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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.

#### Ordering Instructions for “Call-for-Comment” Listings

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

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

* Standard for consumer products

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ISSN 0038-9633

Specifies requirements and gives recommendations for the design, material selection, manufacture, design verification, testing, installation and operation of subsea control systems, chemical injection, gas lift, utility and service umbilicals and associated ancillary equipment for the petroleum and natural gas industries.

Single copy price: $25.00

Order from: Andy Radford, API (Organization); radforda@api.org

Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Supplements

BSR/ASME B40.200a-200x, Thermometers, Direct Reading and Remote Reading (supplement to ANSI/ASME B40.200-2001)

Confined to analog, liquid-in-glass Industrial type thermometers, for Industrial Applications that sense process temperature by means of the expansion of the liquid within the glass thermometer bulb. The liquid fill, based on the temperature to be measured may be mercury or organic liquid.

Single copy price: $10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org

Send comments (with copy to BSR) to: James Bird, ASME; birdj@asme.org

ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)

New Standards


Contains a set of baseline security requirements for the Management Plane. The President's National Security Telecommunications Advisory Committee (NSTAC) Network Security Information Exchange (NSIE) and Government NSIE jointly established a Security Requirements Working Group (SRWG) to examine the security requirements for controlling access to the public switched network, in particular with respect to the emerging next generation network.

Single copy price: Download Price - $151.00/Paper Copy - $166.00

Order from: ATIS Document Center

Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

CEMA (Conveyor Equipment Manufacturers Association)

New Standards

BSR/CEMA 350-200x, Screw Conveyors for Bulk Materials (revision of ANSI/CEMA 350-1999)

Provides a common basis for selection and installation of screw conveyors of standard sizes and capacities to handle the most commonly encountered bulk materials in commerce and industry.

Single copy price: Free

Order from: Silvana Rodriguez-Bhatti, CEMA; phil@cemanet.org

Send comments (with copy to BSR) to: Same

Revisions

BSR/CEMA 350-200x, Screw Conveyors for Bulk Materials (revision of ANSI/CEMA 350-1999)

Provides a common basis for selection and installation of screw conveyors of standard sizes and capacities to handle the most commonly encountered bulk materials in commerce and industry.

Single copy price: Free

Order from: Philip Hannigan, CEMA; phil@cemanet.org

Send comments (with copy to BSR) to: Same

Comment Deadline: April 27, 2003

AMT (ASC B11) (Association for Manufacturing Technology)

Revisions


Covers the safety performance requirements as they relate to the design, installation, operation and maintenance of safeguarding devices, means and measures for machine tools.

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

Send comments (with copy to BSR) to: David Felinski, AMT (ASC B11); dfelinski@mfgtech.org

CSA (ASC Z21/83) (CSA America, Inc.)

Supplements

* BSR Z21.24b-200x, Gas Appliance Connectors (same as CGA 6.10b) (supplement to ANSI Z21.24-2001)

Section 1.8 - Details instruction criteria for proper usage and installation of gas appliance connectors intended for use with residential and commercial gas appliances that are not frequently moved after installation.

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

Send comments (with copy to BSR) to: Allen Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org

BSR Z21.75b-200x, Connectors for Outdoor Gas Appliances and Manufactured Home (same as CSA 6.27b) (supplement to ANSI Z21.75-2001)

Section 1.5 - Details instruction criteria for proper usage and installation of gas connectors suitable for non-rigida connection of outdoor gas appliances not frequently moved after installation, or manufactured (mobile) homes.

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

Send comments (with copy to BSR) to: Allen Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org

Comment Deadline: May 12, 2003

API (American Petroleum Institute)

New National Adoptions

BSR/API RP 17H-200x, Remotely Operated Vehicle (ROV) Interfaces on Subsea Production Systems (identical national adoption)

Gives functional requirements and guidelines for ROV interfaces on subsea production systems for the petroleum and natural gas industries. It is applicable to both the selection and use of ROV interfaces on subsea production equipment, and provides guidance on design as well as the operational requirements for maximizing the potential of standard equipment and design principles.

Single copy price: $25.00

Order from: Andy Radford, API (Organization); radforda@api.org

Send comments (with copy to BSR) to: Same
**NISO (National Information Standards Organization)**

**Reaffirmations**


Establishes computer codes for an extended Latin alphabet character set to be used in bibliographic work when handling non-English items. The standard addresses specific characters in languages using the Latin alphabet as well as combining marks (diacritics) required for romanization and transliteration. The standard establishes the 7 and 8-bit code values.

Single copy price: Free

Order from: Jane Thomson, NISO; nisohq@niso.org
Send comments (with copy to BSR) to: nisohq@niso.org

**TIA (Telecommunications Industry Association)**

**Reaffirmations**


This document is applicable to the interconnection of DTE and DCE serial binary data interchange.

Single copy price: Free

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

BSR/TIA 561-1990 (R200x), Simple 8-Position Non-Synchronous Interface between Data Terminal Equipment and Data Circuit-Terminating Equipment Employing Serial Data Interchange (reaffirmation and redesignation of ANSI/TIA/EIA 561-1990 (R1998))

This document is applicable to the interconnection of DTE and DCE employing serial binary data.

Single copy price: Free

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


Specifies the electrical characteristics of unbalanced voltage interface circuit normally implemented in integrated circuit.

Single copy price: Free

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

BSR/TIA 574-1990 (R200x), Synchronous Interface between Data Terminal Equipment and Data Circuit-Terminating Equipment Employing Serial Binary Data Interchange (reaffirmation and redesignation of ANSI/TIA/EIA 574-1990 (R1998))

Provides the flexibility of a new interface.

Single copy price: Free

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

BSR/TIA 723-1998 (R200x), High-Speed 232-Type DTE/DCE Interface (reaffirmation and redesignation of ANSI/TIA/EIA 723-1998)

This document is applicable to the interconnection of DTE and DCE employing serial binary data interchange with control information exchanged on separate control circuits.

Single copy price: Free

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.)**

**New Standards**


The requirements cover wood, metal, or a combination of wood and metal fabricated planks, stage platforms, and modular stage platforms for use with suspended, fixed, or rolling scaffolds. These requirements also cover modular suspended platforms.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Linda Phinney, UL-CA; Linda.L.Phinney@us.ul.com

BSR/UL 2201-200x, Standard for Safety for Portable Engine-Generator Assemblies (Reference bulletin dated 02/28/03) (new standard)

These requirements cover the fire and casualty aspects associated with the mechanical performance and the electrical features of portable engine-driven generator assemblies.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

**New National Adoptions**

BSR/UL 61010-1-200x, Standard for Safety for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements (Bulletin dated 3/28/03) (identical national adoption)

General safety requirements for electrical equipment intended for professional, industrial process, and educational use, any of which may incorporate computing devices. This equipment includes electrical test and measurement equipment, electrical control equipment, electrical laboratory equipment, and accessories intended for use with the aforementioned equipment (for example, sample handling equipment).

(This scope has been expanded since the original PINS form was submitted in July, 2001.)

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Susan Malohn, UL-IL; Susan.P.Malohn@us.ul.com

**Revisions**


1) Addition of Padded and Folded-Over Blade Construction for Attachment Plugs Employed in Power-Supply Cords for Use in Range and Dryer Applications.

2) Revision of Marking Requirements for Detachable Power-Supply Cords.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Patricia Sena, UL-NY; Patricia.A.Sena@us.ul.com


Covers electrical and electrical/optical-fiber cables for use per Article 336 of the National Electrical Code (ANSI/NFPA 70) in cable trays, in raceways, and where messenger-supported in outdoor locations. Marking change from “Open Wiring” to “-ER”. Required grounding conductor may be a re-identified circuit conductor in certain cables marked “-ER”

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Helen Ketcham, UL-NY; Helen.W.Ketcham@us.ul.com

The test method is intended to provide uplift resistance data for the evaluation of the attachment of roof covering systems to roof decks by using differential air pressures. It is applicable to any type of roofing system which is adaptable to the test equipment.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

Comment Deadline: May 27, 2003

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/ISO 15223 DAM2-200x, Medical Devices - Symbols to be Used with Medical Device Labels, Labelling and Information to be Supplied (identical national adoption)

Specifies requirements for a quality management system where an organization needs to demonstrate its ability to provide medical devices that consistently meet customer requirements and regulatory requirements applicable to medical devices.

Single copy price: $25.00 ($20.00 for AAMI members)
Order from: Attn: Customer Service, AAMI
Send comments (with copy to BSR) to: Hillary Woehrle, AAMI; hwoehrle@aami.org

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME PVHO-200x, Safety Standard for Pressure Vessel for Human Occupancy In-Service Guidelines for PVHO Acrylic Windows (new standard)

Provides technical criteria and guidelines for the in-service inspection, care, repair or replacement, testing, and re-certification of PVHO acrylic windows in Pressure Vessels for Human Occupancy. It is intended to be used only with acrylic windows designed, constructed, tested and certified in accordance with the requirements of ANSI/ASME PVHO-1, Safety Standard for Pressure Vessels for Human Occupancy.

Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Patricia Reddington, ASME; M/S 20S2

Reaffirmations

BSR/ASME B18.2.3.10M-1996 (R200x), Square Head Bolts (Metric Series) (reaffirmation of ANSI/ASME B18.2.3.10M-1996)

Covers the general and dimensional data for standard metric series square head bolts.
Single copy price: $28.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Ryan Crane, ASME; craner@asme.org

BSR/ASME B18.5.2.1M-1996 (R200x), Bolts, Metric Round Head Short Square Neck (reaffirmation of ANSI/ASME B18.5.2.1M-1996)

Covers the general and dimensional data for metric series round head short square neck bolts recognized as American National Standard and intended primarily for applications in thin metals.
Single copy price: $32.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Ryan Crane, ASME; craner@asme.org

ASSE (American Society of Sanitary Engineering)

New Standards

- BSR/ASSE 1050-200x, Performance Requirements for Stack Air Admittance Valves for Sanitary Drainage Systems (new standard)

Stack Air Admittance Valves for Sanitary Drainage Systems are devices used as vent terminals for stacks in plumbing drainage systems. They shall not be used to relieve back pressure, but only to allow air to enter the system. They are designed to be installed on stacks where branches on multiple floors are connected.
Single copy price: $40.00
Order from: Kim Frantz, ASSE; kim@asse-plumbing.org
Send comments (with copy to BSR) to: Shannon Corcoran, ASSE (Organization); shannon@asse-plumbing.org

Revisions

- BSR/ASSE 1051-200x, Performance Requirements for Individual and Branch Type Air Admittance Valves for Sanitary Drainage Systems (revision of ANSI/ASSE 1051-1998)

These devices are devices used as vent terminals for individual and branch fixtures in plumbing drainage systems. They shall not be used to relieve back pressure, but only to allow air to enter the system. They are designed to be used for individual fixtures or for a branch serving multiple fixtures.
Single copy price: $40.00
Order from: Kim Frantz, ASSE; kim@asse-plumbing.org
Send comments (with copy to BSR) to: Shannon Corcoran, ASSE (Organization); shannon@asse-plumbing.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:

SCTE (Society of Cable Telecommunications Engineers)

- BSR/SCTE IPS TP 202-200x, Test Method for Return Loss (new standard)

BSR/SCTE IPS TP 403B2, Test Method for Shield Effectiveness: Screening Attenuation of Coaxial Cable (new standard)
Call for Comment Contact Information

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

Order from:

AAMI
Association for the Advancement of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 x215
Fax: (703) 276-0793
Web: www.aami.org

API (Organization)
American Petroleum Institute
1220 L Street, N.W.
Washington, DC 20005
Phone: (202) 682-8584
Fax: (202) 962-4797
Web: www.api.org

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

ATIS (ASC T1)
Alliance for Telecommunications Industry Solutions
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: (202) 434-8839
Fax: (202) 347-7125
Web: www.atis.org

CEMA
Conveyor Equipment Manufacturers Association
6724 Lone Oak Blvd.
Naples, FL 34109
Phone: (941) 514-3441
Fax: (941) 514-3470
Web: www.cemanet.org/index.htm

comm2000
1414 Brook Drive
Downers Grove, IL 60515
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

NISO
National Information Standards Organization
4733 Bethesda Avenue, Suite 300
Bethesda, MD 20814
Phone: (301) 654-2512
Fax: (301) 654-1721
Web: www.niso.org
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.

CEMA (Conveyor Equipment Manufacturers Association)

Office: 6724 Lone Oak Blvd.
Naples, FL 34109
Contact: Philip Hannigan
Phone: (941) 514-3441
Fax: (941) 514-3470
E-mail: phil@cemanet.org

BSR/CEMA 350-200x, Screw Conveyors for Bulk Materials (revision of ANSI/CEMA 350-1999)

BSR/CEMA 401-1994, Unit Handling Conveyors - Roller Conveyors - Non-Powered (revision of ANSI/CEMA 401-1994)

BSR/CEMA 402-1992, Unit Handling Conveyors - Belt Conveyors (revision of ANSI/CEMA 402-1992)

BSR/CEMA 403-1997, Unit Handling Conveyors - Belt Driven Live Roller Conveyors (revision of ANSI/CEMA 403-1985)

BSR/CEMA 404-2000, Unit Handling Conveyors - Chain Driven Live Roller Conveyors (new standard)

BSR/CEMA 405-1999, Package Handling Conveyors - Slat Conveyors (new standard)

VITA (VMEbus International Trade Association (VITA))

Office: PO Box 19658
Fountain Hills, AZ 85269

Contact: John Rynearson
Phone: (480) 837-7486
E-mail: techdir@vita.com

BSR/VITA 26-1998 (R200x), Myrinet-on-VME (reaffirmation of ANSI/VITA 26-1998)

BSR/VITA 40-200x, Status Indicator (new standard)
Final actions on American National Standards

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

AAMI (Association for the Advancement of Medical Instrumentation)

Supplements

AGMA (American Gear Manufacturers Association)

New Standards

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revisions

ASME (American Society of Mechanical Engineers)

Revisions

ASTM (ASTM International)

New Standards

Reaffirmations


Revisions


Withdrawals


AWS (American Welding Society)

New Standards


DASMA (Door and Access Systems Manufacturers Association)

New Standards


EOS/ESD (ESD Association, Inc.)

New Standards


Reaffirmations


I3A (International Imaging Industry Association)

Withdrawals


NEMA (ASC C37) (National Electrical Manufacturers Association)

Revisions


NSF (NSF International)

Revisions


UL (Underwriters Laboratories, Inc.)

New National Adoptions


New Standards


Revisions

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 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards (January 2003 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.

ASC X9 (Accredited Standards Committee X9, Incorporated)
Office: P.O. Box 4035
Annapolis, MD  21403
Contact: Isabel Bailey
Fax: (410) 663-7554
E-mail: Isabel.Bailey@X9.org
BSR X9.102-200x, Key Wrapping Standard for the Financial Services Industry (new standard)
The encryption of keys for ASC X9-approved cryptographic algorithms, such as the TDEA, and the authentication of the keys and any associated information, such as the lifetime and purpose of the keys, is an important aspect of key management. For example, when keys are encrypted, they can be stored securely outside of a tamper resistant security module or transported securely across a public communications channel, avoiding manual distribution of keys.

ASTM (ASTM International)
Office: 100 Barr Harbor Drive
West Conshohocken, PA  19428
Contact: David Bradley
Fax: (610) 832-9666
E-mail: DBradley@astm.org
BSR/ASTM Z0140Z-200x, Test Method for Determination of Total Sulfur in Light Hydrocarbons, Motor Fuels and Oils by Gas Chromatography with Flame Photometric Detection (new standard)
BSR/ASTM Z0143Z-200x, Practice for the Preparation of Calcined Petroleum Coke Samples for Analysis (new standard)
BSR/ASTM Z0145Z-200x, Practice for Collection of Calcined Petroleum Coke Samples for Analysis (new standard)
BSR/ASTM Z0155Z-200x, Test Method for Evaluating the Oxidative Resistance of Multilayer Tubing to Hot Chlorinated Water (new standard)

ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)
Office: 1200 G Street NW, Suite 500
Washington, DC  20005
Contact: Susan Carioti
Fax: (202) 347-7125
E-mail: scarioti@atis.org
BSR T1.678-200x, Lawfully Authorized Electronic Surveillance (LAES) for Voice Over Packet Technologies in Wireline Telecommunications Networks (new standard)
Development of the specific technical aspects for wireline telecommunications networks of Lawfully Authorized Electronic Surveillance (LAES) for Voice over Packet technologies related to J-STD-025B.

NCCLS (National Committee for Clinical Laboratory Standards)
Office: 940 West Valley Road, Suite 1400
Wayne, PA  19087
Contact: Tracy Dooley
Fax: (610) 688-0700
E-mail: tdooley@nccls.org
This document addresses reference methods for the determination of minimal inhibitory concentrations (MICs) of aerobic bacteria by broth macrodilution, broth microdilution, and agar dilution.

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 25-6-200x, SNMP Test Procedures (new standard)
This standard defines a plan for validating the simple network management protocol [SNMP] agents for inside and outside cable plant equipment by the Hybrid Management Sub-Layer (HMS) Subcommittee of SCTE.
BSR/SCTE 83-4-200x, SCTE-HMS-HE-RF-MIB (new standard)
This standard defines a group of management information bases (MIBs) for monitoring inside plant radio frequency (RF) equipment by the SCTE Hybrid Management Sub-layer (HMS) Subcommittee for cable plant head end (HE).
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
- ATM
- NBPPVI
- 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/ansonline/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 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

AIR QUALITY (TC 146)

ISO/DIS 15202-3, Workplace air - Determination of metals and metalloids in airborne particulate matter by inductively coupled plasma atomic emission spectrometry - Part 3: Analysis - 6/21/2003, $80.00
ISO/DIS 17733, Workplace air - Determination of mercury and inorganic mercury compounds - Method by cold vapour atomic absorption spectrometry or atomic fluorescence spectrometry - 6/21/2003, $57.00

IMPLANTS FOR SURGERY (TC 150)

ISO/DIS 6474, Implants for surgery - Ceramic materials based on high purity alumina - 6/21/2003, $42.00
ISO/DIS 14243-3, Implants for surgery - Wear of total knee-joint prostheses - Part 3: Loading and displacement parameters for wear-testing machines with displacement control and corresponding environmental conditions for test - 6/21/2003, $39.00

MACHINE TOOLS (TC 39)

ISO/DIS 230-7, Test code for machine tools - Part 7: Axes of rotation - 6/21/2003, $60.00

MECHANICAL TESTING OF METALS (TC 164)

ISO/FDIS 20482, Metallic materials - Sheet and strip - Erichsen cupping test - 7/13/2003, $29.00

ROAD VEHICLES (TC 22)

ISO/DIS 4106, Motorcycles - Engine test code - Net power - 6/21/2003, $39.00

SMALL TOOLS (TC 29)

ISO/DIS 2976, Coated abrasives - Abrasive belts - Selection of width/length combinations - 6/21/2003, $55.00
ISO/DIS 3919, Coated abrasives - Flap wheels with shaft - 6/21/2003, $22.00
ISO/DIS 5429, Coated abrasives - Flap wheels with incorporated flanges or separate flanges - 6/21/2003, $22.00

ISO/DIS 6104, Superabrasive products - Rotating grinding tools with diamond or cubic boron nitride - General survey, designation and multilingual nomenclature - 6/21/2003, $51.00
ISO/DIS 6106, Abrasive products - Checking the grit size of superabrasives - 6/21/2003, $33.00
ISO/DIS 9136-1, Abrasive grains - Determination of bulk density - Part 1: Macrogrits - 6/21/2003, $33.00
ISO/DIS 22917, Superabrasives - Limit deviations and run out tolerances for grinding wheels with diamond or cubic boron nitride - 6/21/2003, $60.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/DIS 15662, Intelligent transport systems - Wide area communication - Protocol management information - 6/21/2003, $80.00

WATER QUALITY (TC 147)

ISO/DIS 17353, Water quality - Determination of selected organotin compounds - Gas chromatographic method - 6/21/2003, $75.00

ISO/IEC JTC 1, Information Technology

ISO/IEC DIS 17343, Information technology - Corporate telecommunication networks - Signalling interworking between QSIG and SIP Basic services - 6/21/2003, $88.00
ISO/IEC DIS 18051, Information technology - Telecommunications and information exchange between systems - Services for Computer Supported Telecommunications Applications (CSTA) Phase III -, $237.00
Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. 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.

### ISO Standards

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### PAINTS AND VARNISHES (TC 35)

- **ISO 2884-2:2003** - Determination of viscosity using rotary viscometers - Part 2: Disc or ball viscometer operated at a specified speed, $33.00
- **ISO 4623-2:2003** - Determination of resistance to filliform corrosion - Part 2: Aluminium substrates, $29.00

### PLASTICS (TC 61)

- **ISO 4587:2003** - Determination of tensile lap-shear strength of rigid-to-rigid bonded assemblies, $26.00
- **ISO 11339:2003** - T-peel test for flexible-to-flexible bonded assemblies, $29.00

### RUBBER AND RUBBER PRODUCTS (TC 45)

- **ISO 1798/Cor1:2003** - Determination of tensile strength and elongation at break - Corrigendum, FREE

### TEXTILES (TC 38)

- **ISO 11224:2003** - Web formation and bonding in nonwovens - Vocabulary, $39.00

### TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

- **ISO 5007:2003** - Agricultural wheeled tractors - Operators seat - Laboratory measurement of transmitted vibration, $42.00

### ISO Technical Specifications

#### ROAD VEHICLES (TC 22)

- **ISO/TS 20825:2003** - Drawbar couplings, drawbar eyes, fifth wheel kingpins, hook couplings and toroidal eyes - Wear limits for in-use mechanical couplings, $33.00

#### ISO/IEC JTC 1, Information Technology

- **ISO/IEC 13868-2003** - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Name identification supplementary services, $66.00
- **ISO/IEC 13869-2003** - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Call Transfer supplementary service, $97.00
IEC 60745-2-17 Ed. 2.0 b:2003, Hand-held motor-operated electric tools - Safety - Part 2-17: Particular requirements for routers and trimmers, $33.00

IEC 60745-2-18 Ed. 1.0 b:2003, Hand-held motor-operated electric tools - Safety - Part 2-18: Particular requirements for strapping tools, $28.00

IEC 60745-2-20 Ed. 1.0 b:2003, Hand-held motor-operated electric tools - Safety - Part 2-20: Particular requirements for band saws, $24.00

IEC 60745-2-21 Ed. 1.0 b:2003, Hand-held motor-operated electric tools - Safety - Part 2-21: Particular requirements for drain cleaners, $24.00

SEMICONDUCTOR DEVICES (TC 47)
IEC 61747-1 Amd.1 Ed. 1.0 b:2003, Amendment 1, $35.00

SURFACE MOUNTING TECHNOLOGY (TC 91)
IEC 61192-2 Ed. 1.0 b:2003, Workmanship requirements for soldered electronic assemblies - Part 2: Surface-mount assemblies, $127.00

TOOLS FOR LIVE WORKING (TC 78)
IEC 61328 TR Ed. 2.0 b:2003, Live working - Guidelines for the installation of transmission line conductors and earthwires - Stringing equipment and accessory items, $127.00
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 Charles T. Zegers, also at ANSI's New York offices. Comments regarding CENELEC are to be sent to Henrietta Scully 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/CENELEC Standards Activity

Competitive Excellence Through Standardization Technology

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.

- prEN 1051-2, Glass building - Glass blocks and glass paver units - Part 2: Evaluation of conformity - 8/20/2003, $72.00
- prEN 1544, Products and systems for the protection and repair of concrete structures - Test methods - Determination of creep under sustained tensile load for synthetic resin products (PC) for the anchoring of reinforcing bards - 6/20/2003, $30.00
- prEN 12791, Chemical disinfectants and antiseptics - Surgical hand disinfectants - Test method and requirements (phase2/step 2) - 6/20/2003, $56.00
- prEN 13630-10, Explosives for civil use - Detonating cords and safety fuses - Part 10: Determination of initiating capacity of detonating cords - 6/20/2003, $26.00
- prEN 14620-1, Design and manufacture of site built, verical, cylindrical, flat-bottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between -5 C and -165 C - Part 1: General - 8/20/2003, $76.00
- prEN 14620-2, Design and manufacture of site built, verical, cylindrical, flat-bottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between -5 C and -165 C - Part 2: Metallic components - 8/20/2003, $88.00
- prEN 14620-3, Design and manufacture of site built, verical, cylindrical, flat-bottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between -5 C and -165 C - Part 3: Concrete components - 8/20/2003, $54.00
- prEN 14620-4, Design and manufacture of site built, verical, cylindrical, flat-bottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between -5 C and -165 C - Part 4: Insulation components - 8/20/2003, $88.00
- prEN 14620-5, Design and manufacture of site built, verical, cylindrical, flat-bottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between -5 C and -165 C - Part 5: Testing, drying, purging and cool-down - 8/20/2003, $35.00
- prEN 14647, Calcium aluminate cement - Composition, specifications and conformity criteria - 8/20/2003, $64.00
- prEN ISO 9038, Test for sustained combustibility of liquids (ISO 9038: 2002) - 8/20/2003, $20.00
- prEN ISO 15512, Plastics - Determination of water content (ISO 15512: 1999) - 8/20/2003, $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.

EN 30-1-1: 1998/prA2, Domestic cooking appliances burning gas - Part 1-1: Safety - General
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

Sonus Networks
Organization: Sonus Networks, Inc.
5 Carlisle Road
Westford, MA 01886
Contact: Mike Mosca
PHONE: 978-589-8539; FAX: 978-392-9118
E-mail: Mmosca@sonusnet.com
Public review: January 27, 2003 to April 27, 2003

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 Accredited Standards Committees

Approval of Reaccreditation

ASC Z223 - National Fuel Gas Code

The Executive Standards Council has approved the reaccreditation of Accredited Standards Committee Z223, National Fuel Gas Code using revised operating procedures, effective March 17, 2003. For additional information, please contact: Mr. Paul Cabot, National Fuel Gas Code Administrator, American Gas Association, 400 North Capitol Street, NW, Washington, DC 20001.
Corrections to BSR B11.19-200x

Standard Requirements (Normative language)

8.3.1.6 The presence-sensing device shall have a maximum response time that shall not be affected by object sensitivity or environmental changes.

The safeguarding supplier shall provide the maximum response time of the presence-sensing device.

8.6.1.4 The safety edge device shall have a maximum response time that shall not be affected by sensitivity adjustments or environmental changes.

The safeguarding supplier shall provide the maximum response time of the safety edge device.

12.3.1.6 The enabling device shall have a maximum response time that shall not be affected by environmental changes.

The safeguarding supplier shall provide the maximum response time of the enabling device.

Explanatory Information (Informative language)

E8.3.1.6 The safeguarding supplier should state the maximum total response time, including output devices, of the presence-sensing device.

E8.6.1.4 The safeguarding supplier should state the maximum total response time, including output devices, of the safety edge device.

E12.3.1.6 The safeguarding manufacturer should state the maximum total response time, including output devices, of the enabling device.
1.8.1 Instruction covering proper usage and installation shall be attached to each assembled appliance connector. Instructions may be in a language(s) other than English when distributed in areas outside the U.S. and Canada.

The instructions shall include, as a minimum, statements to the effect that:

f. Connectors are designed for occasional movement after installation. Repeated bending, flexing or vibration must be avoided. Normal operation of a clothes dryer, infrared tube heater or similar appliance does not constitute extreme vibration or movement.

RATIONALE: The cyclic expansion and contraction of long radiant tube heaters may constitute extreme movement.
1.5 INSTRUCTIONS

1.5.4 The instructions shall include statements that the connector:

   c. Is designed for occasional movement after installation. Repeated bending, flexing or vibration must be avoided. Normal operation of a clothes dryer, infrared tube heater, rooftop HVAC unit or similar outdoor appliance does not constitute extreme vibration or movement.

RATIONALE: The cyclic expansion and contraction of long radiant tube heaters may constitute extreme movement.