VOL. 33, #15 May 24, 2002

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American National Standards

Call for comment on proposals listed

This section solicits your comments on proposed draft new American National Standards, including the national adoption of ISO and IEC 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 should 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.

* Standard for consumer products

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

Comment Deadline: July 8, 2002

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME A112.18.3-200x, Performance Requirements for Backflow Protection Devices and Systems in Plumbing Fixture Fittings (revision of ANSI/ASME A112.18.3M-1996)

Addresses functional performance and requires physical characteristics of devices and systems, which provide backflow protection consistent with the level of risk associated with the plumbing fixture fitting application. The Standard establishes specific performance criteria and provides the test methods to prove compliance. It is applicable to all plumbing fixture fittings with outlets not protected by an air gap. Single copy price: \$10.00

Obtain an electronic copy from: rodriguezs@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME: rodriguezs@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME: M/S 20S2

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

Revisions

BSR/IEEE/ASTM SI 10-200x, Use of the International System of Units (SI): The Modern Metric System (revision of ANSI/IEEE/ASTM SI 10-1997)

Single copy price: N/A

Obtain an electronic copy from: flanzett@astm.org Order from: Faith Lanzetta, ASTM; flanzett@astm.org Send comments (with copy to BSR) to: Same

ISA (ISA-The Instrumentation, Systems, and Automation Society)

New Standards

BSR/ISA 67.06.01-200x, Nuclear Safety-Related Instrument Channels in Nuclear Power Plants, Response Time Testing of (new standard)

Provides the nuclear power industry methods for assuring that nuclear safety-related instrument channels satisfy acceptable calibration, response time, and other factors affecting the performance of the instrument channel. This standard applies only to those instrument channels whose primary sensors measure pressure, differential pressure, temperature, or neutron flux. Primary flow elements are addressed by other standards.

Single copy price: \$59.00

Obtain an electronic copy from: http://www.isa.org/standards/ansireview Order from: ISA; Attn: Member and Customer Service Send comments (with copy to BSR) to: Loanna Overcash, ISA; Lovercash@ISA.org

ITI (INCITS)

Reaffirmations

BSR INCITS 273-1997, Information Technology - CASE Tool Integration Messages (reaffirmation and redesignation of ANSI X3.273-1997)

This standard includes an abstract interface to services used by CASE Single copy price: \$18.00

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

Order from: Global Engineering Documents

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

NAA (National Arborist Association)

Supplements

BSR A300 (Part 4)-200x, Tree Care Operations - Tree, Shrub and Other Woody Plant Maintenance: Standard Practices - Part 4: Lightning Protection Installation for Trees (supplement to ANSI A300-1995)

Will provide standards for the installation and maintenance of lightning protection systems for trees. The standard is intended for use by arborists, managers, and governmental agencies in the drafting of written work specifications. The standard includes materials, installation practices, and grounding.

Single copy price: \$5.50 Shipping & Handling fee for hard copies. N/C for electronic copy.

Obtain an electronic copy from: www.natlarb.com/standard.htm or email Rouse@natlarb.com

Order from: Robert Rouse, NAA (ASC A300); rouse@natlarb.com Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

Revisions

BSR/TIA/EIA 604-5-B-200x, FOCIS 5 - Fiber Optic Connector Intermateability Standard, Type MPO (revision and redesignation of ANSI/TIA/EIA 604-5-A-2001)

(SP-3-3457-RV2) FOCIS 5 presents the intermateability standard for connectors with the commercial designation of MPO, and is used as an addendum to TIA/EIA-604, Fiber Optic Connector Intermateability Standards.

Single copy price: \$47.00

Obtain an electronic copy from: www.global.ihs.com
Order from: Global Engineering Documents; http://global.ihs.com/
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 514A-200x, Metallic Outlet Boxes (Bulletin dated May 24, 2002) (revision of ANSI/UL 514A-2001)

Applies to metallic outlet boxes, flush-device boxes, floor boxes, concrete boxes, extension rings, covers, conduit bodies, bar hangers, bar-hanger assemblies, and all accessories whose principal function is for support of boxes. The products covered by this standard are intended for installation in accordance with the National Electrical Code (NEC), NFPA 70, the Canadian Electrical Code (CEC) Part I, and the Standard for Electrical Installations, NOM-001-SEDE.

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, UL-IL; Mitchell.Gold@us.ul.com

BSR/UL 1313-200x, Standard for Safety for Nonmetallic Safety Cans for Petroleum Products (Bulletin dated May, 2002) (revision of ANSI/UL 1313-1993)

This bulletin proposes a revision to the drop test 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: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

BSR/UL 1479-200x, Standard for Safety for Fire Tests of Through-Penetration Firestops (Bulletin dated May 22, 2002) (revision of ANSI/UL 1479-1995)

Various editorial clarifications and 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: Same

BSR/UL 60950-1-200x, Standard for Safety for Information Technology Equipment, Including Electrical Business Equipment (revision of ANSI/UL 60950-2000)

This standard is applicable to mains-powered or battery-powered information technology equipment, including electrical business equipment and associated equipment, with a RATED VOLTAGE not exceeding 600 V, designed to be installed in accordance with the Canadian Electrical Code, Part I, CSA C22.1; CSA C22.2 No. 0; and the National Electrical Code, NFPA 70.

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: Linda Phinney, UL-CA; Linda.L.Phinney@us.ul.com

Comment Deadline: July 23, 2002

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

AAMI (Association for the Advancement of Medical Instrumentation)

New Standards

BSR/AAMI ST63-200x, Sterilization of health care products -Requirements for the development, validation, and routine control of an industrial sterilization process for medical devices - Dry heat (new standard)

Specifies requirements and guidance for the development, validation and routine control of a dry heat sterilization process for medical devices. Although the scope of this standard is limited to medical devices, it specifies requirements and provides guidance that may be applicable to other health care products.

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

Obtain an electronic copy from: www.aami.org

Order from: AAMI, Attn: Maura Cruche (specify Order Code ST63) 800-332 2264

Send comments (with copy to BSR) to: AAMI, Attn: Judy Veale, Fax: 703-276-0793; E-mail: javeale@aol.com

New National Adoptions

BSR/AAMI/IEC 60601-1-2:2001/A1-200x, Medical electrical equipment, Part 1: General requirements for safety. 2. Collateral standard: Electromagnetic compatibility - Requirements and tests (Amendment 1 to IEC 60601-1-2, Ed.2:2001,) (new national adoption)

This amendment deals primarily with requirements for EQUIPMENT and SYSTEMS that comply with CISPR 11 Class A and are not intended for sale to the general public but are intended for use in domestic establishments or connected to the PUBLIC MAINS NETWORK.

Single copy price: \$20.00 for AAMI Members; (\$25.00 Non-Members)

Order from: Maura Cruche, AAMI; maura_cruche@aami.org Send comments (with copy to BSR) to: Nick Tongson, AAMI; ntongson@aami.org

Supplements

BSR/AAMI ST58-A1-200x, Safe Use and Handling of Glutaraldehyde-Based Products in Health Care Facilities, Amendment 1 (supplement to ANSI/AAMI ST58-1996)

Updates referenes, citations and regulatory information reported in the standard. Modifies recommendations on eye-protection and on chemicals used for spill containment.

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

Obtain an electronic copy from: www.aami.org

Order from: AAMI, Attn: Maura Cruche (specify Order Code ST58:1996)

800-332 2264

Send comments (with copy to BSR) to: AAMI, Attn: Judy Veale, Fax: 703-276-0793; E-mail: javeale@aol.com

ABA (American Bankers Association)

Withdrawals

ANSI X9.56-1996, Industry Standardization for Institutional Trade Communications (ISITC) (withdrawal of ANSI X9.56-1996)

Message formats to facilitate the electronic communication of trade instructions between investment managers and custodian banks. The ISITC standard formats are based on SWIFT's 520 and 570 message series.

Single copy price: \$250.00

Order from: Darlene Schubert, ABA (ASC X9); dschuber@aba.com Send comments (with copy to BSR) to: Cynthia Fuller, ABA (ASC X9); cfuller@aba.com

ASSE (American Society of Safety Engineers)

Revisions

BSR Z117.1, Safety Requirements for Confined Spaces (revision of ANSI Z117.1-1995)

Provides minimum safety requirements to be followed while entering, exiting and working in confined spaces at normal atmospheric pressure. Single copy price: \$10.43

Order from: ASSE Customer Service: (847) 699-2929 (Request Item #3384)

Send comments (with copy to BSR) to: Timothy Fisher, ASSE (ASC A1264); tfisher@asse.org

ASSE (American Society of Sanitary Engineering)

New Standards

★ BSR/ASSE 1021-200x, Drain Air Gaps for Domestic Dishwashers (new standard)

Products covered by the standard are devices for installation in the drain line of residential dishwashers. The purpose of this device is to prevent the backflow of contaminated liquid and entrained material into the dishwasher.

Single copy price: \$40.00

Order from: Kim Frantz, ASSE; kim@asse-plumbing.org Send comments (with copy to BSR) to: Shannon Corcoran, ASSE; asse@ix.netcom.com ★ BSR/ASSE 1057-200x, Freeze Resistant Sanitary Yard Hydrants with Backflow Protection (new standard)

The purpose of freeze resistant sanitary yard hydrants is to supply potable water without danger of damage to the hydrant due to freezing, to provide protection of the potable water supply from contamination due to ground water, and to prevent backflow in accordance with the backflow prevention device selected. These devices shall only be used on systems where the low-head backpressure does not exceed that generated by an elevated hose equal to or less than 3 m (10 ft.) in height.

Single copy price: \$40.00

Order from: Kim Frantz, ASSE; kim@asse-plumbing.org Send comments (with copy to BSR) to: Shannon Corcoran, ASSE; asse@ix.netcom.com

Revisions

BSR/ASSE 1022-200x, Performance Requirements for Dual Check Valve Type Back Flow Preventer for Carbonated Beverage Disensers (revision of ANSI/ASSE 1022-1998)

This standard covers a backflow prevention device designed to protect the potable water supply serving beverage dispensing equipment. These devices are intended for use under continuous or intermittent pressure conditions. These devices shall consist of two independently acting check valves biased to a normally closed position.

Single copy price: \$40.00

Order from: Kim Frantz, ASSE; kim@asse-plumbing.org Send comments (with copy to BSR) to: Shannon Corcoran, ASSE;

asse@ix.netcom.com

BSR/ASSE 1035-200x, Laboratory Faucet Vacuum Breakers (revision of ANSI/ASSE 1035-1995)

Laboratory Faucet Backflow Preventers are designed to protect the potable water supply from pollutants or contaminants entering the system due to back siphonage or back pressure. They are designed for installation on laboratory faucets on the discharge side of the last shutoff valve. They are not for use under constant pressure conditions. Single copy price: \$40.00

Order from: Kim Frantz, ASSE; kim@asse-plumbing.org Send comments (with copy to BSR) to: Shannon Corcoran, ASSE; asse@ix.netcom.com

EIA (Electronic Industries Alliance)

New Standards

BSR/EIA 4900-200x, Use of Semiconductor Devices Outside Manufacturers' Specified Temperature Ranges (new standard)

(SP-4900) Prescribes processes for using semiconductor devices in wider temperature ranges than those specified by the device manufacturer. It applies to any designer or manufacturer of equipment intended to operate under conditions that require semiconductor devices to function in temperature ranges beyond those for which the devices are marketed.

Single copy price: \$71.00

Order from: Global Engineering Documents; http://global.ihs.com/ Send comments (with copy to BSR) to: Philip Cotton, EIA; Philc@eia.org

TIA (Telecommunications Industry Association)

Supplements

BSR/TIA/EIA-102.AACA-1-200x, Project 25 - Digital Radio Over-the-Air Rekeying (OTAR) Protocol - Addendum 1 - Key Management Security Requirements for Type 3 Block Encryption Algorithms (supplement to ANSI/TIA/EIA 102AACA-2001)

(SP-3-4824-AD1) This addendum specifies the general security requirements to be used when transmitting Type 3 Key Management Messages (KMMs) as defined in the Over The Air Rekeying (OTAR) Protocol document.

Single copy price: \$60.00

Obtain an electronic copy from: www.global.ihs.com
Order from: Global Engineering Documents; http://global.ihs.com/
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

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:

TIA (Telecommunications Industry Association)

BSR/TIA/EIA 455-38-1995, FOTP 38, Measurement of Fiber Strain in Cables Under Tensile Load (reaffirmation of ANSI/TIA/EIA 455-38-1995)

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

In accordance with clause 4.4 Maintenance of American National Standards of the ANSI Procedures, 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/ASME B56.7-1987 (R2000), Industrial Crane Trucks

Call for Comment Contact Information

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

Order from:

AAMI

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

Phone: (703) 525 4590 Fax: (703) 276-0793

Web: www.aami.org

ABA (ASC X9)

American Bankers Association 1120 Connecticut Avenue, NW Washington, DC 20036 Phone: (202) 663-5284 Fax: (202) 663-7554 Web: www.aba.com

ASME

American Society of Mechanical Engineers 3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-8460 Fax: (212) 591-8501 Web: www.asme.org

ASSE

American Society of Sanitary Engineering 901 Canterbury Rd. Ste. A Westlake, OH 44145 Phone: (440) 835-3040 Fax: (440) 835-3488

ASTM

ASTM 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: (610) 832-9743 Fax: (610) 832-9666 Web: www.astm.org

comm2000

1414 Brook Drive Downers Grove, IL 60515 Phone: 888-853-3503 U.S. & Canada; 415-352-2168 Outside U.S. & Canada Fax: 888-853-3512 U.S. & Canada; 630-932-7381 Outside U.S. & Canada

Web: www.comm-2000.com

Global Engineering Documents

15 Inverness Way East Englewood, CO 80112-5704 Phone: (800) 854-7179 Fax: (303) 379-2740 Web: www.global.ihs.com

ISA

ISA-The Instrumentation, Systems, and Automation Society 67 Alexander Drive Research Triangle Park, NC 27709

Phone: (919) 990-9234 Fax: (919) 549-8288

NAA (ASC A300)

ASC A300 3 Perimeter Road - Unit 1 Manchester, NH 03103 Phone: (603) 314-5380 Fax: (603) 314-5386 Web: www.natlarb.com/

Send comments to:

AAMI

Association for the Advancement of Medical Instrumentation 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525 4590

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

ABA (ASC X9)

American Bankers Association 1120 Connecticut Ave., N.W. Washington, DC 20036 Phone: (202) 663-5284 Fax: (202) 663-7554 Web: www.aba.com

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

ASSE

American Society of Sanitary Engineering 901 Canterbury Rd. Ste. A Westlake, OH 44145 Phone: (440) 835-3040 Fax: (440) 835-3488

ASTM

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

Phone: (610) 832-9743 Fax: (610) 832-9666 Web: www.astm.org

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Canada

Web: www.comm-2000.com

EIA

Electronic Industries Alliance 2500 Wilson Blvd. Suite 400 Arlington, VA 22201 Phone: (703) 907-7553 Fax: (703) 907-7501 Web: www.eia.org

ISA-The Instrumentation, Systems, and Automation Society 67 Alexander Drive Research Triangle Park, NC 27709

Phone: (919) 990-9234 Fax: (919) 549-8288

ITI (INCITS)

NCITS Secretariat/ITI 1250 Eye Street, NW, Suite 200 Washington, DC 20005-3922 Phone: (202) 626-5746 Fax: (202) 638-4922 Web: www.incits.org

NAA (ASC A300)

ASC A300 3 Perimeter Road - Unit 1 Manchester, NH 03103 Phone: (603) 314-5380 Fax: (603) 314-5386 Web: www.natlarb.com/

Telecommunications Industry Association 2500 Wilson Boulevard Suite 300 Arlington, VA 22201-3834 Phone: (703) 907-7706 Fax: (703) 907-7727 Web: www.tiaonline.org

UL-CA

Underwriters Laboratories, Inc. 1655 Scott Boulevard Santa Clara, CA 95050 Phone: (408) 985-2400, Ext. 32688 Fax: (408) 556-6153

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60004 Phone: (847) 272-8800, ext. 42850

Fax: (847) 509-6217

Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

AMCA (Air Movement and Control Association)

Office: 30 West University Drive

Arlington Heights, IL 60004-1893

 Contact:
 Joseph Brooks

 Phone:
 (847) 394-0150

 Fax:
 (847) 253-0088

 E-mail:
 amca@amca.org

BSR/AMCA 220-200x, Test Methods for Air Curtain Units (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.

ASA (Acoustical Society of America)

New National Adoptions

ANSI S3.18-2002, ISO 2631-1:1997, Mechanical vibration and shock - Evaluation of human exposure to whole body vibration - Part 1: General requirements (new national adoption): 5/13/2002

ASME (American Society of Mechanical Engineers)

New Standards

- ANSI/ASME B107.30-2002, Cross Tip Screwdrivers (new standard): 5/13/2002
- ANSI/ASME B107.33M-2002, Socket Wrenches, Impact (Metric Series) (new standard): 5/13/2002
- ANSI/ASME B107.39M-2002, Open End Wrenches (Inch and Metric Series) (new standard): 5/13/2002
- ANSI/ASME B107.40M-2002, Flare Nut Wrenches (Inch and Metric Series) (new standard): 5/13/2002
- ANSI/ASME B107.59-2002, Slugging and Striking Wrenches (new standard): 5/13/2002

Reaffirmations

ANSI/ASME B107.31M-1997 (R2002), Screwdriver, Cross Tip Gaging (reaffirmation of ANSI/ASME B107.31M-1997): 5/13/2002

Revisions

- ANSI/ASME B16.33-2002, Manually Operated Metallic Gas Valves for Use in Gas Piping Systems up to 125 psig (size NPS 1/2 through 2) (revision of ANSI/ASME B16.33-1990): 5/16/2002
- ANSI/ASME B16.44-2002, Manually Operated Metallic Gas Valves for Use in Above Ground Piping Systems up to 5 psi (revision of ANSI/ASME B16.44-1995): 5/16/2002
- ANSI/ASME B107.1-2002, Socket Wrenches, Hand (Inch Series) (revision of ANSI/ASME B107.1-1993): 5/13/2002
- ANSI/ASME B107.2-2002, Socket Wrenches, Extensions, Adaptors, and Universal Joints, Power Drive (Impact) (Inch Series) (revision of ANSI/ASME B107.2-1995): 5/13/2002
- ANSI/ASME B107.5M-2002, Socket Wrenches, Hand (Metric Series) (revision of ANSI/ASME B107.5M-1994): 5/13/2002
- ANSI/ASME B107.6-2002, Combination Wrenches (Inch and Metric Series) (revision of ANSI/ASME B107.6-1994): 5/13/2002
- ANSI/ASME B107.9M-2002, Box, Wrenches, Double Head (Inch and Metric) (revision of ANSI/ASME B107.9M-1994): 5/13/2002
- ANSI/ASME B107.11M-2002, Pliers Diagonal Cutting and End Cutting (revision of ANSI/ASME B107.11M-1993): 5/13/2002
- ANSI/ASME B107.15-2002, Flat Tip Screwdrivers (revision of ANSI/ASME B107.15-1993): 5/13/2002
- ANSI/ASME B107.55M-2002, Axes Safety Requirements (revision of ANSI/ASME B107.55-1998): 5/13/2002

Supplements

ANSI/ASME OMb-S/G-2002, Standards and Guides for Operation and Maintenance of Nuclear Power Plants (supplement to ANSI/ASME OM-S/G-2000): 5/16/2002

ATIS (Alliance for Telecommunications Industry Solutions)

Revisions

- ANSI T1.105.05-2002, Telecommunications Synchronous Optical Network (SONET) - Tandem Connection Maintenance (revision of ANSI T1.105.05-1994): 5/16/2002
- ANSI T1.316-2002, Telecommunications Electrical Protection of Telecommunications Outside Plant (revision of ANSI T1.316-1997): 5/13/2002
- ANSI T1.418-2002, High bit rate Subscriber Line 2nd Generation (HDSL2/HDSL4) Issue 2 (revision of ANSI T1.418-2000): 5/13/2002

Withdrawals

- ANSI T1.704-1996, Telecommunications Stage 2 Service Description for Personal Communications Services Circuit-Mode Switch Bearer Services (withdrawal of ANSI T1.704-1996): 5/16/2002
- ANSI T1.705-1995, Telecommunications Stage 1 Service Description for Personal Communications Service Circuit-Mode Bearer Services: Basic Processes (withdrawal of ANSI T1.705-1995 (R1999)): 5/16/2002

CPA (Composite Panel Association)

Revisions

★ ANSI A208.2-2002, Medium Density Fiberboard (MDF) for Interior Applications (revision of ANSI A208.2-1994): 5/13/2002

CSA (CSA America, Inc.)

Reaffirmations

- ANSI Z21.79-1997 (R2002), Gas Appliance Sediment Traps (same as CGA 6.21) (reaffirmation of ANSI Z21.79-1997): 5/16/2002
- ANSI Z21.80-2000 (R2002), Line Pressure Regulators (same as CSA 6.22) (reaffirmation of ANSI Z21.80-1997): 5/16/2002

Revisions

ANSI Z21.47b-2002, Gas-Fired Central Furnaces (same as CSA 2.3b) (revision of ANSI Z21.47-2000): 5/16/2002

13A (International Imaging Industry Association)

Reaffirmations

ANSI/I3A IT4.99-1996 (R2002), Photography - Photographic-Grade Chemicals - Test Methods (reaffirmation and redesignation of ANSI/NAPM IT4.99-1996); 5/16/2002

Revisions

ANSI/I3A IT4.101-2002, Processing Chemicals - Specifications for Sulfuric Acid (revision and redesignation of ANSI/NAPM IT4.101-1985 (R1995)): 5/16/2002

IEEE (Institute of Electrical and Electronics Engineers)

Revisions

ANSI/IEEE 802.3-2002, Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications (includes all previous amendments) (revision, redesignation and consolidation of ANSI/IEEE 802.3-1996): 5/13/2002

ANSI/IEEE 1003.1-2002, Information Technology - Portable Operating System Interface (POSIX) (revision of ANSI/IEEE 1003.1-1990 (R1995), ANSI/IEEE 1003.2-1993 and all subsequent addenda): 5/14/2002

NSF (NSF International)

Revisions

ANSI/NSF 46-2002, Evaluation of Components and Devices Used in Wastewater Treatment Systems (i2r5) (revision of ANSI/NSF 46-2000): 5/2/2002

TIA (Telecommunications Industry Association)

New Standards

ANSI/TIA/EIA 455-224-2002, FOTP224 - Calibration of Fibre Optic Chromatic Dispersion Test Sets (new standard): 5/16/2002

ANSI/TIA/EIA 455-225-2002, FOTP225 - End Face Image Analysis Procedure for the Calibration of Optical Fibre Geometry Test Sets (new standard): 5/16/2002

ANSI/TIA/EIA 455-226-2002, FOTP226 - Calibration of Optical Time-Domain Reflectometers (OTDR's) (new standard): 5/16/2002

ANSI/TIA/EIA 455-227-2002, FOTP-227-IEC 61300- Fiber Optic Devices and Passive Components - Basic Test and Measurement Procedures - Part 3-24: Examinations and Measurements - Keying Accuracy of Optical Connectors for Polarization Maintaining Fibre (new standard): 5/16/2002

Reaffirmations

ANSI/TIA/EIA 455-34A-1995 (R2002), Interconnection Device Insertion Loss Test (reaffirmation of ANSI/TIA/EIA 455-34A-1995); 5/16/2002

Revisions

ANSI/TIA/EIA 606-A-2002, Commercial Telecommunications Infrastructure (revision of ANSI/TIA/EIA 606-1993): 5/16/2002

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 69-2002, Standard for Safety for Electric-Fence Controllers (revision of ANSI/UL 69-1988): 5/8/2002

ANSI/UL 498-2002, Standard for Safety for Attachment Plugs and Receptacles (revision of ANSI/UL 498-1997): 5/8/2002

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. For additional information, see clause 1.2.8 of the ANSI Procedures for the Development and Coordination of American National Standards (2001 edition.)

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from ANSI-accredited standards developers that utilize the periodic maintenance option in connection with their standards. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for comparable information with regard to standards maintained under the continuous maintenance option. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

AAMI (Association for the Advancement of Medical Instrumentation)

Office: 1110 N Glebe Road

Suite 220

Arlington, VA 22201 Contact: Theresa Zuraski

(703) 276-0793

E-mail: tzuraski@aami.org

Fax:

BSR/AAMI II36-200x, Infant Incubators (new national adoption)

ASME (American Society of Mechanical Engineers)

Office: 3 Park Avenue, 20th Floor

New York, NY 10016

Contact: Calvin Gomez

Fax: (212) 591-8501

E-mail: gomezc@asme.org

BSR/ASME Y14.40.1-200x, Graphical Symbols for Diagrams-Part 1: General Information and Indexes (new national adoption)

BSR/ASME Y14.40.10-200x, Graphical Symbols for Diagrams-Part 10:

Fluid Power Converters (new national adoption)
BSR/ASME Y14.40.11-200x, Graphical Symbols for Diagrams-Part 11:
Devices for Heat Transfer and Heat Engines (new national adoption)

BSR/ASME Y14.40.12-200x, Graphical Symbols for Diagrams-Part 12: Devices for Separating, Purification and Mixing (new national

BSR/ASME Y14.40.2-200x, Graphical Symbols for Diagrams-Part 2: Graphical Symbols for General Application (new national adoption)

BSR/ASME Y14.40.3-200x, Graphical Symbols for Diagrams-Part 3: Connections and Related Devices (new national adoption)

BSR/ASME Y14.40.4-200x, Graphical Symbols for Diagrams-Part 4: Actuators and Related Devices (new national adoption)

BSR/ASME Y14.40.5-200x, Graphical Symbols for Diagrams-Part 5: Measurement and Control Devices (new national adoption)

BSR/ASME Y14.40.6-200x, Graphical Symbols for Diagrams-Part 6: Measurement and Control Functions (new national adoption)

BSR/ASME Y14.40.7-200x, Graphical Symbols for Diagrams-Part 7: Basic Mechanical Components (new national adoption)

BSR/ASME Y14.40.8-200x, Graphical Symbols for Diagrams-Part 8: Valves and Dampers (new national adoption)

BSR/ASME Y14.40.9-200x, Graphical Symbols for Diagrams-Part 9: Pumps, Compressors and Fans (new national adoption)

ASSE (American Society of Sanitary Engineering)

Office: 901 Canterbury Rd. Ste. A

Westlake, OH 44145
Contact: Shannon Corcoran
Fax: (440) 835-3488

Fax: (440) 835-3488 **E-mail:** asse@ix.netcom.com

BSR/ASSE 1002-200x, Anti-siphon Fill Valves (Ballcocks) for Gravity Water Closet Flush Tanks (new standard)

BSR/ASSE 1017-200x, Temperature Actuated Mixing Valves for Hot Water Distribution Systems (revision of ANSI/ASSE 1017-1999)

BSR/ASSE 1037-200x, Pressurized Flushing Devices for Plumbing Fixtures (new standard)

BSR/ASSE 1055-200x, Chemical Dispensing Systems (new standard)

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428

Contact: Stephen Mawn

Fax: (610) 832-9666

E-mail: smawn@astm.org

BSR/ASTM Z9531Z-200x, Specification For Surgical Gowns And Healthcare Protective Clothing For Protection Of Healthcare Workers Against Bloodborne Pathogens (new standard)

AWS (American Welding Society)

Office: 550 N.W. LeJeune Road

Miami, FL 33126
Contact: Leonard Connor
Fax: (305) 443-5951
E-mail: lconnor@aws.org

BSR/AWS B2.1-1/8-230-200x, Welding Procedure Specification (WPS) for Gas Tungsten Arc Welding, with Consumable Insert Root, of Carbon Steel to Austenitic Stainless Steel (M-1/P-1/S-1, Groups 1 and 2 Welded to M-8/P-8/S-8, Group 1) 1/16 through 1-1/2 inch thick, IN309 and ER309, As-Welded Condition, Primarily Pipe Application (new standard)

HPVA (Hardwood Plywood & Veneer Association)

Office: P.O. Box 2789

1825 Michael Faraday Drive Reston, VA 20190

Contact: Russell Chapman

Fax: (703) 435-2537

E-mail: russc@hpva.org

BSR/HPVA HP-1-200x, Hardwood and Decorative Plywood (revision of

ANSI/HPVA HP-1-2000)

IEEE (Institute of Electrical and Electronics Engineers)

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

Piscataway, NJ 08855-1331

Contact: Bob Pritchard

Fax: (732) 562-1571

E-mail: r.pritchard@ieee.org

BSR C63.15-200x, Recommended Practice for Immunity Measurement

of Electrical and Electronic Equipment (new standard)

BSR/IEEE 386-200x, Standard for Separable Insulated Connector Systems for Power Distribution Systems Above 600 V (revision of

ANSI/IEEE 386-1995 (R2001))

- BSR/IEEE 577-200x, Standard Requirements for Reliability Analysis in the Design and Operation of Safety Systems for Nuclear Facilities (revision of ANSI/IEEE 577-1976 (R2002))
- BSR/IEEE 802.16c-200x, Amendment to IEEE Standard for Local and Metropolitan Area Networks Part 16: Air Interface for Fixed Broadband Wireless Access Systems Detailed System Profiles for 10-66 GHz (supplement to ANSI/IEEE 802.16-2001)
- BSR/IEEE 1076.1.1-200x, Standard VHDL Analog and Mixed-Signal Extensions Packages for Multiple Energy Domain Support (new standard)
- BSR/IEEE 1484.12.4-200x, Standard for Resource Description Framework (RDF) binding for Learning Object Metadata data model (new standard)
- BSR/IEEE 1532-200x, Standard for In System Configuration of Programmable Devices (revision of ANSI/IEEE 1532-2001)
- BSR/IEEE C57.12.28-200x, Standard for Pad Mounted Equipment -Enclosure Integrity (new standard)
- BSR/IEEE C57.12.29-200x, Standard for Pad Mounted Equipment -Enclosure Integrity for Coastal Environments (new standard)

ITI (INCITS)

Office: 1250 Eye Street, NW, Suite 200

Washington, DC 20005-3922

Contact: Deborah J. Donovan Fax: (202) 638-4922

E-mail: ddonovan@itic.org

BSR INCITS PN-1560-D-200x, Information Technology - SCSI Fibre

Channel Protocol - 3 (FCP-3) (new standard)

BSR INCITS PN-1561-D-200x, Information technology - SCSI

Architecture Model - 3 (SAM-3) (new standard)

BSR INCITS PN-1562-D-200x, Information technology - Serial

Attached SCSI (SAS) (new standard)

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Phillips Road

Exton, PA 19341
Contact: Stephen Oksala
Fax: (610) 363-5898
E-mail: soksala@scte.org

BSR/SCTE IPS SP 001-200x, Specification for 75 Flexible RF Coaxial

Drop Cable (new standard)

BSR/SCTE IPS SP 202-200x, Drop Amplifiers (new standard)

BSR/SCTE IPS SP 205-200x, Active Network Interface Devices (NID) Enclosure Spec. (new standard)

BSR/SCTE IPS SP 213-200x, Drop Passives: In-Line Attenuators (new standard)

BSR/SCTE IPS SP 404-200x, Indoor F-Male Connection Installation and Performance Spec. (new standard)

BSR/SCTE IPS SP 405-200x, Outdoor F-Male Connection Installation and Performance Spec (new standard)

BSR/SCTE IPS SP 407-200x, Female "F" Ports (new standard)

BSR/SCTE IPS SP 408-200x, Male "F" Ports (new standard)

BSR/SCTE IPS SP 500-200x, Recommended 5/8-24 Port, Female (new standard)

BSR/SCTE IPS SP 501-200x, Recommended 5/8-24 Port, Male (new standard)

BSR/SCTE IPS SP 502-200x, Recommended Mainline Plug (Male) to Cable Interface Specification (new standard)

BSR/SCTE IPS SP 600-200x, Tubular Trap / Filter Physical Dimensions (new standard)

BSR/SCTE IPS SP 800-200x, MDU Amplifiers (new standard)

BSR/SCTE IPS TP 003-200x, Test Method For Polyethylene Jacket Longitudinal Shrinkage (new standard)

BSR/SCTE IPS TP 011-200x, Test Method for Transfer Impedance (new standard)

BSR/SCTE IPS TP 012-200x, Test Method for Dielectric Withstand (new standard)

BSR/SCTE IPS TP 111-200x, "Mainline" Splice Connector Return Loss (new standard)

BSR/SCTE IPS TP 227-200x, Magnetization of Ferrites in RF Passive Devices (new standard)

American National Standards Maintained Under Continuous Maintenance

The ANSI Procedures for the Development and Coordination of American National Standards (ANSI Procedures) provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.4.1) and continuous maintenance (see clause 4.4.2). 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 4.4.1 and 4.4.3.

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
- NACENBBPVI
- 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 STANDARDS INFO, and choose "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://web.ansi.org/public/ans_main/default.htm.

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

ISO Draft International Standards



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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

Global Engineering Documents 15 Inverness Way East Englewood, CO 80112-5704 phone: (800) 854-7179 fax: (303) 379-7956 e-mail: global@ihs.com web: http://global.ihs.com

DOCUMENT IMAGING APPLICATIONS (TC 171)

ISO/DIS 11142, Micrographics - Colour microfilm - Application of the exposure technique to prepare line originals and continuous-tone originals - 8/24/2002, \$54.00

INTERNAL COMBUSTION ENGINES (TC 70)

ISO/DIS 8178-1, Reciprocating internal combustion engines - Exhaust emission measurement - Part 1: Test-bed measurement of gaseous and particulate exhaust emissions - 8/17/2002, \$116.00

PHOTOGRAPHY (TC 42)

ISO/DIS 18055-1, Photography and imaging - Inkjet media - Part 1: Classification, nomenclature and dimension for photo-grade media (paper and film) - 8/17/2002, \$46.00

PLASTICS (TC 61)

ISO 4589-2/DAmd1, Plastics - Determination of burning behaviour by oxygen index - Part 2: Ambient-temperature test - Amendment 1 - 8/17/2002, \$24.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO/DIS 22868, Portable hand-held forestry machines with an internal combustion engine - Determination of A-weighted sound pressure levels at the operators ears - 8/17/2002, \$54.00

Newly Published IEC Standards



Listed here are new and revised standards recently approved and promulgated by IEC – the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

Weblinks are now provided from Standards Action to ANSI's Electronic Standards Store. To purchase a PDF copy of the desired standard, click on the blue, underlined designation.

ALL-OR-NOTHING ELECTRICAL RELAYS (TC 94)

IEC 62246-1 Ed. 1.0 en:2002, Reed contact units - Part 1: Generic specification, \$62.00

ELECTRICAL INSTALLATIONS OF BUILDINGS (TC 64)

IEC 60364-5-53 Amd.1 Ed. 3.0 b:2002, Amendment 1, \$36.00

ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)

<u>IEC 60603-7-7 Ed. 1.0 en:2002</u>, 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 (category 7, shielded), \$78.00

FIBRE OPTICS (TC 86)

<u>IEC/PAS 61290-3-1 Ed. 1.0 en:2002</u>, Optical fibre amplifiers - Basic specification - Part 3-1: Test methods for noise figure parameters - Optical spectrum analyzer, \$25.00

FIRE HAZARD TESTING (TC 89)

IEC 60695-10-3 Ed. 1.0 b:2002, Fire hazard testing - Part 10-3: Abnormal heat - Mould stress relief distortion test, \$20.00

FUSES (TC 32)

IEC 60269-2-1 Ed. 3.2 b:2002, Low-voltage fuses - Part 2-1: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) - Sections I to VI: Examples of types of standardized fuses, \$150.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

IEC 61207-3 Ed. 2.0 b:2002, Gas analyzers - Expression of performance - Part 3: Paramagnetic oxygen analyzers, \$62.00

LAMPS AND RELATED EQUIPMENT (TC 34)

IEC 60598-2-20 Amd.2 Ed. 2.0 b:2002, Amendment 2, \$22.00

MARITIME NAVIGATION AND RADIOCOMMUNICATION EQUIPMENT AND SYSTEMS (TC 80)

IEC/PAS 61162-100 Ed. 1.0 en:2002, Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 100: Single talker and multiple listeners - Extra requirements to IEC 61162-1 for the UAIS, \$45.00

IEC 60936-3 Ed. 1.0 en:2002. Maritime navigation and radiocommunication equipment and systems - Radar - Part 3: Radar with chart facilities - Performance requirements - Methods of testing and required test results, \$30.00

MEASURING RELAYS AND PROTECTION EQUIPMENT (TC 95)

<u>IEC 60255-22-4 Ed. 2.0 b:2002</u>, Electrical relays - Part 22-4: Electrical disturbance tests for measuring relays and protection equipment - Electrical fast transient/burst immunity test, \$32.00

<u>IEC 60255-22-5 Ed. 1.0 b:2002</u>, Electrical relays - Part 22-5: Electrical disturbance tests for measuring relays and protection equipment - Surge immunity test, \$40.00

NUCLEAR INSTRUMENTATION (TC 45)

IEC 60313 Ed. 3.0 b:2002, Coaxial connectors used in nuclear laboratory instrumentation, \$20.00

IEC 61577-3 Ed. 1.0 b:2002, Radiation protection instrumentation -Radon and radon decay product measuring instruments - Part 3: Specific requirements for radon decay product measuring instruments, \$62.00

POWER SYSTEM CONTROL AND ASSOCIATED COMMUNICATIONS (TC 57)

IEC 60353 Amd.1 Ed. 2.0 b:2002, Amendment 1, \$30.00

<u>IEC 60870-6-503 Ed. 2.0 en:2002</u>, Telecontrol equipment and systems - Part 6-503: Telecontrol protocols compatible with ISO standards and ITU-T recommendations - TASE.2 Services and protocol, \$115.00

IEC 60870-6-802 Ed. 2.0 en:2002, Telecontrol equipment and systems
 Part 6-802: Telecontrol protocols compatible with ISO standards and ITU-T recommendations - TASE.2 Object models, \$86.00

ROTATING MACHINERY (TC 2)

IEC 60034-12 Ed. 2.0 b:2002, Rotating electrical machines - Part 12: Starting performance of single-speed three-phase cage induction motors, \$30.00

SEMICONDUCTOR DEVICES (TC 47)

IEC 60749 Ed. 2.2 b:2002, Semiconductor devices - Mechanical and climatic test methods, \$130.00

IEC 60749-2 Ed. 1.0 b:2002, Semiconductor devices - Mechanical and climatic test methods - Part 2: Low air pressure, \$20.00

IEC 60749-3 Ed. 1.0 b:2002, Semiconductor devices - Mechanical and climatic test methods - Part 3: External visual inspection, \$18.00

IEC 60749-4 Ed. 1.0 b:2002, Semiconductor devices - Mechanical and climatic test methods - Part 4: Damp heat, steady state, highly accelerated stress test (HAST), \$25.00

IEC 60749-6 Ed. 1.0 b:2002, Semiconductor devices - Mechanical and climatic test methods - Part 6: Storage at high temperature, \$18.00

<u>IEC 60749-7 Ed. 1.0 b:2002</u>, Semiconductor devices - Mechanical and climatic test methods - Part 7: Internal moisture content measurement and the analysis of other residual gases, \$25.00

- IEC 60749-9 Ed. 1.0 b:2002, Semiconductor devices Mechanical and climatic test methods Part 9: Permanence of marking, \$19.00
- IEC 60749-10 Ed. 1.0 b:2002, Semiconductor devices Mechanical and climatic test methods Part 10: Mechanical shock, \$18.00
- IEC 60749-11 Ed. 1.0 b:2002, Semiconductor devices Mechanical and climatic test methods - Part 11: Rapid change of temperature -Two-fluid-bath method, \$22.00
- IEC 60749-12 Ed. 1.0 b:2002, Semiconductor devices Mechanical and climatic test methods - Part 12: Vibration, variable frequency, \$18.00
- IEC 60749-13 Ed. 1.0 b:2002, Semiconductor devices Mechanical and climatic test methods Part 13: Salt atmosphere, \$19.00
- <u>IEC 61967-4 Ed. 1.0 b:2002</u>, Integrated circuits Measurement of electromagnetic emissions, 150 kHz to 1 GHz - Part 4: Measurement of conducted emissions, 1 ohm/150 ohm direct coupling method, \$62.00

IEC Technical Reports

FIBRE OPTICS (TC 86)

IEC 61282-5 TR3 Ed. 1.0 b:2002, Fibre optic communication system design guides - Part 5: Accommodation and compensation of dispersion, \$50.00

POWER SYSTEM CONTROL AND ASSOCIATED COMMUNICATIONS (TC 57)

IEC 62195 Amd.1 TR3 Ed. 1.0 en:2002, Amendment 1, \$15.00

CEN/CENELEC Standards Activity



Competitive Excellence Through Standardization Technology

This section provides information on standards activity within CEN - the European Committee for Standardization - and CENELEC - the European Committee for Electrotechnical Standardization. CEN and CENELEC are composed of European member bodies whose countries cooperate within the European Economic Community (Common Market) and the European Free Trade Association (EFTA). Their primary purpose is to develop standards needed to harmonize European interests and prevent technical barriers. Both CEN and CENELEC are committed to adopting standards developed by ISO and IEC wherever possible.

ANSI is publishing this information to give U.S. interests an opportunity to obtain information, and to comment on proposed European Standards and/or Harmonization Documents being circulated for enquiry. Anyone interested in obtaining this information, and/or commenting on proposals should order copies from ANSI.

Comments regarding CEN are to be sent to Henrietta Scully at ANSI's New York offices. Comments regarding CENELEC are to be sent to Charles T. Zegers, also at ANSI's New York offices.

Ordering Instructions

ENs are currently available via ANSI's ESS (Electronic Standards Store), accessed at www.ansi.org.

prENs can be made available via ANSI's ESS "on-demand" via e-mail request. Send your request for a prEN to be made available via the ESS to Customer Service at sales@ansi.org and the document will be posted to the ESS within 3 working days. Please be ready to provide the date of the Standards Action issue in which the prEN document you are requesting appears.

CEN

European drafts sent for CEN enquiry

The following European drafts have been sent to CEN members for enquiry and comment. If the draft is a proposed adoption of an International Standard, it is so noted. The final date for offering comments is listed after each proposal.

- EN 528: 1996/prA1, Rail dependent storage and retrieval equipment Safety 7/25/2002, \$20.00
- EN 13229: 2001/prA1, Inset appliances including open fires fired by solid fuels Requirements and test methods 9/25/2002, \$50.00
- prEN 1338, Concrete paving blocks Requirements and test methods 7/25/2002, \$94.00
- prEN 1339, Concrete paving flags Requirements and test methods 7/25/2002, \$102.00
- prEN 1340, Concrete kerb units Requirements and test methods 7/25/2002, \$102.00
- prEN 1857, Chimneys Components Concrete flue liners 9/25/2002, \$80.00
- prEN 1858, Chimneys Components Concrete flue blocks 9/25/2002, \$84.00
- prEN 1942 REVIEW, Self adhesive tapes Measurement of Thickness 9/25/2002, \$20.00
- prEN 12899-5, Fixed, vertical road traffic signs Part 5: Initial type testing 9/25/2002, \$50.00
- prEN 13480-6, Metallic industrial piping Part 6: Additional requirements for buried piping 9/25/2002, \$35.00
- prEN 14117, Products and systems for the protection and repair of concrete structures - Test methods - Determination of viscosity of cementitious injection products - 9/25/2002, \$26.00
- prEN 14410, Self adhesive tapes Measurement of breaking strength and elongation at break 9/25/2002, \$30.00

- prEN 14411, Ceramic tiles Definitions, classification, characteristics and making (ISO 13006: 1998, modified) 7/25/2002, \$94.00
- prEN 14413-1, Recreational diving services Safety related minimum requirements for the training of scuba instructors Part 1: Level 1 8/28/2002, \$30.00
- prEN 14451, Devices to prevent pollution by backflow of potable water In-line anti-vacuum valves DN 8 to DN 80 inclusive Family D, type A 9/25/2002, \$50.00
- prEN 14452, Devices to prevent pollution by backflow of potable water Pipe interrupter with atmospheric vent and moving element DN 10 to DN 20 inclusive Family D, type B 9/25/2002, \$46.00
- prEN 14453, Devices to prevent pollution by backflow of potable water Pipe interrupter with permanent atmospheric vent DN 10 to DN 20 inclusive Family D, type C 9/25/2002, \$38.00
- prEN 14454, Devices to prevent pollution by backflow of potable water Hose union backflow preventer DN 15 to DN 32 inclusive Family H, type A 9/25/2002, \$56.00
- prEN 14455, Devices to prevent pollution by backflow of potable water Pressurised air inlet valves DN 15 to DN 50 inclusive Family L, type A and type B 9/25/2002, \$50.00
- prEN 14456, Products used for treatment water intended for human consumption Bone charocal 9/25/2002, \$38.00
- prEN 14457, General requirements for components specifically designed for use in trenchless construction of drains and sewers -9/25/2002, \$42.00
- prEN 14458, Personal eye-equipment Faceshields and visors for use with firefighters, ambulance and emergency service helmets 9/25/2002, \$56.00
- prEN 14460, Explosion resistant equipment 9/25/2002, \$42.00
- prEN 14461, Industrial fans Safety requirements 9/25/2002, \$60.00
- prEN 14462, Surface treatment equipment Noise test code for surface treatment equipment including its ancillary handling equipment -Accuracy grades 2 and 3 - 9/25/2002, \$56.00
- prEN ISO 3766 REVIEW, Construction drawings Simplified representation of concrete reinforcement (ISO/DIS 3766: 2002) 8/25/2002, \$20.00

- prEN ISO 9886 REVIEW, Ergonomics Evaluation of thermal strain by physiological measurements (ISO/DIS 9886: 2002) - 8/25/2002, \$20.00
- prEN ISO 10297, Gas cylinders Refillable gas cylinder valves Specification and type testing (ISO/DIS 10297: 2002) 8/25/2002, \$20.00
- prEN ISO 10618 REVIEW, Carbon fibre Determination of tensile properties of resin-impregnated yarn (ISO/DIS 10618: 2002) 8/25/2002, \$20.00
- prEN ISO 14924, Thermal spraying Pre-treatment and finishing of thermally sprayed coatings (ISO/DIS 14924: 2002) 8/25/2002, \$38.00
- prEN ISO 15536-1, Ergonomics Computer manikins and body templates Part 1: General requirements (ISO/DIS 15536-1: 2002) 8/25/2002, \$42.00
- prEN ISO 15537, Principles for selecting and using test persons for testing anthropometric aspects of industrial products and designs (ISO/DIS 15537: 2002) 8/25/2002, \$35.00
- prEN ISO 17660, Welding of reinforcing steel (ISO/DIS 17660: 2002) 8/25/2002, \$68.00
- prEN ISO 18691, Safety, protective, occupational and specific job-related footwear for professional use - Shoelaces (ISO/DIS 18691: 2002) - 8/18/2002, \$20.00
- prEN ISO 19019, Sea-going vessels and marine technology Guide for planning, carrying out and reporting sea trials (ISO/DIS 19119: 2002) - 8/25/2002, \$72.00
- prEN ISO 20643, Hand-transmitted vibration from hand-held or hand-guided machinery Measurement of vibration at the grip surface (ISO/DIS 20643: 2002) 8/25/2002, \$50.00
- prEN ISO 20844, Petroleum and related products Determination of the shear stability of polymer-containing oils using a diesel injector nozzle (ISO/DIS 20844: 2002) 8/25/2002, \$20.00
- prEN ISO 21533, Dentistry Reusable dental syringes designed for intraligamentary injections (ISO/DIS 21533: 2002) - 8/25/2002, \$20.00

European drafts sent for formal vote (for information)

The following European drafts have been sent to CEN members for formal vote. If the draft is a proposed adoption of an International Standard, it is so noted.

- prEN 248, Sanitary tapware General specification for electrodeposited coatings of Ni-Cr
- prEN 381-10, Protective clothing for users of hand-held chainsaws -Part 10: Test method for upper body protector
- prEN 1279-3, Glass in building Insulating glass units Part 3: Long term test method and requirements for gas leakage rate and for gas concentration tolerances
- prEN 1943 REVIEW, Self adhesive tapes Measurement of static shear adhesion
- prEN 1991-1-2, Eurocode 1: Actions on structures Part 1-2: General actions Actions on structures exposed to fire
- prEN 12110, Tunnelling machines Air locks Safety requirements
- prEN 12400, Windows and pedestrian doors Mechanical durability Requirements and classification
- prEN 12516-3, Valves Shell design strength Part 3: Experimental method
- prEN 12603, Glass in building Procedures for goodness of fit and confidence intervals for Weibull distributed glass strength data
- prEN 12697-9, Bituminous mixtures Test methods for hot mix asphalt Part 9: Determination of the reference density
- prEN 12729, Devices to prevent pollution by backfow of potable water -Controllable backflow preventer with reduced pressure zone - Family B - Type A

- prEN 13630-6, Explosives for civil use Detonating cords and safety fuses - Part 6: Measurement of the resistance to tension of detonating cords
- prEN 13631-6, Explosives for civil uses High explosives Part 6: Determination of resistance to hydrostatic pressure
- prEN 13724, Postal serves Apertures of private letter boxes and letterplates Requirements and test methods
- prEN 13751, Foodstuffs Detection of irradiated food using photostimulated luminescence
- prEN 13756, Wood flooring Terminology
- prEN 13763-2, Explosives for civil uses Detonators and relays Part 2: Determination of thermal stability
- prEN 13763-3, Explosives for civil uses Detonators and relays Part 3: Determination of sensitiveness to impact
- prEN 13763-23, Explosives for civil uses Detonators and relays Part 23: Determination of the shock-wave velocity of shock tube
- prEN 13763-24, Explosives for civil uses Detonators and relays Part 24: Determination of the electrical non-concuctivity of shock tube
- prEN 13809, Tourism services Travel agencies and tour operators Terminology
- prEN 13919, Natural stone test methods Determination of resistance to ageing by SO2 action in the presence of humidity
- prEN ISO 10993-10 REVIEW, Biological evaluation of medical devices Part 10: Tests for irritation and delayed-type hypersensitivity (ISO/FDIS 10993-10: 2002)
- prENV 14459, Method of risk analysis and recommendations for the use of electronics in systems for the control of gas burners and gas burning appliances

Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4975.

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

PUBLIC REVIEW

cmsenergy

Organization: CMS Energy 212 W. Michigan Avenue Jackson, MI 49201 Contact: Thomas S. McKown

PHONE: 517-788-8964; FAX: 517-788-0426

Email: tsmckown@cmsenergy.com

Public review: February 27, 2002 to May 28, 2002

sempra

Public review: March 13, 2002 to June 11, 2002

State of Wyoming

Organization: State of Wyoming Information Security Office 2001 Capitol Avenue Cheyenne, WY 82002 Contact: Joel C. Maslak

PHONE: 307-777-5505; FAX: 307-777-5119 Public review: May 8, 2002 to August 6, 2002 NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

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

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by members 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, who in turn disseminates the information to all WTO members. The purpose of this requirement is to provide trading partners with an opportunity to review and comment on the regulation before it becomes final.

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information

(NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to http://ts.nist.gov/ncsci and click on "Export Alert!".

NCSCI serves as the U.S. WTO TBT inquiry point and receives copies of all notifications, in English, to disseminate to U.S. industry. To obtain copies of the full text of the regulations or for further information, contact NCSCI, NIST, 100 Bureau Drive, Stop 2160, Gaithersburg, MD 20899-2160; telephone (301) 975-4040; fax (301) 926-1559, e-mail - ncsci@nist.gov.

NCSCI will also request an extension of the comment period and transmit comments to the issuing foreign agency for consideration.

Information Concerning

American National Standards

Editorial Changes to ANSI/UL 508C-2002

Underwriters Laboratories announces an editorial new edition for ANSI/UL 508C-2002, Standard for Safety for Power Conversion Equipment. dated May 3, 2002. The second edition of ANSI/UL 508C was designated on March 7, 2002. We are applying this approval to the third edition. For additional information, contact: Carol Chudy, UL, PHONE: (919) 549-1666, E-mail: carol.a.chudy@us.ul.com.

Accredited Organizations

Applications for Accreditation North American Electric Reliability Council (NERC)

Comment Deadline: June 24, 2002

The North American Electric Reliability Council (NERC) has submitted an Application for Accreditation as a Developer of American National Standards under the Organization Method of developing consensus. NERC's proposed scope of standards activities is as follows:

The North American Electric Reliability Council (NERC) is a not-for-profit organization formed as a result of the Northeast blackout in 1965 to promote the reliability of the bulk electric systems that serve North America. It works with all segments of the electric industry, as well as customers, to "keep the lights on" by developing and encouraging compliance with standards for the reliable operation and adequacy of supply of these systems. NERC comprises the Regional Reliability Councils (RRC) that account for virtually all of the electricity supplied in the United States, Canada, and a portion of Baja California Norte, Mexico. The participants of NERC are not only the ten RRC owner-members, but also many other organizations from all segments of the electric industry: investor-owned utilities; independent power producers; power marketers; federal, provincial and state regulators; and end-use customers.

NERC works with all segments of the electric industry to develop Organization Standards for the reliable planning and operation of bulk electric systems. The NERC Organization Standards define certain obligations or requirements of entities that plan, operate, and use the bulk electric systems of North America. These obligations or requirements must be material to reliability and must be measurable. Each Organization Standard must enable or support one or more of the NERC Reliability Principles and be consistent with all Reliability and Market Interface Principles. The purpose of a standard is to support the reliability of the North American bulk electric systems without causing undue restrictions or adverse impacts on competitive electricity markets.

To request further information or to offer comments, please contact: Mr. Ronald J. Niebo, Assistant to the President, North American Electric Reliability Council, 116-390 Village Boulevard, Princeton, NJ 08540; PHONE: (609) 452-8060; FAX: (609) 452-9550; E-mail: rniebo@nerc.com. As these procedures were provided electronically, the public review period is 30 days. You may download a copy of NERC's proposed operating procedures from ANSI Online during the public review period at the following URL: http://web.ansi.org/public/library/sd_revise/default.htm. Comments should be submitted to NERC by June 24, 2002, with a copy to the Recording Secretary, Executive Standards Council, at ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org).

Approval of Accreditation

Association for the Advancement of Medical Instrumentation (AAMI)

The Executive Standards Council has approved the reaccreditation of the Association for the Advancement of Medical Instrumentation (AAMI), using revised operating procedures under the Organization Method of developing consensus, effective May 15, 2002.

For additional information, please contact: Ms. Theresa Zuraski, Vice-President, Standards, AAMI, 1110 North Glebe Road, Suite 220, Arlington, VA 22201-4795; PHONE: (703) 525-4890 ext. 209; FAX: (703) 276-0793; E-mail: tzuraski@aami.org.