Soak Laboratory Filtration (new standard)

Stakeholders: Petroleum products and lubricants industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK17125.htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK17125.htm

ASTM (ASTM International)

100 Barr Harbor Drive Office:

West Conshohocken, PA 19428-2959

Contact: Jeff Richardson (610) 834-7067 Fax: E-mail: jrichard@astm.org

BSR/ASTM WK13473-200x, Calculation of Crude Oil Volume Percent Data from Simulated Distillation Weight Percent Data (new standard)

Stakeholders: Petroleum products and lubricants industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK13473.htm http://www.astm.org/DATABASE.CART/WORKITEMS/WK13473.htm

BSR/ASTM WK13481-200x, Standard Test Method for Determination of Static Dissipator Additives in Aviation and Middle Distillate Fuels (new standard)

Stakeholders: Petroleum products and lubricants industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK13481.htm http://www.astm.org/DATABASE.CART/WORKITEMS/WK13481.htm

BSR/ASTM WK21727-200x, Bench Oxidation of Engine Oils by ROBO Apparatus (new standard)

Stakeholders: Petroleum products and lubricants industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK21727.htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK21727.htm

BSR/ASTM WK21755-200x, Determination of Trace Elements in Biodiesel Fuel Blends Using Inductively Coupled Plasma Atomic Emission Spectrometry (new standard)

Stakeholders: Petroleum products and lubricants industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK21755.htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK21755.htm

BSR/ASTM WK21761-200x, Aviation Turbine Fuels Containing

Synthesized Hydrocarbons (new standard)

Stakeholders: Petroleum products and lubricants industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK21761.htm http://www.astm.org/DATABASE.CART/WORKITEMS/WK21761.htm

ATIS (Alliance for Telecommunications Industry Solutions)

Office: 1200 G Street, NW Ste. 500

Washington, DC 20005

Contact: Kerrianne Conn Fax. (202) 347-7125 E-mail: kconn@atis.org

BSR ATIS 0100024-200x, User-Network Interface (UNI) Media Plane Security Standard for Evolving VoIP/ Multimedia Networks (new

standard)

Stakeholders: Communications industry.

Project Need: To provide a set of security guidelines and requirements for Media (User) Plane Security in Next Generation Networks.

Contains a set of security guidelines and requirements for Media (User) Plane Security in Next Generation Networks.

BSR ATIS 0100514-200x, Network Performance Parameters and Objectives for Dedicated Digital Services - SONET Bit Rates (revision of ANSI T1.514-2001 (R2006))

Stakeholders: Communications industry.

Project Need: To define the framework for specifying accuracy and availability performance and the allocation of end-to-end performance objectives among service providers.

Defines the framework for specifying accuracy and availability performance and the allocation of end-to-end performance objectives among service providers. The performance objectives are applicable to each direction of the service between network interfaces. Performance impairments originated outside the network interfaces, such as those due to end-user actions are not included in evaluating performance. The standard further provides acceptance and repair verification test limits for SONET services. The parameter definitions are block based, making in-service measures convenient.

BSR ATIS 0300002-200x, XML Schema Interface for POTS Service Test (revision of ANSI ATIS 0300002-2005)

Stakeholders: Communications industry.

Project Need: To provide an XML Schema Information Model for POTS Service Test and an XML Schema interface for POTS Service

To provide an XML Schema Information Model for POTS Service Test and an XML Schema interface for POTS Service Test Function.

CLSI (Clinical and Laboratory Standards Institute (formerly NCCLS))

Office: 940 West Valley Road, Suite 1400

Wayne, PA 19087

Contact: Tracy Dooley (610) 688-0700 Fax: tdooley@clsi.org E-mail:

BSR/CLSI M02-A10-200x, Performance Standards for Antimicrobial Disk Susceptibility Tests; Approved Standard -Tenth Edition (revision and redesignation of ANSI/CLSI M2-A9-2006)

Stakeholders: Medical laboratories.

Project Need: To provide recommended methods for disk susceptibility testing and criteria for quality control testing.

Contains the current recommended methods for disk susceptibility testing, criteria for quality control testing, and updated tables for interpretive zone diameters.

BSR/CLSI M07-A8-200x, Methods for Dilution Antimicrobial Susceptibility Test for Bacteria That Grow Aerobically; Approved Standard - Eighth Edition (revision and redesignation of ANSI/CLSI M7-A7-2006)

Stakeholders: Medical laboratories.

Project Need: To provide updated reference methods for the determination of minimal inhibitory concentrations (MICs) for aerobic bacteria.

Addresses reference methods for the determination of minimal inhibitory concentrations (MICs) of aerobic bacteria by broth macrodilution, broth microdilution, and agar dilution.

EIA (Electronic Industries Alliance)

2500 Wilson Boulevard Office:

Suite 310

Arlington, VA 22201

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

BSR/EIA PN-5182-200x, Fixed Film Dielectric Capacitors, Stacked Metallized Chip Capacitors (new standard)

Stakeholders: Telecom; consumers; medical, industrial, computer, and other electronic assemblies.

Project Need: To create an EIA or IEC standard for SMT chip film capacitors, which are increasing in usage in electronic assemblies.

Provides the general requirements for fixed surface-mount DC capacitors with stacked metallized electrodes and polyethylene naphthalene dielectric for use in electronic equipment for filtering, bypass, decoupling, and blocking of varying DC voltages.

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

Office: 1250 Eye Street, NW

Suite 200

Washington, DC 20005

Contact: Barbara Bennett Fax: (202) 638-4922 E-mail: bbennett@itic.org

BSR INCITS PN-2132-200x, Information technology - BIOS Enhanced Disk Drive Services - 4 (EDD-4) (new standard)

Stakeholders: BIOS (including option ROMs) and host operating systems, software developers.

Project Need: To enable the users of INT13 (option ROMs and operating systems) to differentiate between SATA devices functioning in IDE-emulation mode vs. devices functioning in native-SATA mode, including those SATA devices behind a SATA port multiplier.

This proposal is an evolutionary follow-up on ANSI INCITS 407-2005, BIOS Enhanced Disk Drive Services-3. This project would incorporate new features (such as describing native SATA device and SATA port multiplier support within the interface and device path definitions); would address all erratum associated with EDD 3.0 (such as correcting the function number assigned to Send Packet Command to be FN 50h and not FN 4Fh); and would address other capabilities, commands, translations and behaviors that are appropriate for this environment.

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

Office: 1250 Eye Street, NW

Suite 200

Washington, DC 20005-3922

Contact: Deborah Spittle Fax: (202) 638-4922 E-mail: dspittle@itic.org

INCITS/ISO/IEC 13818-1:2007, Information technology - Generic coding of moving pictures and associated audio information: Systems (revision and consolidation of INCITS/ISO/IEC 13818-1:2000 (R2006) and INCITS/ISO/IEC 13818-6:1998/AM1:2000 (R2006))

Stakeholders: ICT industry.

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

Addresses the combining of one or more elementary streams of video and audio, as well as other data, into single or multiple streams that are suitable for storage or transmission.

INCITS/ISO/IEC 13818-7:2006, Information technology - Generic coding of moving pictures and associated audio information - Part 7: Advanced Audio Coding (AAC) (identical national adoption of ISO/IEC 13818-7:2006)

Stakeholders: ICT industry.

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

Describes the MPEG-2 audio non-backwards-compatible standard called MPEG-2 Advanced Audio Coding, AAC, a higher quality multichannel standard than achievable while requiring MPEG-1 backwards compatibility.

INCITS/ISO/IEC 13818-1:2007/AM1:2007, Information technology -Generic coding of moving pictures and associated audio information: Systems - Amendment 1: Transport of MPEG-4 streaming text and MPEG-4 lossless audio over MPEG-2 systems (identical national adoption of ISO/IEC 13818-1:2007/AM1:2007)

Stakeholders: ICT industry.

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

Provides mendment 1 to ISO/IEC 13818-1:2007.

INCITS/ISO/IEC 13818-2:2000/AM2:2007, Information technology -Generic coding of moving pictures and associated audio information: Video - Amendment 2: Support for colour spaces (identical national adoption of ISO/IEC 13818-2:2000/AM2:2007)

Stakeholders: ICT industry.

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

Provides Amendment 2 to ISO/IEC 13818-2:2000.

INCITS/ISO/IEC 13818-4:2004/AM1:2005, Information technology -Generic coding of moving pictures and associated audio information -Part 4: Conformance testing - Amendment 1: MPEG-2 IPMP conformance testing (identical national adoption of ISO/IEC 13818-4:2004/AM1:2005)

Stakeholders: ICT industry.

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

Provides Amendment 1 to ISO/IEC 13818-4:2004.

INCITS/ISO/IEC 13818-4:2004/AM2:2005, Information technology Generic coding of moving pictures and associated audio information -Part 4: Conformance testing - Amendment 2: Additional audio conformance test sequences (identical national adoption of ISO/IEC 13818-4:2004/AM2:2005)

Stakeholders: ICT industry.

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

Provides Amendment 2 to ISO/IEC 13818-4:2004.

INCITS/ISO/IEC 13818-7:2006/AM1:2007, Information technology -Generic coding of moving pictures and associated audio information -Part 7: Advanced Audio Coding (AAC) - Amendment 1: Transport of MPEG Surround in AAC (identical national adoption of ISO/IEC 13818-7:2006/AM1:2007)

Stakeholders: ICT industry.

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

Provides Amendment 1 to ISO/IEC 13818-7:2006.

NEMA (ASC C119) (National Electrical Manufacturers Association)

1300 North 17th Street Office:

Suite 1847

Rosslyn, VA 22209 Contact: Vince Baclawski

Fax: (703) 841-3336

E-mail: vin baclawski@nema.org

BSR/NEMA CC 1-200x, Electric Power Connection for Substations

(new standard)

Stakeholders: Electric utility companies, electrical connector

manufacturers.

Fax:

Project Need: To create a domestic standard for substation

connectors, which are used worldwide.

Covers uninsulated connectors and bus supports that are made of metal and intended for use with conductors or bus made of copper or aluminum alloy and found in substations. Connectors that are supplied in equipment are covered by the equipment standards and are excluded from this standard.

NEMA (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 1847

Rosslyn, VA 22209 Contact: Andrei Moldoveanu (703) 841-3398

E-mail: and_moldoveanu@nema.org

BSR/NEMA FL1-200x, Flashlight Basic Performance Standard (new

Stakeholders: Consumers, firefighters, law enforcement, outdoor activity practitioners (cyclists, hikers, alpinists).

Project Need: To introduce definitions and testing methods for flashlight basic performances as well as associated marking.

Covers basic performance of hand-held/portable flashlights, spotlights and headlamps providing directional lighting.

NOCA (National Organization for Competency Assurance)

Office: 401 North Michigan Avenue

Chicago, IL 60611 Contact: James Kendzel

(312) 673-6908 Fax: jkendzel@noca.org E-mail:

BSR/NOCA 3001-200x, Development of Assessments Intended for Use in Personnel Certification Programs (new standard)

Stakeholders: Certification bodies, employers, government agencies, general public, and accreditation bodies.

Project Need: To create an American National Standard specifically addressing requirements for the development of assessment tools used in personnel certification programs.

Covers requirements for the development and implementation of assessment tools used for the purpose of personnel certification programs. The intended use of the standard will be for use in accreditation programs. It is anticipated that this standard will reference existing national/international standards that address the management system requirements for personnel certification programs.

ROHVA (Recreational Off-Highway Vehicle Association)

Office: 2 Jenner Street, Suite 150 Irvine, CA 92618-3806

Contact: Thomas Yager Fax: (949) 727-4217 E-mail: tyager@svia.org

BSR/ROHVA 1-200x, Recreational Off-Highway Vehicles (new

standard)

Stakeholders: Manufacturers/distributors, consumers.

Project Need: To define and establish design, configuration and performance aspects for an emerging product category known as a Recreational Off-Highway Vehicle.

Addresses design, configuration and performance aspects of ROVs, including, among other items:

- requirements for accelerator:
- clutch and gearshift controls;
- engine and fuel cutoff devices:
- lighting;
- tires;
- service and parking brake/parking mechanism performance;
- lateral and pitch stability;
- occupant handholds and occupant protective structure;
- seat belts: and
- requirements for labels and owner's manuals.

American National Standards Maintained Under Continuous Maintenance

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

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

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

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

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

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

ISO and IEC Draft International Standards





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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully at ANSI's New York offices, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

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

ISO Standards

INDUSTRIAL FANS (TC 117)

ISO/DIS 13349, Fans - Vocabulary and definitions of categories - 2/12/2009, \$112.00

PAPER, BOARD AND PULPS (TC 6)

ISO/DIS 14487-2, Pulps - Standard water for physical testing - Part 2: Conductivity 40 mS/m to 150 mS/m - 2/12/2009, \$40.00

PLASTICS (TC 61)

ISO/DIS 1874-1, Plastics - Polyamide (PA) moulding and extrusion materials - Part 1: Designation - 2/12/2009, \$62.00

TEXTILES (TC 38)

ISO/DIS 105-C06, Textiles - Tests for colour fastness - Part C06: Colour fastness to domestic and commercial laundering - 2/12/2009, \$53.00

ISO/IEC JTC 1, Information Technology

OTHER

ISO/IEC DIS 17043, Conformity assessment - General requirements for proficiency testing - 2/12/2009, \$107.00

IEC Standards

- 1/2080/FDIS, IEC 60050-112 Ed.1: International Electrotechnical Vocabulary Part 112: Quantities and units, 01/16/2009
- 4/242/FDIS, IEC 62097 Ed. 1.0: Hydraulic machines, radial and axial Performance conversion method from model to prototype, 01/16/2009

- 77A/672/FDIS, IEC 61000-4-27 A1 Ed.1: Electromagnetic compatibility (EMC) - Testing and measurement techniques - Unbalance, immunity test, 01/16/2009
- 77A/673/FDIS, IEC 61000-4-28 A2 Ed.1: Electromagnetic compatibility (EMC) Testing and measurement techniques Variation of power frequency, immunity test, 01/16/2009
- 77A/674/FDIS, IEC 61000-3-2 A2 Ed.3: Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions (equipment input current = 16 A per phase), 01/16/2009
- 91/826/FDIS, IEC 62137-1-5, Ed.1: Surface mounting technology -Environmental and endurance test methods for surface mount solder joint - Part 1-5: Mechanical shear fatigue test, 01/16/2009
- 91/827/FDIS, IEC 61249-2-31, Ed. 1: Materials for printed boards and other interconnecting structures Part 2-31: Reinforced base materials, clad and unclad Halogenated modified or unmodified resin system, woven E-glass laminate sheets of defined relative permittivity (equal to or less than 4,1 at 1 GHz) and flammability (vertical burning test), copper-clad, 01/16/2009
- 91/828/FDIS, IEC 61249-2-32, Ed. 1: Materials for printed boards and other interconnecting structures Part 2-32: Reinforced base materials, clad and unclad Halogenated modified or unmodified resin system, woven E-glass laminate sheets of defined relative permittivity (equal to or less than 3,7 at 1 GHz) and flammability (vertical burning test), copper-clad, 01/16/2009
- 91/829/FDIS, IEC 61249-2-33, Ed. 1: Materials for printed boards and other interconnecting structures Part 2-33: Reinforced base materials, clad and unclad- Non-halogenated modified or unmodified resin system, woven E-glass laminate sheets of defined relative permittivity (equal to or less than 4,1 at 1 GHz) and flammability (vertical burning test), copper-clad, 01/16/2009
- 91/830/FDIS, IEC 61249-2-34, Ed. 1: Materials for printed boards and other interconnecting structures Part 2-34: Reinforced base materials, clad and unclad Non-halogenated modified or unmodified resin system, woven E-glasslaminate sheets of defined relative permittivity (equal to or less than 3,7 at 1 GHz) and flammability (vertical burning test), copper-clad, 01/16/2009

- 96/316/FDIS, IEC 61558-2-4 Ed.2: Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V Part 2-4: Particular requirements and tests for isolating transformers and power supply units incorporating isolating transformers, 01/16/2009
- 96/317/FDIS, IEC 61558-2-6 Ed.2: Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V Part 2-6: Particular requirements and tests for safety isolating transformers and power supply units incorporating saftey isolating transformers, 01/16/2009
- 96/318/FDIS, IEC 61558-2-13 Ed.2: Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V Part 2-13: Particular requirements and tests for auto transformers and power supply units incorporating auto transformers, 01/16/2009
- 37/354/FDIS, IEC 60099-4 A2 Ed. 2.0: Surge arresters Part 4: Metal-oxide surge arresters without gaps for a.c. systems, 01/09/2009

Newly Published ISO Standards



Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Standards resellers (http://webstore.ansi.org/faq.aspx#resellers).

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO 7700-1:2008, Food products - Checking the performance of moisture meters in use - Part 1: Moisture meters for cereals, \$57.00

CAST IRON AND PIG IRON (TC 25)

ISO 945-1:2008. Microstructure of cast irons - Part 1: Graphite classification by visual analysis, \$98.00

CEMENT AND LIME (TC 74)

<u>ISO 9597:2008</u>, Cement - Test methods - Determination of setting time and soundness, \$73.00

CRANES (TC 96)

ISO 12488-1/Cor1:2008, Cranes - Tolerances for wheels and travel and traversing tracks - Part 1: General - Corrigendum, FREE

ERGONOMICS (TC 159)

- <u>ISO 9241-300:2008</u>, Ergonomics of human-system interaction Part 300: Introduction to electronic visual display requirements, \$65.00
- <u>ISO 9241-302:2008</u>, Ergonomics of human-system interaction Part 302: Terminology for electronic visual displays, \$180.00
- ISO 9241-303:2008, Ergonomics of human-system interaction Part 303: Requirements for electronic visual displays, \$141.00
- ISO 9241-304:2008, Ergonomics of human-system interaction Part 304: User performance test methods for electronic visual displays, \$104.00
- ISO 9241-305:2008, Ergonomics of human-system interaction Part 305: Optical laboratory test methods for electronic visual displays, \$249.00
- ISO 9241-306:2008, Ergonomics of human-system interaction Part 306: Field assessment methods for electronic visual displays, \$141.00
- ISO 9241-307:2008, Ergonomics of human-system interaction Part 307: Analysis and compliance test methods for electronic visual displays, \$263.00

GRAPHIC TECHNOLOGY (TC 130)

ISO 12640-2/Cor1:2008, Graphic technology - Prepress digital data exchange - Part 2: XYZ/sRGB encoded standard colour image data (XYZ/SCID) - Corrigendum, FREE

HYDROGEN ENERGY TECHNOLOGIES (TC 197)

ISO 16111:2008, Transportable gas storage devices - Hydrogen absorbed in reversible metal hydride, \$135.00

LABORATORY GLASSWARE AND RELATED APPARATUS (TC 48)

ISO 24998:2008, Plastics laboratory ware - Single-use Petri dishes for microbiological procedures, \$73.00

NUCLEAR ENERGY (TC 85)

<u>ISO 21484:2008</u>, Nuclear fuel technology - Determination of the O/M ratio in MOX pellets - Gravimetric method, \$43.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO 12866/Amd1:2008, Ophthalmic instruments - Perimeters - Amendment 1, \$16.00

ROAD VEHICLES (TC 22)

<u>ISO 8820-1:2008</u>, Road vehicles - Fuse-links - Part 1: Definitions and general test requirements, \$65.00

SMALL TOOLS (TC 29)

- <u>ISO 10071-1:2008.</u> Tools for pressing Ball-lock punches Part 1: Ball-lock punches for light duty, \$73.00
- ISO 12164-3:2008, Hollow taper interface with flange contact surface Part 3: Dimensions of shanks for stationary tools, \$65.00
- <u>ISO 12164-4:2008</u>, Hollow taper interface with flange contact surface -Part 4: Dimensions of receivers for stationary tools, \$49.00

SOIL QUALITY (TC 190)

ISO 25177:2008, Soil quality - Field soil description, \$129.00

TERMINOLOGY (PRINCIPLES AND COORDINATION) (TC 37)

<u>ISO 22128:2008</u>, Terminology products and services - Overview and guidance, \$116.00

THERMAL INSULATION (TC 163)

ISO 9076-2:2008, Thermal insulation - Mineral-wool loose-fill for horizontal applications in ventilated roof spaces - Part 2: Principal responsibilities of installers, \$73.00

TOBACCO AND TOBACCO PRODUCTS (TC 126)

ISO 22634:2008, Cigarettes - Determination of benzo[a]pyrene in cigarette mainstream smoke - Method using gas chromatography/mass spectrometry, \$65.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

- ISO 21278-1:2008, Equipment for crop protection Induction hoppers -Part 1: Test methods, \$80.00
- <u>ISO 21278-2:2008</u>, Equipment for crop protection Induction hoppers -Part 2: General requirements and performance limits, \$49.00

ISO Technical Reports

ERGONOMICS (TC 159)

- <u>ISO/TR 9241-308:2008</u>, Ergonomics of human-system interaction -Part 308: Surface-conduction electron-emitter displays (SED), \$80.00
- <u>ISO/TR 9241-309:2008</u>, Ergonomics of human-system interaction -Part 309: Organic light-emitting diode (OLED) displays, \$80.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/TR 28682:2008, Intelligent transport systems - Joint APEC-ISO study of progress to develop and deploy ITS standards, \$263.00

ISO Technical Specifications

ROAD VEHICLES (TC 22)

<u>ISO/TS 19072-3:2008</u>, Road vehicles - Connection interface for pyrotechnic devices, two-way and three-way connections - Part 3: Pyrotechnic device and harness connector assembly - type 1, \$57.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/TS 25110:2008, Electronic fee collection - Interface definition for on-board account using integrated circuit card (ICC), \$129.00

ISO/IEC JTC 1, Information Technology

<u>ISO/IEC 19757-9:2008</u>, Information technology - Document Schema Definition Languages (DSDL) - Part 9: Namespace and datatype declaration in Document Type Definitions (DTDs), \$73.00

Proposed Foreign Government Regulations

Call for Comment

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

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

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

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

Information Concerning

American National Standards

INCITS Executive Board

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

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

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

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

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

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

ANSI Accredited Standards Developers

Administrative Reaccreditation

Window and Door Manufacturers Association (WDMA)

The Window and Door Manufacturers Association (WDMA) has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2008 version of the ANSI Essential Requirements, effective November 19, 2008. For additional information, please contact: Mr. Rick Perry, Director of Industry Standards, 1400 East Tuohy Avenue, Suite 470, Des Plaines, IL 60018; PHONE: (847) 299-5200; FAX: (847) 299-1286; E-mail: rperry@wdma.org.

Approval of Reaccreditation

Industrial Truck Standards Development Foundation (ITSDF)

ANSI's Executive Standards Council has approved the reaccreditation of the Industrial Truck Standards Development Foundation (ITSDF), an ANSI Organizational Member, under its revised operating procedures for documenting consensus on proposed American National Standards, effective November 12, 2008. For additional information, please contact: Mr. Christopher Merther, Secretary, Industrial Truck Standards Development Foundation, 1750 K Street NW, Suite 460, Washington, DC 20006; PHONE/FAX: (202) 478-7599; E-mail: cmerther@earthlink.net.

Maintenance of Accreditation

ASIS International

At the direction of ANSI's Executive Standards Council, the accreditation of ASIS International, has been administratively maintained under its last date of reaccreditation (June 12, 2008), under operating procedures deleting the draft standards for trial use option, effective November 19, 2008. For additional information, please contact: Ms. Susan Carioti, Director, Standards & Guidelines, ASIS International, 1625 Prince Street, Alexandria, VA 22314-2818; PHONE: (703) 518-1416; FAX: (703) 519-1501; E-mail: scarioti@asisonline.org.

Reaccreditations

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

Comment Deadline: December 22, 2008

The American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) has submitted revisions to the Procedures for ASHRAE Standards Actions (PASA) under which it was last reaccredited in November 2006. As these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of the revised procedures, or to offer comments, please contact: Ms. Tanisha Meyers-Lisle, Procedures Administrator, ASHRAE, 1791 Tullie Circle N.E., Atlanta, GA 30329; PHONE: (678) 539-1111; FAX: (678) 539-2111; E-mail: TMeyers-Lisle@ashrae.org. You may view/download a copy of the revisions during the public review period at the following URL:

http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d. As these revisions are available electronically, the public review period is 30 days. Please submit your comments to ASHRAE by December 22, 2008, with a copy to the Recording Secretary, ExSC, in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org).

SAE International

Comment Deadline: December 22, 2008

SAE International has submitted additional revisions to its Technical Standards Board Governance Policy under which it was last reaccredited in 2003 (these changes are in addition to those that were announced in the April 4, 2008 edition of Standards Action). As these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of SAE's revised policy, or to offer comments, please contact: Ms. Cindy Reese, Technical Project Specialist, SAE International, 755 West Big Beaver Road, Troy, MI 48084; PHONE: (248) 273-2470; FAX: (248) 273-2494; E-mail: CReese@sae.org. You may view/download a copy of the revisions during the public review period at the following URL:

http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

Please submit any comments to SAE by December 22, 2008, with a copy to the ExSC Recording Secretary in ANSI's New York Office (FAX: (212) 840-2298; E-mail: jthompso@ANSI.org).

U.S. Green Building Council (USGBC)

Comment Deadline: December 22, 2008

The U.S. Green Building Council (USGBC) has submitted revisions to the operating procedures under which it was originally accredited in November 2006. As these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of the revised procedures, or to offer comments, please contact: Ms. Susan E. Dorn, Legal Counsel, U.S. Green Building Council & Green Building Certification Institute, 1800 Massachusetts Avenue, NW, Suite 300, Washington, DC 20036; PHONE: (202) 742-3299; E-mail: sdorn@usgbc.org. You may view/download a copy of the revisions during the public review period at the following URL:

http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d. As these revisions are available electronically, the public review period is 30 days. Please submit your comments to USGBC by December 22, 2008, with a copy to the Recording Secretary, ExSC, in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org).

International Organization for Standardization (ISO)

Proposal for a New Field of ISO Technical Work

Anti-Counterfeiting Tools

The ISO Technical Management Board has approved the creation of a new ISO technical activity on Anti-Counterfeiting Tools, with the secretariat allocated to France (AFNOR) and the following proposed scope:

To specify objectives of performance for anticounterfeiting systems in order:

- To achieve market transparency regarding reliability and robustness of tools dedicated to the protection against counterfeiting
- To facilitate integration and processing for protection against counterfeiting in industry product design

Given the diversity of systems and goods to be protected, the project includes the definition of a typology of systems, so that objectives of performances can be defined in a relevant manner.

The proposed standard will concern the whole product life cycle management. It will apply to any sector and will be technology independent driven. Standardization related to specific candidates technologies like RFID, optical devices, DNA etc. will be outside its scope.

Following issues will be address in terms of performance requirements of protection systems against counterfeiting:

- Data acquisition, data processing and data storage
 - o Adequacy with product authentication function
 - o Guidelines for data model and security target for a possible application of Common Criteria
- Interoperability for systems and sub-systems dedicated to protection against counterfeiting
 - o Extensibility capabilities requirements for systems / subsystems to anticipate new additional functions for cowering further needs issued from anti-counterfeiting fight
 - o Modularity of functions in view to facilitate integration of tools

- Capability to facilitate controls in any circumstance, in any location, and in any condition of usage, without generating specific constraints
- Design requirements to authorize and monitor data access to different actors concerned:
 - o Typology of the actors concerned by the control process (legal entities or not including internal control)
 - o Types of data to be shared with the actors of the control at different steps of the control process
 - o Scalability of tools: availability to adapt the dynamic of controls depending on the threat
- To bring a high level of reliability to all interested actors
- Efficiency to detect a counterfeited product, depending of tools
- Specific requirements for security, including tracking process
 - o This section will refer as much as possible to existing international security standards
 - o Data security requirements to ensure non dissemination of confidential information related to the user

In this proposed standard, requirements will be categorized in progressive levels on which current implementations can refer to (categorization of requirements in relevant levels should apply to most listed modules).

This proposed work will exclusively cover the detection of counterfeit products that are protected by Intellectual Property Rights (IPRs). Excluding piracy on digital products, such as audio/video piracy on the internet.

Formation and accreditation of a US/TAG is required for the US to register as a Participating member of this committee. Those parties interested in applying for TAG administrator or TAG membership, should contact Rachel Howenstine, ANSI, rhowenstine@ansi.org, for further information.

Transfer of International (ISO) Secretariat ISO/TC 8/SC 2 – Ships and marine technology -

Marine environment protection

ANSI has been advised the U.S. Department of Transportation Maritime Administration (Agency) Office of the Associate Administrator for Environment and Compliance wishes to serve as US delegated secretariat for this ISO Subcommittee, the delegation of which has been relinquished by the United States Coast Guard (USCG).

This SC is covered by the scope of the main Technical Committee (ISO/TC 8), having the following scope:

Standardization of design, construction, structural elements, outfitting parts, equipment, methods and technology, and marine environmental matters, used in shipbuilding and the operation of ships, comprising seagoing ships, vessels for inland navigation, offshore structures, ship-to-shore interface and all other marine structures subjec to IMO requirements.

Excluded:

- electrical and electronic equipment on board ships and marine structures (IEC/TC 18 and IEC/TC 80);
- internal combustion engines (ISO/TC 70);
- offshore structures for petroleum and natural gas industries, including procedures for assessment of the site specific application of mobile offshore drilling and accommodation units for the petroleum and natural gas industry (ISO/TC 67/SC 7);
- steel and aluminium structures (ISO/TC 167);

- equipment and construction details of recreational craft and other small craft (not being lifeboats and lifesaving equipment) less than 24 metres in overall length (ISO/TC 188);
- sea bed mining;
- equipment which is not specific for use on board ships and marine structures (e.g., pipes, steel wire ropes, etc.) and falling within the scope of particular ISO technical committees with which a regular mutual liaison must be maintained.

Anyone wishing to comment on the transfer of the International Secretariat please contact Henrietta Scully, ANSI, at hscully@ansi.org, by December 15th.

Tracking number 50i55r1 Revision to ANSI 50 – 2008 ©2008 NSF Issue 55, Draft 1 (November 2008)

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NSF/ANSI 50

Equipment for Swimming Pools, Spas, Hot Tubs and other Recreational Water Facilities

Evaluation criteria for materials, components, products, equipment and systems for use at recreational water facilities

•

12 Ozone process equipment

12.1 General

Ozone process equipment covered by this section is intended to provide an oxidizing agent for use in supplemental treatment of circulation systems of public and residential swimming pools and spas/hot tubs. These products are intended for use with appropriate residual levels of disinfecting chemicals. A disinfecting chemical shall be added to impart a measurable residual chemical. The measurable residual chemical shall be easily and accurately measured by a field test kit. Ozone generating equipment shall be capable of producing a quantity of ozone at a level as stated by the manufacturer, at standard conditions of generation and measurement.

Reason: Harmonize wording between sections 12, 13 and 16. The local public health authority has jurisdiction and authority regarding residual disinfectant levels.

13 Ultraviolet light process equipment

13.1 General

Ultraviolet light process equipment covered by this section is intended for use in supplemental treatment of circulation systems of public and residential swimming pools and spas/hot tubs. These products are intended for use with appropriate residual levels of disinfecting chemicals. with hydrogen peroxide, chlorine, or bromine residual chemical. The residual chemical shall be easily and accurately measurable by a field test kit. If a system is used with hydrogen peroxide, a maximum concentration of 35% solution in water shall be continuously fed to maintain a minimum residual of 20 mg/L. Otherwise, these systems shall be used in conjunction with not less than 1 ppm free chlorine or 2 ppm bromine.

Reason: Harmonize wording between sections 12, 13 and 16. The local public health authority has jurisdiction and authority regarding residual disinfectant levels as well as monitoring those levels.

16 Copper/silver and copper ion generators

16.1 General

Electrolytic copper/silver and copper ion generation systems are intended for supplemental treatment of water in public and residential pools and spas/hot tubs. These products are intended for use with appropriate residual levels of

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disinfecting chemicals. These systems shall be used in conjunction with no less than 0.4 ppm free chlorine or 0.8 ppm bromine. Copper levels shall be easily and accurately measured by a pool side test kit provided by the manufacturer. Levels of copper/silver should not be imparted into pool or spa water in excess of the USEPA Primary and Secondary National Drinking Water Regulations. The system shall conform to this Standard (see 11).

Reason: Harmonize wording between sections 12, 13 and 16. The local public health authority has jurisdiction and authority regarding residual disinfectant levels.

16.9 Operation and installation instructions

In addition to the requirements provided in 11.6 of this Standard, caution statements shall be prominently displayed in the operation and installation instructions advising the user of the following:

- materials not compatible with the system;
- the potential of staining of pool materials if the system is not operated properly;
- the importance of maintaining a minimum residual of the free available chlorine or bromine;
 statement that the unit is designed for supplemental treatment and should be used with registered or approved disinfection chemicals to impart required residual concentrations;
- a description of the test method available through the manufacturer to measure the silver concentrations in the water;
- the recommended pH range;
- the electrode part number; and
- caution statements that include the possibility of staining and the measures needed to avoid its occurrence.

Reason: The local public health authority has jurisdiction and authority regarding residual disinfectant levels.

BSR/UL 796F

If the July 18, 2008 and March 28, 2008 proposals to revise Section 6.5 are withdrawn, the current requirements in the standard would remain unchanged as shown below:

6.5.1 The solder limits are temperature(s) and time(s) determined by analyses of physical property data obtained from evaluation of a metal-clad polymeric material or interconnect construction following short-term thermal conditioning.

The metal-clad polymeric material or interconnect construction is conditioned at a temperature(s) for a time(s) reflecting the anticipated production soldering operations. The physical property is measured or visually inspected following short-term thermal conditioning, usually minutes or less. The measurement and visual inspection results are compared to established criteria, depending upon but not limited to the test, test sample(s), property evaluated, conditioning temperature, and in some cases anticipated service conditions. If the criteria are met, the solder limits are granted to the metal-clad polymeric material, interconnect construction, or FMIC accordingly.

- 6.5.2 Unless intended only for hand soldering, each FMIC type shall have solder limits reflecting the maximum temperature and time limits of the anticipated production soldering operations.
- 6.5.3 Solder limits for the FMIC type shall be suggested by the FMIC fabricator, and the suggested solder limits will be used for conditioning samples as indicated in the required tests. The conditioning temperature(s) and time(s) reflecting solder limits are incorporated into test methods in accordance with the Thermal shock test, Section 5.2. See Table 6.5.1 for tests incorporating solder limits.

Table 6.5.1
Tests incorporating solder limits

Test	Section
Thermal shock test	5.2
Delamination test	5.3
Bond strength test	5.5
Conductive paste adhesion test	5.6
(Ambient) bend test	5.8
Stiffener bond strength test	5.11
Flammability tests	5.13

- 6.5.4 The solder limits shall reflect the maximum limiting temperature and cumulative time conditions to which the FMIC is to be subjected to during the assembly soldering operations.
- 6.5.5 When a solder process involves a repeated soldering operation with a range of intervening cooling periods, the minimum cooling period shall be recorded and used for test purposes.
- 6.5.6 When required, a removable solder resist or solder mask can be applied so that solder does not adhere. The removable solder resist or solder mask shall be removed from the samples before testing.

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6.2.6 Aluminum in a Type 3R fused power-circuit device shall be located so that it is not in contact with the mounting pad.

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19.6.19 The test shall be continued until the external cheesecloth ignites or for 7 h, whichever is less. <u>One</u> Three appliances of the same constructions shall be tested.