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http://www.ansi.org/news_publications/periodicals/standards action/standards_action.aspx?menuid=7

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.

Ordering Instructions for "Call-for-Comment" Listings

- 1. 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: May 8, 2006

ABYC (American Boat and Yacht Council)

New Standards

BSR/ABYC A-1-200x, Marine Liquefied Petroleum Gas (LPG) Systems (new standard)

These standards and recommended practices are guides for the design, construction, installation, and maintenance of liquefied petroleum gas (LPG) systems on boats and apply to liquefied petroleum gas (LPG) systems used for cooking, heating, and refrigeration on all boats up to the point of interface with the appliance.

Single copy price: \$25.00 (Paper); Free (Electronic)
Obtain an electronic copy from: ejohnson@abycinc.org
Order from: Eric Johnson, ABYC; ejohnson@abycinc.org
Send comments (with copy to BSR) to: Same

BSR/ABYC A-3-200x, Galley Stoves (new standard)

These standards and recommended practices are guides for the design, construction, installation, and maintenance of galley stoves and apply to permanently installed galley stoves designed for cooking in accommodation spaces in boats.

Single copy price: \$25.00 (Paper); Free (Electronic)
Obtain an electronic copy from: ejohnson@abycinc.org
Order from: Eric Johnson, ABYC; ejohnson@abycinc.org

Send comments (with copy to BSR) to: Same

BSR/ABYC A-7-200x, Liquid and Solid Fueled Boat Heating Systems (new standard)

These standards and recommended practices are guides for the design, construction, and installation of permanently installed boat cabin heating units and systems and apply to permanently installed boat cabin heating units and systems using only liquid or solid fuels.

Single copy price: \$25.00 (Paper); Free (Electronic)

Obtain an electronic copy from: ejohnson@abycinc.org

Order from: Eric Johnson, ABYC; ejohnson@abycinc.org

Send comments (with copy to BSR) to: Same

BSR/ABYC A-22-200x, Marine Compressed Natural Gas (CNG) Systems (new standard)

These voluntary technical practices and engineering standards are guides for the design, construction and installation of compressed natural gas (CNG) systems on boats and apply to all compressed natural gas (CNG) systems used for cooking, heating and refrigeration on all boats.

Single copy price: \$25.00 (Paper); Free (Electronic)
Obtain an electronic copy from: ejohnson@abycinc.org
Order from: Eric Johnson, ABYC; ejohnson@abycinc.org

Send comments (with copy to BSR) to: Same

BSR/ABYC A-26-200x, LPG and CNG Fueled Appliance (new standard)

These standards and recommended practices are guides for the design, construction, installation, and maintenance of LPG and CNG fueled appliances and apply to permanently installed LPG- and CNG-fueled appliances intended for use in enclosed compartments on boats.

Single copy price: \$25.00 (Paper); Free (Electronic)

Obtain an electronic copy from: ejohnson@abycinc.org

Order from: Eric Johnson, ABYC; ejohnson@abycinc.org

Send comments (with copy to BSR) to: Same

BSR/ABYC A-30-200x, Cooking Appliances with Integral LPG Cylinders (new standard)

This standard is a guide for the design, construction, installation, and maintenance of cooking appliances with integral LPG cylinders. This standard applies to all appliances with integral LPG cylinders of not more than 450 grams (16 ounces) designed for cooking outside the boat interior and to appliances with integral LPG cylinders of not more than 225 grams (8 ounces) designed for cooking and storage in the accommodation spaces.

Single copy price: \$25.00 (Paper); Free (Electronic)

Obtain an electronic copy from: ejohnson@abycinc.org

Order from: Eric Johnson, ABYC; ejohnson@abycinc.org

Send comments (with copy to BSR) to: Same

API (American Petroleum Institute)

New National Adoptions

BSR/API RP 13J/ISO 13503-3, 4th Edition-200x, Testing of Heavy Brines (identical national adoption)

Covers the physical properties, potential contaminants and test procedures for heavy brine fluids manufactured for use in oil and gas well drilling, completion and workover fluids. Provides methods for assessing the performance and physical characteristics of heavy brines for use in field operations.

Single copy price: \$25.00

Obtain an electronic copy from: kurylac@api.org

Order from: Carriann Kuryla, API (Organization); kurylac@api.org

Send comments (with copy to BSR) to: Same

ASA (ASC S2) (Acoustical Society of America)

Reaffirmations

BSR S2.16-1997 (R200x), Vibratory Noise Measurements and Acceptance Requirements for Shipboard Equipment (reaffirmation of ANSI S2.16-1997 (R2001))

This standard contains guidelines for limiting the machinery and operating equipment vibration on board ships for the purposes of habitability and mechanical suitability. The mechanical guidelines result in a suitable environment for installed equipment and precludes many major vibration problems such as unbalance, misalignment, or other damage to the machinery and operating equipment.

Single copy price: \$90.00

Obtain an electronic copy from: sblaeser@aip.org Order from: Susan Blaeser, ASA; sblaeser@aip.org Send comments (with copy to BSR) to: Same

BSR S2.26-2001 (R200x), Vibration Testing Requirements and Acceptance Criteria for Shipboard Equipment (reaffirmation of ANSI S2.26-2001)

This standard describes procedures for vibration testing of shipboard equipment, specifying amplitude, frequency, and endurance requirements.

Single copy price: \$110.00

Obtain an electronic copy from: sblaeser@aip.org Order from: Susan Blaeser, ASA; sblaeser@aip.org Send comments (with copy to BSR) to: Same

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revisions

BSR X9.100-130-200x, Universal Interbank Batch/Bundle Tickets (revision and redesignation of ANSI X9.64-2001)

This standard specifies the required elements of the Universal Interbank Batch/Bundle Ticket. It is expected that bankers refer to this standard when designing this form. This standard is sufficiently flexible to meet differing document and institution needs without unnecessary constraints.

Single copy price: \$50.00

Obtain an electronic copy from: isabel.bailey@x9.org
Order from: Isabel Bailey, ASC X9; Isabel.Bailey@X9.org

Send comments (with copy to BSR) to: Same

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 F659-200x, Specification for Skier Goggles and Faceshields (new standard)

Single copy price: \$34.00

BSR/ASTM F2553-200x, Standard Specification for Warnings on Refillable CO2 Cylinders Used in the Sport of Paintball (new standard)

Single copy price: \$29.00

Revisions

BSR/ASTM F1815-200x, Test Methods for Saturated Hydraulic Conductivity, Water Retention, Porosity, Particle Density, and Bulk Density of Putting Green and Sports Turf Root Zones (revision of ANSI/ASTM F1815-1997)

Single copy price: \$34.00

Reaffirmations

BSR/ASTM D6548-2005 (R200x), Test Method for Resistance to Mechanical Penetration of Sanitary Tissue Papers Ball Burst Procedure (reaffirmation of ANSI/ASTM D6548-2005)

Single copy price: \$33.00

Obtain an electronic copy from: cleonard@astm.org

AWS (American Welding Society)

Reaffirmations

BSR/AWS A5.32/A5.32M-1997 (R200x), Specification for Welding Shielding Gases (reaffirmation of ANSI/AWS A5.32/A5.32M-1997)

This specification for welding shielding gases specifies minimum requirements for the composition and purity of the most popular single-component shielding gases. Classification designators for both single and multicomponent gases are introduced. Other topics include testing procedures, package marking, and general application guidelines.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

Order from: Rosalinda O'Neill, AWS; roneill@aws.org; adavis@aws.org

Send comments (with copy to BSR) to: Andrew Davis, AWS;

adavis@aws.org; roneill@aws.org

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

New National Adoptions

INCITS/ISO/IEC 13249-1-200x, Information technology - Database languages - SQL multimedia and application packages - Part 1: Framework (identical national adoption and revision of INCITS/ISO/IEC 13249-1-2000)

This part of ISO/IEC 13249 defines those concepts, notations and conventions that are common to two or more other parts of ISO/IEC 13249. In particular, it describes the way ISO/IEC 9075 is used in other parts to define the user-defined types and their behavior appropriate to each subject area.

Single copy price: \$67.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

INCITS/ISO/IEC 13249-2-200x, Information technology - Database languages - SQL multimedia and application packages - Part 2: Full-Text (identical national adoption and revision of INCITS/ISO/IEC 13249-2-2000)

This part of ISO/IEC 13249:

- a) introduces the Full-Text part of ISO/IEC 13249 (all parts);
- b) gives the references necessary for this part of ISO/IEC 13249;
- defines notations and conventions specific to this part of ISO/IEC 13249:
- d) defines concepts specific to this part of ISO/IEC 13249; and
- e) defines the full-text user-defined types and their associated routines.

Single copy price: \$203.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

INCITS/ISO/IEC 13249-3-200x, Information technology - Database languages - SQL multimedia and application packages - Part 3: Spatial (identical national adoption and revision of INCITS/ISO/IEC 13249-3-1999)

This part of ISO/IEC 13249:

- a) introduces the Spatial part of ISO/IEC 13249;
- b) gives the references necessary for this part of ISO/IEC 13249;
- c) defines notations and conventions specific to this part of ISO/IEC 13249:
- d) defines concepts specific to this part of ISO/IEC 13249; and
- e) defines spatial user-defined types and their associated routines.

Single copy price: \$269.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org INCITS/ISO/IEC 13249-5-200x, Information technology - Database languages - SQL multimedia and application packages - Part 5: Still image (identical national adoption and revision of INCITS/ISO/IEC 13249-5-2001)

This part of ISO/IEC 13249:

- a) introduces the still image part of ISO/IEC 13249 (all parts);
- b) gives the references necessary for this part of ISO/IEC 13249;
- c) defines notations and conventions specific to this part of ISO/IEC 13249;
- d) defines concepts specific to this part of ISO/IEC 13249; and
- e) defines the still image user-defined types and their associated routines.

Single copy price: \$165.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

INCITS/ISO/IEC 13249-6-200x, Information technology - Database languages - SQL multimedia and application packages - Part 6: Data mining (identical national adoption)

This part of ISO/IEC 13249:

- a) introduces the data mining part of ISO/IEC 13249;
- b) gives the references necessary for this part of ISO/IEC 13249;
- c) defines notations and conventions specific to this part of ISO/IEC 13249;
- d) defines concepts specific to this part of ISO/IEC 13249; and
- e) defines data mining user-defined types and their associated routines.

Single copy price: \$194.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

INCITS/ISO/IEC 14496-4-200x, Information technology - Coding of audio-visual objects - Part 4: Conformance testing (identical national adoption and revision of INCITS/ISO/IEC 14496-4-2001)

This part of ISO/IEC 14496 specifies how tests can be designed to verify whether bitstreams and decoders meet requirements specified in parts 1, 2 and 3 of ISO/IEC 14496. In this part of ISO/IEC 14496, encoders are not addressed specifically. An encoder may be said to be an "ISO/IEC 14496 encoder" if it generates bitstreams compliant with the syntactic and semantic bitstream requirements specified in parts 1, 2 and 3 of ISO/IEC 14496.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

Reaffirmations

INCITS/ISO/IEC 13818-1-2000 (R200x), Information Technology -Generic Coding of Moving Pictures and Associated Audio Information - Part 1: Systems (reaffirmation of INCITS/ISO/IEC 13818-1-2000)

Specifies the system layer of the coding. It was developed principally to support the combination of the video and audio coding methods defined in Parts 2 and 3 of ISO/IEC 13818. The system layer supports five basic functions:

- 1) the synchronization of multiple compressed streams on decoding;
- 2) the interleaving of multiple compressed streams into a single stream;
- 3) the initialization of buffering for decoding start up;
- 4) continuous buffer management; and
- 5) time identification.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

INCITS/ISO/IEC 13818-2-1996 (R200x), Information Technology -Generic Coding of Moving Pictures and Associated Audio Information: Video (reaffirmation of INCITS/ISO/IEC 13818-2-1996)

Specifies the coded representation of picture information for digital storage media and digital video communication and specifies the decoding process. The representation supports constant bitrate transmission, variable bitrate transmission, random access, channel hopping, scalable decoding, bitstream editing, as well as special functions such as fast forward playback, fast reverse playback, slow motion, pause and still pictures. This Recommendation/International Standard is forward compatible with ISO/IEC 11172-2 and upward or downward compatible with EDTV, HDTV, SDTV formats. This Recommendation/International Standard is primarily applicable to digital storage media.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

INCITS/ISO/IEC 13818-6-1998/AM1-2000 (R200x), Information Technology - Generic Coding of Moving Pictures and Associated Audio Information - Part 6: Extensions for DSM-CC - Amendment 1: Additions to Support Data Broadcasting (reaffirmation of INCITS/ISO/IEC 13818-6-1998/AM1-2000)

Specifies Amendment 1: 2000 to ISO/IEC 13818-6: 1998.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org INCITS/ISO/IEC 14495-1-2000 (R200x), Information Technology -Lossless and Near-Lossless Compression of Continuous-Tone Still Images: Baseline (reaffirmation of INCITS/ISO/IEC 14495-1-2000)

Defines a set of lossless (bit-preserving) and nearly lossless (where the error for each reconstructed sample is bounded by a predefined value) compression methods for coding continuous-tone, gray-scale, or color digital still images. This draft standard:

- (a) specifies a process for converting source image data to compressed image data;
- (b) specifies processes for converting compressed image data to reconstructed image data;
- (c) specifies coded representations for compressed image data; and
- (d) provides guidance on how to implement these processes in practice.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

INCITS/ISO/IEC 14496-6-2000 (R200x), Information technology - Coding of audio-visual objects - Part 6: Delivery Multimedia Integration Framework (DMIF) (reaffirmation of INCITS/ISO/IEC 14496-6-2000)

Specifies the Delivery Layer of ISO/IEC 14496, which allows applications to transparently access and view multimedia streams whether the source of the streams is located on an interactive remote end-system, the streams are available on broadcast media or they are on storage media.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

INCITS/ISO/IEC 14651-2001 (R200x), Information Technology - International String Ordering and Comparison - Method for Comparing Character Strings and Description of the Common Template Tailorable Ordering (reaffirmation of INCITS/ISO/IEC 14651-2001)

Defines:

- A reference comparison method. This method is applicable to two character strings to determine their relative order;
- A reference format. The format is described using the Backus-Naur Form (BNF). This format is used to describe the Common Template Table;
- A Common Template Table. A given tailoring of the Common Template Table is used by the reference comparison method name. The reference name refers to this particular version of the Common Template Table, for use as a reference when tailoring; and
- Requirements for a declaration of the differences (delta) between the collation table and the Common Template Table.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

INCITS/ISO/IEC 16485-2000 (R200x), Information Technology - Mixed Raster Content (MRC) (reaffirmation of INCITS/ISO/IEC 16485-2000)

Defines a means to efficiently represent raster-oriented pages that contain a mixture of multi-level and bi-level images.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

NSF (NSF International)

Revisions

BSR/NSF 18-200x (i8), Manual food and beverage dispensing equipment (revision of ANSI/NSF 18-2005)

Issue 8: To establish requirements for dispensing equipment designed to maintain the safety of potentially hazardous foods held under controlled conditions without refrigeration.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg roup id=10020

10up_iu=10020

Order from: Lorna Badman, NSF; badman@nsf.org Send comments (with copy to BSR) to: Same

BSR/NSF 42-200x (i51), Drinking water treatment units - Aesthetic Effects (revision of ANSI/NSF 42-2005e)

Issue 51 - To revise requirements for filter media.

Single copy price: \$35.00

Obtain an electronic copy from:

 $www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133\&subg$

roup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org Send comments (with copy to BSR) to: Same

BSR/NSF 53-200x (i58), Drinking water treatment units - Health Effects (revision of ANSI/NSF 53-2005)

Issue 58 - To revise requirements for filter media.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg

roup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 147A-200x, Standard for Nonrefillable (Disposable) Type Fuel Gas Cylinder Assemblies (Proposals dated 3/24/06) (revision of ANSI/UL 147A-2005)

Revise 20.1 to clarify the marking requirement.

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: Marcia Kawate, UL-CA, Marcia.M.Kawate@us.ul.com

BSR/UL 147B-200x, Standard for Nonrefillable (Disposable) Type Metal Container Assemblies for Butane (Proposals dated 3/24/06) (revision of ANSI/UL 147B-2005)

Revise 20.1 to clarify the marking requirement.

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: Marcia Kawate, UL-CA, Marcia.M.Kawate@us.ul.com

BSR/UL 147-200x, Standard for Hand-Held Torches for Fuel Gases (Proposals dated 3/24/06) (revision of ANSI/UL 147-2005)

The following changes in requirements are being proposed:

- (1) The addition of requirements for LP-Gas Roofing Torches; and
- (2) The addition of instructions.

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: Marcia Kawate, UL-CA, Marcia.M.Kawate@us.ul.com

BSR/UL 719-200x, Standard for Safety for Nonmetallic-Sheathed Cables (revision of ANSI/UL 719-2006)

- (1) Alternate construction for 14-10 AWG three- and four-conductor Type NM Cables; and
- (2) Miscellaneous editorial revisions.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Camille Alma, UL; Camille.A.Alma@us.ul.com

VITA (VMEbus International Trade Association (VITA))

New Standards

BSR/VITA 42.3-200x, XMC PCI Express Protocol Layer Standard (new standard)

Maps signals to pins for the PCI-X protocol on the XMC mezzanine card.

Single copy price: Free

Obtain an electronic copy from: lollie@vita.com

Send comments (with copy to BSR) to: John Rynearson, VITA; techdir@vita.com

Comment Deadline: May 23, 2006

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

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

BSR/AAMI/IEC 60601-1-2, Ed.2-200x, Medical electrical equipment -Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic compatibility -Requirements and tests (identical national adoption and revision of ANSI/AAMI/IEC 60601-1-2-2001)

This standard applies to the basic safety and esential performance of medical electrical equipment and medical electrical systems. It also applies to electromagnetic compatibility (EMC) of medical electrical equipment and medical electrical systems. The object of this standard is to specify general requirements and tests for EMC of medical electrical equipment and medical electrical systems.

Single copy price: \$25.00

Obtain an electronic copy from: www.aami.org
Order from: AAMI, Attn: Customer Service Dept.

Send comments (with copy to BSR) to: Nick Tongson, AAMI; ntongson@aami.org

ANS (American Nuclear Society)

New Standards

BSR/ANS 41.5-200x, Verification and Validation of Radiological Data for Use in Waste Management and Environmental Remediation (new standard)

This standard establishes criteria for verification and validation of radioanalytical data for waste management and environmental remediation activities. It applies to the independent review of the data generation process for field measurements and radioanalytical laboratories. While this standard does not specifically address all nondestructive assays and in situ measurements, the general principles and some of the elements of this standard may apply.

Single copy price: \$30.00

Obtain an electronic copy from: pschroeder@ans.org Order from: Pat Schroeder, ANS; pschroeder@ans.org

Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 48-200x, Standard for Electric Signs (new standard)

Request for comments on the proposed Fifteenth Edition of the Standard for Electric Signs. UL 48.

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: Tim Lupo, UL-NC;

Timothy.E.Lupo@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 1042-200x, Electric Baseboard Heating Equipment (Bulletin dated 12/24/02) (revision of ANSI/UL 1042-1995)

BSR/UL 1685-200x, Standard for Safety for Vertical-Tray Fire Propogation and Smoke-Release Tests for Electrical and Optical-Fiber Cables (new standard)

Corrections

ANSI/AIIM TR41-2006

In the February 17, 2006 edition of Standards Action, there was a typographical error in the designation for the ANSI/AIIM Technical Report, "Optical Disk Storage Technology, Management, and Standards". The document should be registered as ANSI/AIIM TR41-2006, not ANSI/AIIM TR41-2006 as listed.

BSR/ASHRAE 183-200x

In the March 17, 2006 issue of ANSI Standards Action, the proposed Standard BSR/ASHRAE 183-200x was mistakenly listed as a standard for a consumer product. This standard does not cover a consumer product.

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:

AAMI

Association for the Advancement of Medical Instrumentation 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525-4890 x228

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

ABYC

American Boat and Yacht Council 3069 Solomon's Island Road Edgewater, MD 21037-1416 Phone: (410) 956-1050 ex. 24 Fax: (410) 956-2737

Web: www.abycinc.org/index.cfm

ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269

Fax: (708) 352-6464 Web: www.ans.org/main.html

ANS

American National Standards Institute 25 West 43rd Street 4th Floor

New York, NY 10036 Phone: (212) 642-4980 Web: www.ansi.org

API (Organization)

American Petroleum Institute 1220 L Street, N.W. Washington, DC 20005 Phone: (202) 682-8565 Fax: (202) 962-4797 Web: www.api.org

ASA (ASC S1)

ASC S1 35 Pinelawn Road Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org/index.html

ASC X9

Accredited Standards Committee X9, Incorporated P.O. Box 4035 Annapolis, MD 21403 Phone: (301) 879-7988 Fax: (301) 879-5124 Web: www.x9.org

ASTM

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959

Phone: 610-832-9743 Web: www.astm.org

AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (800) 443-9353 x451 Fax: (800) 443-5951 Web: www.aws.org

comm2000

1414 Brook Drive Downers Grove, IL 60515 Web: www.comm-2000.com

Global Engineering Documents

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

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org

Send comments to:

AAMI

Association for the Advancement of Medical Instrumentation 1110 N Glebe Road Suite 220 Arlington, VA 22201

Phone: (703) 525-4890 x228 Fax: (703) 276-0793 Web: www.aami.org

ABYC

American Boat and Yacht Council 3069 Solomon's Island Road Edgewater, MD 21037-1416 Phone: (410) 956-1050 ex. 24 Fax: (410) 956-2737

Web: www.abycinc.org/index.cfm

ANS

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AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443 9353 Ext. 466 (800) 443 9353 Ext. 466 Fax: (305) 443-5951 Web: www.aws.org

ITI (INCITS)

INCITS Secretariat/ITI 1250 Eye Street, NW Suite 200 Washington, DC 20005-3922 Phone: (202) 626-5743

Fax: (202) 638-4922 Web: www.incits.org

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org

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

UL-CA

Underwriters Laboratories, Inc. 455 E Trimble Road San Jose, CA 95131-1230 Phone: (408) 754-6500 Fax: (408) 689-6500

UL-NC

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709-3995 Phone: (919) 549-1491 Fax: (919) 547-6480

VITA

VMEbus International Trade Association (VITA) PO Box 19658 Fountain Hills, AZ 85269 Phone: (480) 837-7486 Web: www.vita.com/

Final actions on American National Standards

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

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

New Standards

ANSI/ASHRAE 99-2006, Refrigeration Oil Description (new standard): 1/27/2006

ANSI/ASHRAE 118.2-2006, Method of Testing for Rating Residential Water Heaters (new standard): 1/27/2006

ANSI/ASHRAE 169-2006, Weather Data for Building Design Standards (new standard): 1/27/2006

Supplements

ANSI/ASHRAE 15b-2006, Safety Standard for Refrigeration Systems (supplement to ANSI/ASHRAE 15-2004): 1/27/2006

ANSI/ASHRAE 52.2a-2006, Method of Testing General Ventilation Air-Cleaning Devices for Removal Efficiency by Particle Size (supplement to ANSI/ASHRAE 52.2-1999): 1/27/2006

ANSI/ASHRAE 135.1a-2006, Method of Test for Conformance to BACnet (supplement to ANSI/ASHRAE 135.1-2003): 1/27/2006

NSF (NSF International)

Revisions

ANSI/NSF 14-2006 (i10), Plastics Piping System Components and Related Materials (revision of ANSI/NSF 14-2003): 2/23/2006

ANSI/NSF 14-2006 (i14), Plastics Piping System Components and Related Materials (revision of ANSI/NSF 14-2003): 2/23/2006

SCTE (Society of Cable Telecommunications Engineers)

New Standards

ANSI/SCTE 44-2005, Test Method for DC Loop Resistance (new standard): 2/22/2006

ANSI/SCTE 111-2005, Specification for 5/8-24 Plug, Male Adapters (new standard): 2/22/2006

Revisions

ANSI/SCTE 23-1-2005, DOCSIS 1.1 Part 1: Radio Frequency Interface (revision of ANSI/SCTE 23-1-2002): 2/22/2006

ANSI/SCTE 23-3-2005, DOCSIS 1.1 Part 3: Operations Support System Interface (revision of ANSI/SCTE 23-3-2003): 2/22/2006

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 746C-2006, Standard for Safety for Polymeric Materials - Use in Electrical Equipment Evaluations (Proposal dated October 14, 2005) (revision of ANSI/UL 746C-2004): 2/17/2006

★ ANSI/UL 987-2006, Standard for Safety for Stationary and Fixed Electric Tools (revision of ANSI/UL 987-2005): 2/20/2006

ANSI/UL 1479-2006, Standard for Safety for Fire Tests of Through-Penetration Firestops (revision of ANSI/UL 1479-2003): 2/22/2006

ANSI/UL 2079-2006, Standard for Safety for Tests for Fire Resistance of Building Joint Systems (revision of ANSI/UL 2079-2004): 2/22/2006

Correction

All Standards Listed in This Week's Final Actions Section

Due to a computer error, all of the standards listed in this week's Final Actions section were omitted from the February 24, 2006 issue of Standards Action. We apologize for any inconvenience this error may have caused.

Project Initiation Notification System (PINS)

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

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

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

ABYC (American Boat and Yacht Council)

Office: 3069 Solomon's Island Road

Edgewater, MD 21037-1416

Contact: John Adey

Fax: (410) 956-2737

E-mail: jadey@abycinc.org

BSR/ABYC A-4-200x, Fire Fighting Equipment (new standard)

Stakeholders: Fire fighting equipment manufacturers, boat

manufacturers, trade organizations, consumers.

Project Need: This standard identifies safety issues with fire fighting

This standard is a guide for the design, construction, and installation of portable handheld fire extinguishers and fixed fire extinguishing systems on boats and applies to boats equipped with engines or heat-producing devices such as galley stoves and cabin heaters.

BSR/ABYC A-14-200x, Gasoline and Propane Gas Detection Systems (new standard)

Stakeholders: Gasoline and propane gas detection manufacturers, boat manufacturers, trade organizations, consumers.

Project Need: This standard identifies safety issues with gasoline and propane gas detection systems.

These standards and recommended practices are guides for the design, construction, and installation of gasoline and propane gas detection and indicating equipment on boats. These standards and practices apply to gasoline and propane vapor detection systems when insalled on boats.

BSR/ABYC A-24-200x, Carbon Monoxide Detection Systems (new standard)

Stakeholders: Carbon monoxide Manufacturers, boat manufacturers, insurance, surveyors, trade organizations, consumers

Project Need: This standard identifies safety issues with carbon monoxide detection systems.

These standards are guides for the design, construction, and installation of carbon monoxide detection systems on boats.

BSR/ABYC P-1-200x, Installation of Exhaust Systems for Propulsion and Auxiliary Engines (new standard)

Stakeholders: Exhaust systems manufacturers, boat manufacturers, insurance, surveyors, trade organizations, consumers.

Project Need: This standard identifies safety issues with the installation of exhaust systems for propulsion and auxiliary engines.

This standard is a guide for the design, installation, and selection of materials for exhaust systems for marine engines. This standard applies to the exhaust systems of all boats equipped with inboard or sterndrive engines, or permanently installed auxiliary engines, from the exhaust outlet of the engine or the turbocharger, if used, through the terminus where the exhaust gases are discharged.

BSR/ABYC P-6-200x, Propeller Shafting Systems (new standard)

Stakeholders: Propeller shafting systems, boat manufacturers, insurance, surveyors, trade organizations, consumers.

Project Need: This standard identifies safety issues with propeller shafting systems.

This standard is a guide for the design, construction and materials for propeller shafts and struts, and the installation of shaft bearings, stern bearings, struts, shaft seals, shaft logs, shaft couplings, and propellers. This standard applies to all boats driven by propeller shafting systems that penetrate the hull.

BSR/ABYC S-7-200x, Boat Capacity Labels (new standard)

Stakeholders: Label manufacturers, boat manufacturers, insurance, surveyors, trade organizations, consumers.

Project Need: This standard identifies safety issues with boat capacity labels.

This industry conformity standard establishes methods for the display of capacity information on boats and applies to boats less than 26 ft. in length intended for non-commercial use.

BSR/ABYC S-8-200x, Boat Measurement and Weight (new standard)

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

Project Need: This standard identifies issues with boat measurement and weight.

This industry conformity standard is intended as a guide to establish uniformity in describing boat dimensions and weight specifications and applies to all boats.

BSR/ABYC S-12-200x, Outboard Engine, Transom, and Engine Well Dimensions (new standard)

Stakeholders: Engine manufacturers, boat manufacturers, insurance, surveyors, trade organizations, and consumers.

Project Need: This standard identifies safety issues with outboard engines, transom and engine well dimensions.

This industry conformity standard is a guide for the design of the outboard engine and the boat engine well dimensions to provide adequate means for mounting and suitable clearances. This standard applies to all boats with outboard engines designed for transom mounting without transom brackets.

ASABE (American Society of Agricultural and Biological Engineers)

2950 Niles Road Office:

St Joseph, MI 49085 Contact: Carla VanGilder

E-mail: vangilder@asabe.org

BSR/ASABE S318.16-200x, Safety for Agricultural Field Equipment

(revision of ANSI/ASAE S318.15-DEC02)

Stakeholders: Manufacturers, academia, and farmers.

Project Need: The responsible ASABE Committee has decided to withdraw a Future Provision from Annex A of the standard.

This Standard is a guide to provide a reasonable degree of personal safety for operators and other persons during the normal operation and servicing of agricultural field equipment. This Standard does not apply to skid steer loaders, permanently installed grain dryers, and agricultural equipment covered by other safety standards.

ASC X9 (Accredited Standards Committee X9, Incorporated)

P.O. Box 4035 Office:

Annapolis, MD 21403

Contact: Isabel Bailey (301) 879-5124 Fax: E-mail: Isabel.Bailey@X9.org

BSR X9.32-200x, Data Compression Wholesale Financial Telecommunications (revision of ANSI X9.32-1998)

Stakeholders: Financial Services Industry.

Project Need: The electronic interchange of data has increased significantly in recent years to support the processing requirements of financial institutions. Not only has the quantity of information communicated grown exponentially, the delivery of this data has become far more time critical.

This Standard establishes a method for the compression, decompression, and related control functions associated with the electronic transmission of financial data. Also provided by this Standard are techniques to allow for the optimization of the compression function and to prevent the expansion of data. This Standard is applicable without regard to the actual format or content of the data, and can be used on many diverse types of financial data.

AWS (American Welding Society)

Office: 550 N.W. LeJeune Road

Miami, FL 33126 Contact: Andrew Davis Fax: (305) 443-5951

adavis@aws.org; roneill@aws.org E-mail:

BSR/AWS D1.1/D1.1M-200x, Structural Welding Code - Steel (revision of ANSI/AWS D1.1/D1.1M-2006)

Stakeholders: Structural steel fabricators; welding equipment manufacturers; and welding filler metal manufacturers.

Project Need: The industry needs a standard for weld design, weld fabrication, weld inspection, and weld quality control of welded steel

This code covers the welding requirements for any type of welded structure made from the commonly used carbon and low-alloy constructional steels. Sections 1 through 8 constitute a body of rules for the regulation of welding in steel construction. There are twelve mandatory and fourteen nonmandatory annexes in this code. A Commentary of the code is included with the document.

GEI (Greenguard Environmental Institute)

Office: 1341 Capital Circle Suite A

Atlanta, GA 30067

Contact: Carl Smith Fax: (770) 980-0072

E-mail: csmith@greenguard.org

BSR/GEI Validating and Accrediting Emissions Testing

Laboratories-200x, A Standard for Assessing and Accrediting Commercial Testing Laboratories that Conduct Chemical Emissions

Testing (new standard)

Stakeholders: Commercial test laboratories; test engineers; public policymakers; and product manufacturers.

Project Need: To establish an accreditation program that covers test methods and procedures for environmental chamber operation and analytical proficiency for emissions test laboratories.

This standard contains:

- Requirements for enforcement of a rigorous quality management system;
- Requirements for round robin and proficiency testing to confirm test chamber and analytical capabilities;
- Requirements for environmental test chamber performance;
- Explicit acceptable laboratory testing procedures and methods, using various established testing standards:
- An accreditation program criteria in conjunction with the above requirements: and
- A program for acceptable ongoing compliance.

IEEE (Institute of Electrical and Electronics Engineers)

Office: 445 Hoes Lane, P.O.Box 1331

Piscataway, NJ 08855-1331

(732) 562 1571 Fax: r.pritchard@ieee.org E-mail:

Contact: Bob Pritchard

BSR/IEEE C63.17-200x, Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices (revision of ANSI/IEEE C63.17-1997)

Stakeholders: EMC test laboratories, Equipment Producers, General Interest, Government Regulators.

Proiect Need: This standard provides the test methods to show compliance with FCC Part 15D.

This project proposes to revise ANSI C63.17 to address the following specific issues and other issues as may be raised by the revision task aroup:

- (1) Eliminate asynchronous test requirements due to FCC action to reassign the asynchronous sub-band, 1910-1920 MHz;
- (2) Update the isochronous requirements to reflect recent changes in FCC Part 15 Subpart D rules:
- (3) Provide extended recommendations to promote improved interoperability and spectrum efficiency; and
- (4) General review, clarification and update of test methodology and procedures.

NFPA (National Fire Protection Association)

One Batterymarch Park

Quincy, MA 02269-9101

Contact: Casey Grant (617) 770-3500 Fay: cgrant@nfpa.org E-mail:

BSR/NFPA 2-200x, Hydrogen Technologies Code (new standard) Stakeholders: Manufacturers, Users, Installer/Maintainers, Labor,

Enforcing Authority, and Special Experts. Project Need: Public Interest and need.

This document shall set safety requirements for the storage, transfer, and use of hydrogen. The use of hydrogen would include stationary, portable, and vehicular applications.

SMACNA (Sheet Metal and Air-Conditioning Contractors' National Association)

Office: 4201 Lafayette Center Drive

Chantilly, VA 20151-1209

Contact: Peyton Collie

E-mail: pcollie@smacna.org

BSR/SMACNA 007-200X, Residential Comfort System Installation

Standards Manual (new standard)

Stakeholders: Residential HVAC system designers and fabrication/installers of residential HVAC systems.

Project Need: This is an updating of an existing SMACNA standard that is widely used in the HVAC industry to conform to ANSI requirements.

The document will provide installation standards for residential heating, ventilating and air conditioning (HVAC) systems. It will include the most current mechanical and control technology so contractors and designers can consider design aspects, construct and install from the simplest to state-of-the-art HVAC systems. Forced-air heating, heat pumps, automatic controls and thermostats, flues, vents, sound and vibration, air cleaning, and other subjects and technologies appropriate for this new century will be included.

BSR/SMACNA 014-200x, HVAC Systems - Commissioning Manual (new standard)

Stakeholders: HVAC system designers and installers of HVAC systems and building owners and facility management staff.

Project Need: This is an updating of an existing SMACNA standard that is widely used in the HVAC industry to conform to ANSI requirements.

This manual will detail the commissioning process which ensures the HVAC system meets the owner's operational requirements. It will be a practical how-to guide for contractors, owners and engineers interested in learning commissioning for new or re-commissioning for existing buildings. Different levels of commissioning will be covered including basic, comprehensive and critical systems. Sample HVAC Systems Commissioning Specification from planning to the final execution and sample reports and checklists will be included.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd., Suite 300

Arlington, VA 22201
Contact: Carolyn Bowens

E-mail: cbowens@tiaonline.org

BSR/TIA 124-E-200x, Wireless Radio Telecommunication Intersystem Non-Signaling Data Communication DMH (Data Message Handler) (revision and redesignation of ANSI/TIA 124-D-2001)

This document describes the messages and procedures required to perform call detail record data transmission between systems.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd

Arlington, VA 22201

Contact: Ronda Coulter Fax: 703 907-7728

E-mail: rcoulter@tiaonline.org

BSR/TIA 968-B-200x, Telecommunications - Telephone Terminal Equipment - Technical Requirments for Connection of Terminal Equipment to the Telephone Network (revision and redesignation of ANSI/TIA 968-A-2002)

Stakeholders: Telecommunications Industry.

Project Need: This is justified due to the amount of changes needed and the expiry date for ANSI/TIA 968-A, which is Sept. 2007. We will need this time to prepare the draft of ANSI/TIA 968-B.

The scope of this work is to revise ANSI/TIA 968-A to include the published addenda, changes that have resulted from the revision of TSB-31, typos, and other errors that need correcting and harmonization with CS-03.

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.

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories Inc.

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

http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/.

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 via ANSI's ESS "on-demand" service. Please e-mail your request for an ISO or IEC Draft to Customer Service at sales@ansi.org. The document will be posted to the ESS within 3 working days of the request. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

ISO Standards

FIRE SAFETY (TC 92)

ISO/DIS 16730, Fire safety engineering - Assessment, verification and validation of calculation methods - 6/17/2006, \$107.00

GAS CYLINDERS (TC 58)

ISO/DIS 11117, Gas cylinders - Valve protection caps and valve guards - Design, construction and tests - 6/17/2006, \$53.00

IMPLANTS FOR SURGERY (TC 150)

- ISO/DIS 13356, Implants for surgery Ceramic materials based on yttria-stabilized tetragonal zirconia (Y-TZP) 6/16/2006, \$62.00
- ISO/DIS 23500, Fluids for haemodialysis and related therapies 6/23/2006, \$125.00

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

ISO/DIS 19901-6, Petroleum and natural gas industries - Specific requirements for offshore structures - Part 6: Marine operations -6/24/2006, \$175.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 20473, Optics and photonics - Spectral bands for optical radiation - 6/18/2006, \$33.00

PLASTICS (TC 61)

- ISO/DIS 2577, Plastics Thermosetting moulding materials Determination of shrinkage - 6/24/2006, \$40.00
- ISO/DIS 23559, Plastics Film and sheeting Guidance on the testing of thermoplastic films 6/18/2006, \$46.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 3994, Plastics hoses - Helical-thermoplastic-reinforced thermoplastics hoses for suction and discharge of aqueous materials - Specification - 6/25/2006, \$67.00

SMALL TOOLS (TC 29)

ISO/DIS 7388-3, Tool shanks with 7/24 taper for automatic tool changers - Part 3: Retention knobs for forms AC, AD, AF, UC, UD, UF, JD and JF - 6/17/2006, \$46.00

- ISO/DIS 7388-1, Tool shanks with 7/24 taper for automatic changers Part 1: Dimensions and designation of shanks for forms A, B, AD, U, V and UV 6/17/2006, \$40.00
- ISO/DIS 7388-2, Tool shanks with 7/24 taper for automatic tool changers Part 2: Dimensions and designation of shanks for forms J, JD and JF 6/17/2006, \$40.00

TEXTILES (TC 38)

- ISO/DIS 105-X18, Textiles Tests for colour fastness Part X18: Assessment of the potential to phenolic yellowing of materials -6/24/2006, \$33.00
- ISO/DIS 9073-15, Textiles Test methods for nonwovens Part 15: Evaluation of air permeability 6/17/2006, \$33.00
- ISO/DIS 9073-18, Textiles Test methods for nonwovens Part 18: Determination of breaking strength and elongation of nonwoven materials using the grab tensile test 6/17/2006, \$40.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO/DIS 18595, Resistance welding - Spot welding of aluminium and aluminium alloys - Weldability, welding and testing - 6/17/2006, \$82.00

IEC Standards

- 1/1980A/FDIS, Revised Title IEC 60050-394 Ed.2: International Electrotechnical Vocabulary - Part 394: Nuclear Instrumentation -Instruments, Systems, Equipment and Detectors, 05/05/2006
- 3C/1427/FDIS, IEC 60417-5792 Pr: Enlarge region of interest, 05/12/2006
- 3C/1428/FDIS, IEC 60417-5815 Pr: Next image series, 05/12/2006 3C/1429/FDIS, IEC 60417-5816 Pr: Previous image series, 05/12/2006
- 15/307/FDIS, IEC 60371-3-1 Ed. 3.0: Specification for insulating materials based on mica Part 3: Specifications for individual materials Sheet 1: Commutator separators and materials, 05/12/2006
- 56/1102/FDIS, IEC 61163-1 Ed. 2.0: Reliability stress screening Part 1: Repairable assemblies manufactured in lots, 05/12/2006
- 61/3002/FDIS, IEC 60335-2-103 Ed 2.0: Household and similar electrical appliances Safety Part 2-103: Particular requirements for drives for gates, doors and windows, 05/12/2006

- 65A/473/FDIS, IEC 61326-2-4: Electrical equipment for measurement, control and laboratory use EMC requirements Part 2-4: Particular requirements Test configurations, operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9, 05/12/2006
- 65A/474/FDIS, IEC 61326-2-5: Electrical equipment for measurement, control and laboratory use EMC requirements Part 2-5: Particular requirements Test configurations, operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1, CP 3/2, 05/12/2006
- 65B/588/FDIS, IEC 60534-4: Industrial-process control valves Part 4: Inspection and routine testing, 05/12/2006
- 88/260/FDIS, Amendment 1 to IEC 61400-11 Ed.2: Wind turbine generator systems Part 11: Acoustic noise measurement techniques, 05/12/2006
- 15/310/FDIS, IEC 60819-3-3 Ed. 2.0: Non-cellulosic papers for electrical purposes Part 3: Specifications for individual materials Sheet 3: Unfilled aramid (aromatic polyamide) papers, 05/19/2006
- 32C/387/FDIS, IEC 60127-1 Ed. 2.0: Miniature fuses- Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links, 05/19/2006
- 48B/1664/FDIS, IEC 60603-7-7 Ed.2: Connectors for Electronic Equipment Part 7-7: Detail specification for 8-way, shielded, free and fixed connectors for data transmission with frequencies up to 600 MHz, 05/19/2006
- 61B/316/FDIS, IEC 60335-2-25-A2 Ed 5.0: Household and similar electrical appliances Safety Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens, 05/19/2006
- 91/582/FDIS, IEC 60068-2-21 Ed. 6: Environmental testing Part 2-21: Tests Test U: Robustness of terminations and integral mounting devices, 05/19/2006
- CIS/A/654/FDIS, Amendment 2 to CISPR 16-1-2 Ed.1: Update of LISN (line impedance stabilization network) specifications, 05/19/2006
- CIS/B/394/FDIS, Amendment 2 to CISPR 11 Ed.4: Disturbance voltage limits on mains terminal for induction cooking appliances, load conditions for microwave cooking appliances, treatment of measuring uncertainty, 05/19/2006
- CIS/H/121/FDIS, IEC 61000-6-3: Electromagnetic compatibility (EMC) Part 6-3: Generic standards Emission standard for residential, commercial and light-industrial environments, 05/19/2006
- CIS/H/122/FDIS, IEC 61000-6-4: Electromagnetic compatibility (EMC) -Part 6-4: Generic standards - Emission standard for industrial environments, 05/19/2006

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

ANSI Accredited Standards Developers

Administrative Accreditations

The accreditations of the following ANSI Accredited Standards Developers (ASDs) have been administratively maintained under operating procedures revised to bring the documents into compliance with the 2006 version of the ANSI Essential Requirements. Please contact the listed contacts if you have any related questions or comments.

ASC E1, Safety and Compatibility of Entertainment Technical Equipment and Practices (Secretariat: ESTA)

Accreditation maintained: March 3, 2006

Contact: Mr. Karl Ruling, Technical Standards Manager, Entertainment Services and Technology Association, 875 Sixth Avenue, Suite 1005, New York, NY 10001; PHONE: (212) 244-1505; E-mail: kruling@esta.org.

International Association for Continuing Education and Training (IACET)

Accreditation maintained: March 16, 2006

Contact: Ms. Katherine Brick, IACET, 1620 I St. NW Suite 615, Washington, DC 20006; PHONE: (202) 463-2905; E-mail: katherine@iacet.org.

Dimensional Metrology Standards Consortium (DMSC)

Accreditation maintained: March 17, 2006

Contact: Mr. Bailey Squier, Executive Director, DMSC, 1228 Enclave Circle #301, Arlington, TX 76011; PHONE: (817) 461-1092; E-mail: bsquier@dmis.org.

U.S. Technical Advisory Groups

Approval of Accreditation

U.S. TAG to ISO/IEC 142 – Cleaning Equipment for Air and Other Gases

ANSI's Executive Standards Council (ExSC) has approved the accreditation of the U.S. Technical Advisory Group (TAG) to ISO/TC 142, Cleaning equipment for air and other gases, with the Institute of Environmental Sciences and Technology (IEST) serving as TAG Administrator, effective March 17, 2006. For additional information, please contact: Ms. Corrie Roesslein, Director, Programs and Administrative Services, IEST, 5005 Newport Drive, Suite 506, Rolling Meadows, IL 60008-3841; PHONE: (847) 255-1561; FAX: (847) 255-1699; E-mail: croesslein@iest.org.