

# **STANDARDS ACTION**

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## Contents

### American National Standards

<b>Call for Comment on Standards Proposals</b> .....	2
<b>Call for Comment Contact Information</b> .....	5
<b>Initiation of Canvasses</b> .....	7
<b>Final Actions</b> .....	8
<b>Project Initiation Notification System (PINS)</b> .....	11

### International Standards

<b>ISO Draft Standards</b> .....	13
<b>ISO and IEC Newly Published Standards</b> .....	14
<b>CEN/CENELEC</b> .....	17
<b>Registration of Organization Names in the U.S.</b> .....	19
<b>Proposed Foreign Government Regulations</b> .....	19
<b>Information Concerning</b> .....	20

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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.**
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](mailto:psa@ansi.org)

## Comment Deadline: April 27, 2003

### AMT (ASC B11) (Association for Manufacturing Technology)

#### Revisions

BSR B11.19-200x, Performance Criteria for the Design, Construction, Care, and Operation of Safeguarding When Referenced by the Other B11 Machine Tool Safety Standards (revision of ANSI B11.19-1990 (R1997))

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-rigid 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

BSR/API Spec 17E-200x, Specification for Subsea Umbilicals (identical national adoption and revision of ANSI/API Spec 17E-1998)

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; rodriguez@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

BSR T1.276-200x, Operations, Administration, Maintenance, and Provisioning Security Requirements for the Public Telecommunications Network: A Baseline of Security Requirements for the Management Plane (new standard)

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 (Conveyer Equipment Manufacturers Association)

#### New Standards

BSR/CEMA 300-200x, Screw Conveyor Dimensional (new standard)

Establishes recommended dimensional standards for major screw conveyor components. All dimensions and tolerances are based on Carbon Steel Fabrication.

Single copy price: Free

Order from: Philip Hannigan, 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

**NISO (National Information Standards Organization)****Reaffirmations**

BSR/NISO Z39.47-1993 (R200x), Extended Latin Alphabet Coded Character (ANSEL) (reaffirmation of ANSI/NISO Z39.47-1993)

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: \$45.00; Electronic file no charge

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

**TIA (Telecommunications Industry Association)****Reaffirmations**

BSR/TIA 530-A-1992 (R200x), High-Speed 25-Position Interface for Data Terminal Equipment and Data Circuit-Terminating Equipment, Including Alternative 26-Position Connector (reaffirmation and redesignation of ANSI/TIA/EIA 530-A-1992 (R1998))

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

BSR/TIA 562-1989 (R200x), Electrical Characteristics of Unbalanced Digital Interface (reaffirmation and redesignation of ANSI/TIA/EIA 562-1989 (R1998))

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**

BSR/UL 1323-200x, Standard for Safety for Scaffold Hoists (Reference Standard Dated: 7/23/99) (new standard)

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**

BSR/UL 817-200x, Cord Sets and Power-Supply Cords (Bulletin dated March 25, 2003) (revision of ANSI/UL 817-1995)

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

BSR/UL 1277-200x, Standard for Safety for Electrical Power and Control Tray Cables with Optional Optical-Fiber Members (Bulletin dated March 19, 2003) (revision of ANSI/UL 1277-1997)

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

BSR/UL 1897-200x, Standard for Safety for Uplift Tests For Roof Covering Systems (revision of ANSI/UL 1897-1998)

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](http://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; [rodriguez@asme.org](mailto:rodriguez@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; [rodriguez@asme.org](mailto:rodriguez@asme.org)

Send comments (with copy to BSR) to: Ryan Crane, ASME;  
[craner@asme.org](mailto: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; [rodriguez@asme.org](mailto:rodriguez@asme.org)

Send comments (with copy to BSR) to: Ryan Crane, ASME;  
[craner@asme.org](mailto: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](mailto:kim@asse-plumbing.org)

Send comments (with copy to BSR) to: Shannon Corcoran, ASSE (Organization); [shannon@asse-plumbing.org](mailto: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](mailto:kim@asse-plumbing.org)

Send comments (with copy to BSR) to: Shannon Corcoran, ASSE (Organization); [shannon@asse-plumbing.org](mailto: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

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

## Order from:

### **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](http://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](http://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](http://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](http://www.atis.org)

### **CEMA**

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

### **comm2000**

1414 Brook Drive  
Downers Grove, IL 60515  
Web: [www.comm-2000.com](http://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](http://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](http://www.niso.org)

## Send comments to:

### **AAMI**

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

### **AMT (ASC B11)**

Association for Manufacturing  
Technology  
7901 Westpark Drive  
McLean, VA 22102-4206  
Phone: (703) 827-5211  
Fax: (703) 893-1151  
Web: [www.mfgtech.org](http://www.mfgtech.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](http://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](http://www.asme.org)

### **ASSE (Organization)**

American Society of Sanitary  
Engineering  
901 Canterbury Road, Suite A  
Westlake, OH 44145-1480  
Phone: (440) 835-3040  
Fax: (440) 835-3488  
Web: [www.asse-plumbing.org](http://www.asse-plumbing.org)

### **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](http://www.atis.org)

### **CEMA**

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

### **CSA**

CSA International  
8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575  
Phone: (216) 524-4990  
Fax: (216) 642-3463

### **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](http://www.niso.org)

### **TIA**

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

### **UL-CA**

Underwriters Laboratories, Inc.  
1655 Scott Boulevard  
Santa Clara, CA 95050  
Phone: (408) 985-2400 x32688  
Fax: (408) 556-6153

### **UL-IL**

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

### **UL-NY**

Underwriters Laboratories, Inc.  
1285 Walt Whitman Road  
Melville, NY 11747-3081  
Phone: (864) 574-7980

# 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.

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## **CEMA (Conveyer 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*

ANSI/AAMI RD47/A1-20002, Reuse of Hemodialyzers - Amendment 1 (supplement to ANSI/AAMI RD47-2002): 3/21/2003

## **AGMA (American Gear Manufacturers Association)**

### *New Standards*

ANSI/AGMA 6035-2002, Design, Rating and Application of Industrial Globoidal Wormgearing (new standard): 3/20/2003

ANSI/AGMA 6135-2002, Design, Rating and Application of Industrial Globoidal Wormgearing (Metric Edition) (new standard): 3/20/2003

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

### *Revisions*

ANSI X9.8 Part 1-2003, Banking - Personal Identification Number Management and Security - Part 1: PIN protection principles and techniques for online PIN verification in ATM & POS systems (revision and partition of ANSI X9.8-1995): 3/21/2003

## **ASME (American Society of Mechanical Engineers)**

### *Revisions*

ANSI/ASME HPS-Part II-2003, High Pressure Systems (Part II) (revision of ANSI/ASME HPS-1994): 3/21/2003

## **ASTM (ASTM International)**

### *New Standards*

ANSI/ASTM D3016-2003, Practice for Use of Liquid Exclusion Chromatography Terms and Relationships (new standard): 3/10/2003

ANSI/ASTM D3380-2003, Test Method for Relative Permittivity (Dielectric Constant) and Dissipation Factor of Plastic-based Microwave Circuit Substrates (new standard): 3/25/2003

ANSI/ASTM D4617-2003, Specification for Phenolic Compounds (PF) (new standard): 3/10/2003

ANSI/ASTM D5032-2003, Practice for Maintaining Constant Relative Humidity by Means of Aqueous Glycerin Solutions (new standard): 3/10/2003

ANSI/ASTM D5672-2003, Test Method for Flexible Cellular Materials - Measurement of Indentation Force Deflection Using a 25-mm (1-in) Deflection Technique (new standard): 3/10/2003

ANSI/ASTM D6108-2003, Test Method for Compressive Properties of Plastic Lumber and Shapes (new standard): 3/10/2003

ANSI/ASTM D6109-2003, Test Methods for Flexural Properties of Unreinforced and Reinforced Plastic Lumber (new standard): 3/10/2003

ANSI/ASTM D6111-2003, Test Method for Bulk Density and Specific Gravity of Plastic Lumber and Shapes by Displacement (new standard): 3/10/2003

ANSI/ASTM D6779-2003, Classification System for Polyamide Molding and Extrusion Materials (PA) (new standard): 3/10/2003

ANSI/ASTM D6888-2003, Test Method for Available Cyanide with Ligand Displacement and Flow Injection Analysis (FIA) Utilizing Gas Diffusion Separation and Amperometric Detection (new standard): 3/10/2003

ANSI/ASTM D6889-2003, Practice for Screening for Volatile Organic Compounds in Water Using Solid Phase Microextraction (SPME) (new standard): 3/10/2003

ANSI/ASTM D6890-2003, Test Method for the Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber (new standard): 3/10/2003

ANSI/ASTM D6896-2003, Test Method for Determination of Yield Stress and Apparent Viscosity of Used Engine Oils at Low Temperature (new standard): 3/10/2003

ANSI/ASTM D6897-2003, Test Method for Vapor Pressure of Liquefied Petroleum Gases (LPG) (Expansion Method) (new standard): 3/10/2003

ANSI/ASTM D6898-2003, Test Method for Evaluating Diesel Fuel Lubricity by an Injection Pump Rig (new standard): 3/10/2003

ANSI/ASTM F2237-2003, Test Method for the Performance of Upright Overfired Broilers (new standard): 3/10/2003

ANSI/ASTM F2238-2003, Test Method for the Performance of Rapid Cook Ovens (new standard): 3/10/2003

ANSI/ASTM F2239-2003, Test Method for the Performance of Conveyor Broilers (new standard): 3/10/2003

### *Reaffirmations*

ANSI/ASTM D351-1997 (R2003), Classification for Natural Muscovite Block Mica and Thins Based on Visual Quality (reaffirmation of ANSI/ASTM D351-1997): 3/10/2003

ANSI/ASTM D352-1997 (R2003), Test Methods for Pasted Mica Used in Electrical Insulation (reaffirmation of ANSI/ASTM D352-1997): 3/10/2003

ANSI/ASTM D1459-1993 (R2003), Specification for Silicone Varnished Glass Cloth and Tape for Electrical Insulation (reaffirmation of ANSI/ASTM D1459-1993 (R1998)): 3/10/2003

ANSI/ASTM D1996-1992 (R2003), Test Method for Determination of Phenolic Antioxidants and Erucamide Slip Additives in Low Density Polyethylene Using Liquid Chromatography (LC) (reaffirmation of ANSI/ASTM D1996-1992): 3/10/2003

ANSI/ASTM D2131-1997 (R2003), Classification for Natural Muscovite Mica Splittings (reaffirmation of ANSI/ASTM D2131-1997): 3/10/2003

ANSI/ASTM D3045-1997 (R2003), Practice for Heat Aging of Plastics Without Load (reaffirmation of ANSI/ASTM D3045-1997): 3/10/2003

ANSI/ASTM D3124-1998 (R2003), Test Method for Vinylidene Unsaturation in Polyethylene by Infrared Spectrophotometry (reaffirmation of ANSI/ASTM D3124-1998): 3/10/2003

ANSI/ASTM D3591-1997 (R2003), Practice for Determining Logarithmic Viscosity Number of Poly(Vinyl Chloride) (PVC) in Formulated Compounds (reaffirmation of ANSI/ASTM D3591-1997): 3/10/2003

ANSI/ASTM D3851-1997 (R2003), Specification for Urethane Microcellular Shoe Soling Materials (reaffirmation of ANSI/ASTM D3851-1997): 3/10/2003

ANSI/ASTM D4754-1998 (R2003), Test Method for Two-sided Liquid Extraction of Plastic Materials Using FDA Migration Cell (reaffirmation of ANSI/ASTM D4754-1998): 3/10/2003



ANSI/ASTM D5176-2001 (R2003), Test Method for Total Chemically Bound Nitrogen in Water by Pyrolysis and Chemiluminescence Detection (reaffirmation of ANSI/ASTM D5176-2001): 3/10/2003

ANSI/ASTM D6098-1997 (R2003), Specification for Extruded and Compression Molded Shapes Made from Polycarbonate (PC) (reaffirmation of ANSI/ASTM D6098-1997): 3/10/2003

ANSI/ASTM D6261-1998 (R2003), Specification for Extruded and Compression Molded Basic Shapes Made from Thermoplastic Polyester (TPES) (reaffirmation of ANSI/ASTM D6261-1998): 3/10/2003

ANSI/ASTM D6262-1998 (R2003), Specification for Extruded, Compression Molded, and Injection Molded Basic Shapes of Poly Aryl Ether Ketone Paek (reaffirmation of ANSI/ASTM D6262-1998): 3/10/2003

ANSI/ASTM D6263-1998 (R2003), Specification for Extruded Rods and Bars Made from Rigid Poly (Vinyl Chloride) (PVC) and Chlorinated Poly (Vinyl Chloride) (CPVC) (reaffirmation of ANSI/ASTM D6263-1998): 3/10/2003

#### **Revisions**

ANSI/ASTM D790-2003, Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials (revision of ANSI/ASTM D790-2001): 3/10/2003

ANSI/ASTM D1129-2003, Terminology Relating to Water (revision of ANSI/ASTM D1129-2002a): 3/10/2003

ANSI/ASTM D1623-2003, Test Method for Tensile and Tensile Adhesion Properties of Rigid Cellular Plastics (revision of ANSI/ASTM D1623-1978 (R1995)): 3/10/2003

ANSI/ASTM D1675-2003, Test Methods for Polytetrafluoroethylene Tubing (revision of ANSI/ASTM D1675-1998): 3/10/2003

ANSI/ASTM D1709-2003, Test Methods for Impact Resistance of Plastic Film by the Free-falling Dart Method (revision of ANSI/ASTM D1709-2001): 3/10/2003

ANSI/ASTM D1712-2003, Practice for Resistance of Plastics to Sulfide Staining (revision of ANSI/ASTM D1712-89): 3/10/2003

ANSI/ASTM D1922-2003, Test Method for Propagation Tear Resistance of Plastic Film and Thin Sheeting by Pendulum Method (revision of ANSI/ASTM D1922-2001): 3/10/2003

ANSI/ASTM D2582-2003, Test Method for Puncture-propagation Tear Resistance of Plastic Film and Thin Sheeting (revision of ANSI/ASTM D2582-2000): 3/10/2003

ANSI/ASTM D2903-2003, Specification for Crosslinked Chlorinated Polyolefin Heat-shrinkable Tubing for Electrical Insulation (revision of ANSI/ASTM D2903-1998): 3/10/2003

ANSI/ASTM D3120-2003, Test Method for Trace Quantities of Sulfur in Light Liquid Petroleum Hydrocarbons by Oxidative Microcoulometry (revision of ANSI/ASTM D3120-1996 (R2002)): 3/10/2003

ANSI/ASTM D3245-2003, Test Method for Pumpability of Industrial Fuel Oils (revision of ANSI/ASTM D3245-1996): 3/10/2003

ANSI/ASTM D3294-2003, Specification for Polytetrafluoroethylene (PTFE) Resin Molded Sheet and Molded Basic Shapes (revision of ANSI/ASTM D3294-1997): 3/10/2003

ANSI/ASTM D3648-2003, Practices for the Measurement of Radioactivity (revision of ANSI/ASTM D3648-1995): 3/10/2003

ANSI/ASTM D3981-2003, Specification for Medium-density Polyethylene Films for General Use and Packaging Applications (revision of ANSI/ASTM D3981-89): 3/10/2003

ANSI/ASTM D4000-2003, Classification System for Specifying Plastic Materials (revision of ANSI/ASTM D4000-2001b): 3/10/2003

ANSI/ASTM D4192-2003, Test Method for Potassium in Water by Atomic Absorption Spectrophotometry (revision of ANSI/ASTM D4192-2001): 3/10/2003

ANSI/ASTM D4216-2003, Specification for Rigid Poly (Vinyl Chloride) (PVC) and Chlorinated Poly (Vinyl Chloride) (CPVC) Building Products Compounds (revision of ANSI/ASTM D4216-2000): 3/10/2003

ANSI/ASTM D4603-2003, Test Method for Determining Inherent Viscosity of Poly(ethylene Terephthalate) (PET) by Glass Capillary Viscometer (revision of ANSI/ASTM D4603-1996): 3/10/2003

ANSI/ASTM D5048-2003, Test Method for Measuring the Comparative Burning Characteristics and Resistance to Burn-through of Solid Plastics Using 125-mm Flame (revision of ANSI/ASTM D5048-1997): 3/10/2003

ANSI/ASTM D5800-2003, Test Method for Evaporation Loss of Lubricating Oils by the Noack Method (revision of ANSI/ASTM D5800-1999): 3/10/2003

ANSI/ASTM D5927-2003, Specification for Thermoplastic Polyester (TPES) Injection and Extrusion Materials Based on ISO Test Methods (revision of ANSI/ASTM D5927-2000): 3/10/2003

ANSI/ASTM D6099-2003, Test Method for Polyurethane Raw Materials: Determination of Acidity in Moderate to High Acidity Aromatic Isocyanates (revision of ANSI/ASTM D6099-1997): 3/10/2003

ANSI/ASTM D6113-2003, Test Method for Using a Cone Calorimeter to Determine Fire-test-response Characteristics of Insulating Materials Contained in Electrical or Optical Fiber Cables (revision of ANSI/ASTM D6113-2002): 3/10/2003

ANSI/ASTM D6512-2003, Practice for Interlaboratory Quantitation Estimate (revision of ANSI/ASTM D6512-2001): 3/10/2003

ANSI/ASTM F1521-2003, Test Methods for Performance of Range Tops (revision of BSR/ASTM F1521-1996 (R2001)): 3/10/2003

#### **Withdrawals**

ANSI/ASTM D617-1998, Test Method for Punching Quality of Phenolic Laminated Sheets (withdrawal of ANSI/ASTM D617-1998): 3/10/2003

ANSI/ASTM D4743-2001, Test Method for Efficacy of Solvent Systems for Dissolving Water-formed Deposits (withdrawal of ANSI/ASTM D4743-2001): 3/10/2003

### **AWS (American Welding Society)**

#### **New Standards**

ANSI/AWS B5.15-2003, Specification for the Qualification of Radiographic Interpreters (new standard): 3/20/2003

### **DASMA (Door and Access Systems Manufacturers Association)**

#### **New Standards**

ANSI/DASMA 115-2003, Standard Method for Testing Garage Doors: Determination of Structural Performance Under Missile Impact and Cyclic Wind Pressure (new standard): 3/21/2003

### **EOS/ESD (ESD Association, Inc.)**

#### **New Standards**

ANSI/ESD S541-2003, Protection of Electrostatic Discharge Susceptible Items - Packaging Materials or ESD Sensitive Items (new standard): 3/25/2003

#### **Reaffirmations**

ANSI/ESD STM5.1-200x, Test Method for Protection of Electrostatic Discharge Sensitivity Testing: (HBM) Component Level (reaffirmation and redesignation of ANSI/EOS/ESD S5.1-1993, ESD STM5.1-1998): 3/20/2003

### **I3A (International Imaging Industry Association)**

#### **Withdrawals**

ANSI/ISO 8225-1995, ANSI/NAPM IT9.5-1996, Imaging Materials - Ammonia-Processed Diazo Photographic Film - Specifications for Stability (withdrawal of ANSI/ISO 8225-1995, ANSI/NAPM IT9.5-1996): 3/21/2003

ANSI/ISO 9718-1995, ANSI/NAPM IT9.12-1995, Imaging Materials -  
Processed Vesicular Photographic Film - Specifications for Stability  
(withdrawal of ANSI/NAPM IT9.12-1995): 3/25/2003

### **NEMA (ASC C37) (National Electrical Manufacturers Association)**

#### ***Revisions***

ANSI C37.54-2003, High-Voltage Switches, Bus Supports and  
Accessories - Schedule of Preferred Ratings, Construction  
Guidelines and Specifications (revision of ANSI C37.54-1996):  
3/21/2003

ANSI C37.55-2003, Medium Voltage Metal-Clad Switchgear  
Assemblies - Conformance Test Procedures (revision of ANSI  
C37.55-1989 (R1996)): 3/21/2003

### **NSF (NSF International)**

#### ***Revisions***

ANSI/NSF 184-2003, Residential Dishwashers (revision of ANSI/NSF  
184 (i1)-2001): 3/11/2003

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

#### ***New National Adoptions***

- ★ ANSI/UL 60947-1-2003, Standard for Safety for Low-Voltage  
Switchgear and Controlgear - Part 1: General Rules (identical  
national adoption): 3/13/2003

#### ***New Standards***

ANSI/UL 498A-2003, Standard for Safety for Current Taps and  
Adapters (new standard): 3/6/2003

#### ***Revisions***

ANSI/UL 1821-2003, Standard for Thermoplastic Sprinkler Pipe and  
Fittings for Fire Protection Service (revision of ANSI/UL 1821-1994):  
3/20/2003

# 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 Z0142Z-200x, Test Method for Sulfur in Gasoline and Diesel Fuel by Monochromatic Wavelength Dispersive X-Ray Fluorescence Spectrometry (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 Z0154Z-200x, Test Method for Measurement of Hindered Phenolic and Aromatic Amine Antioxidant Content in Non-Zinc Turbine Oils by Linear Sweep Voltammetry (Prev. submitted 11/29/01 as Z9229Z) (new standard)

BSR/ASTM Z0155Z-200x, Test Method for Evaluating the Oxidative Resistance of Multilayer Tubing to Hot Chlorinated Water (new standard)

BSR/ASTM Z9984Z-200x, Test Method for Evaluation of Diesel Engine Oils in the T-10 Exhaust Gas Recirculation Diesel Engine (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

BSR/NCCLS M2-A8-200x, Performance Standards for Antimicrobial Disk Susceptibility Tests; Seventh Edition (revision and redesignation of ANSI/NCCLS M2-A7-2000)

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

BSR/NCCLS M7-A6-200x, Methods for Dilution Antimicrobial Susceptibility Tests for Bacteria that Grow Aerobically; Fifth Edition (revision and redesignation of ANSI/NCCLS M7-A5-2000)

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).

**TIA (Telecommunications Industry Association)**

**Office:** 2500 Wilson Boulevard  
Suite 300  
Arlington, VA 22201-3834

**Contact:** *Billie Zidek-Conner*

**Fax:** (703) 907-7727

**E-mail:** bzidekco@tia.eia.org

BSR/TIA PN-3-0043-URV-200x (to become TIA-902.BAAB-A),  
Wideband Air Interface Scalable Adaptive Modulation (SAM)  
Physical Layer Specification - Public Safety Wideband Data  
Standards Project - Digital Radio Technical Standards (new  
standard)

This scope of this document is to define the physical layer, or layer 1, of  
the Scalable Adaptive Modulation (SAM) wideband air Interface (WAI).

BSR/TIA PN-3-0080-URV-200x (to become TIA-902.BAAD-A),  
Wideband Air Interface Scalable Adaptive Modulation (SAM) Radio  
Channel Coding Specification - Public Safety Wideband Data  
Standards Project - Digital Radio Technical Standards (new  
standard)

This radio channel coding specification provides a standard for the  
definition of coding and interleaving of high-speed digital information over  
50, 100, and 150 kHz bandwidth physical radio media.

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

**Office:** 1285 Walt Whitman Road  
Melville, NY 11747-3081

**Contact:** *Helen Ketcham*

**Fax:** (631) 439-6021

**E-mail:** Helen.W.Ketcham@us.ul.com

BSR/UL 977-200x, Standard for Safety for Fused Power-Circuit  
Devices (new standard)

UL 977 covers fused power-circuit devices to be employed in  
accordance with the National Electrical Code. Fused power-circuit  
devices, as covered by these requirements, are considered to be either  
bolted pressure contact switches or high pressure butt-type contact  
switches. Fused power-circuit devices may be manually or electrically  
operated and may incorporate electrical tripping means.

**VITA (VMEbus International Trade Association (VITA))**

**Office:** PO Box 19658  
Fountain Hills, AZ 85269

**Contact:** *John Rynearson*

**E-mail:** techdir@vita.com

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

This standard describes a packet network protocol called Myrinet for  
communications between VME modules using interconnects either on a  
front panel or on a backplane. Networks may be module to module,  
subrack to subrack, and/or chassis to chassis.

BSR/VITA 40-200x, Status Indicator (new standard)

The purpose of this standard is to define consistent meanings for colors  
and behaviors of service indicators used on boards, subsystems, and  
enclosures.

# American National Standards Maintained Under Continuous Maintenance

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

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

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

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

To obtain additional information with regard to these standards, such  
as contact information at the ANSI accredited standards developer,  
please visit ANSI Online at [www.ansi.org](http://www.ansi.org), select Internet Resources,  
click on "Standards Information," and see "American National  
Standards Maintained Under Continuous Maintenance". This  
information is also available directly at  
[http://public.ansi.org/ansionline/Documents/Standards%20Activities/  
American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/](http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/).

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



# ISO Draft International Standards

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

## Comments

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

## Ordering Instructions

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**Englewood, CO 80112-5704**  
**phone: (800) 854-7179**  
**fax: (303) 379-7956**  
**e-mail: [global@ihs.com](mailto: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, \$97.00

## **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

ISO/IEC DIS 18056, Information technology - Telecommunications and information exchange between systems - XML Protocol for Computer Supported Telecommunications Applications (CSTA) Phase III - 6/21/2003, \$218.00

# Newly Published ISO and IEC Standards



Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization - and IEC - the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at [www.ansi.org](http://www.ansi.org). All paper copies are available from 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

### AIRCRAFT AND SPACE VEHICLES (TC 20)

[ISO 21961:2003](#), Space data and information transfer systems - Data entity dictionary specification language (DEDSL) - Abstract syntax, \$121.00

[ISO 21962:2003](#), Space data and information transfer systems - Data entity dictionary specification language (DEDSL) - PVL syntax, \$97.00

### APPLICATIONS OF STATISTICAL METHODS (TC 69)

[ISO 11648-1:2003](#), Statistical aspects of sampling from bulk materials - Part 1: General principles, \$121.00

### DOCUMENT IMAGING APPLICATIONS (TC 171)

[ISO 3272-1:2003](#), Microfilming of technical drawings and other drawing office documents - Part 1: Operating procedures, \$33.00

### ESSENTIAL OILS (TC 54)

[ISO 8901:2003](#), Oil of bitter orange petitgrain, cultivated (Citrus aurantium L.), \$30.00

### FERROUS METAL PIPES AND METALLIC FITTINGS (TC 5)

[ISO 4144:2003](#), Pipework - Stainless steel fittings threaded in accordance with ISO 7-1, \$60.00

### FIRE SAFETY (TC 92)

[ISO 12468-1:2003](#), External exposure of roofs to fire - Part 1: Test method, \$62.00

### FLUID POWER SYSTEMS (TC 131)

[ISO 8778:2003](#), Pneumatic fluid power - Standard reference atmosphere, \$39.00

### HOROLOGY (TC 114)

[ISO 10553:2003](#), Horology - Procedure for evaluating the accuracy of quartz watches, \$46.00

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

[ISO 10303-521:2003](#), Industrial automation systems and integration - Product data representation and exchange - Part 521: Application interpreted construct: Manifold subsurface, \$84.00

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

[ISO 2177:2003](#), Metallic coatings - Measurement of coating thickness - Coulometric method by anodic dissolution, \$46.00

### PAINTS AND VARNISHES (TC 35)

[ISO 2884-2:2003](#), Paints and varnishes - Determination of viscosity using rotary viscometers - Part 2: Disc or ball viscometer operated at a specified speed, \$33.00

[ISO 4623-2:2003](#), Paints and varnishes - Determination of resistance to filiform corrosion - Part 2: Aluminium substrates, \$29.00

### PLASTICS (TC 61)

[ISO 4587:2003](#), Adhesives - Determination of tensile lap-shear strength of rigid-to-rigid bonded assemblies, \$26.00

[ISO 11339:2003](#), Adhesives - T-peel test for flexible-to-flexible bonded assemblies, \$29.00

### RUBBER AND RUBBER PRODUCTS (TC 45)

[ISO 1798/Cor1:2003](#), Polymeric materials, cellular flexible - Determination of tensile strength and elongation at break - Corrigendum, FREE

### TEXTILES (TC 38)

[ISO 11224:2003](#), Textiles - 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](#), Road vehicles - 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](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Name identification supplementary services, \$66.00

[ISO/IEC 13869:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Call Transfer supplementary service, \$97.00

[ISO/IEC 13872:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Specification, functional model and information flows Call Diversion supplementary services, \$112.00

[ISO/IEC 13874:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Path Replacement additional network feature, \$88.00

[ISO/IEC 14496-5/Amd2:2003](#), Reference software for MPEG-4 - Amendment 2: MPEG-4 reference software extensions for XMT and media nodes, \$26.00

[ISO/IEC 14843:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Call Offer supplementary service, \$84.00

[ISO/IEC 14844:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Do Not Disturb and Do Not Disturb Override supplementary services, \$97.00

[ISO/IEC 15050:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Advice Of Charge supplementary services, \$97.00

[ISO/IEC 15051:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Specification, functional model and information flows Recall supplementary service, \$46.00

[ISO/IEC 15052:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Recall supplementary service, \$60.00

[ISO/IEC 15053:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Specification, functional model and information flows Call Interception additional network feature, \$84.00

[ISO/IEC 15433:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Wireless Terminal Authentication supplementary services, \$92.00

[ISO/IEC 15506:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Message Waiting Indication supplementary service, \$80.00

[ISO/IEC 15991:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Specification, functional model and information flows Call Priority Interruption and Call Priority Interruption Protection supplementary services, \$88.00

[ISO/IEC 17878:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Private User Mobility (PUM) Call handling additional network features, \$92.00

[ISO/IEC 19460:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Single Step Call Transfer supplementary service, \$92.00

[ISO/IEC 21000-2:2003](#), Information technology - Multimedia framework (MPEG-21) - Part 2: Digital Item Declaration, \$103.00

[ISO/IEC 21408:2003](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Inter-exchange signalling protocol Simple dialog supplementary service, \$62.00

## IEC Standards

### FIBRE OPTICS (TC 86)

[IEC/PAS 62005-9-2 Ed. 1.0 en:2003](#), Fibre optic interconnecting devices and passive components - Reliability of fibre optic interconnecting devices and passive optical components - Part 9-2: Reliability qualification for fibre optic connectors, \$21.00

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

[IEC 62264-1 Ed. 1.0 en:2003](#), Enterprise-control system integration - Part 1: Models and terminology, \$127.00

### INSULATING MATERIALS (TC 15)

[IEC 60684-3-209 Ed. 2.0 b:2003](#), Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 209: Heat-shrinkable polyolefin sleeving, general purpose, flame retarded, shrink ratio 2:1, \$28.00

### LAMPS AND RELATED EQUIPMENT (TC 34)

[IEC 60081 Amd.2 Ed. 5.0 b:2003](#), Amendment 2, \$86.00

### PERFORMANCE OF HOUSEHOLD ELECTRICAL APPLIANCES (TC 59)

[IEC 60442 Ed. 2.1 b:2003](#), Electric toasters for household and similar purposes - Methods for measuring the performance, \$35.00

[IEC 60661 Ed. 2.1 b:2003](#), Methods for measuring the performance of electric household coffee makers, \$35.00

### SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

[IEC 60335-2-4 Ed. 5.0 b:2003](#), Household and similar electrical appliances - Safety - Part 2-4: Particular requirements for spin extractors, \$44.00

[IEC 60335-2-29 Ed. 4.0 b:2003](#), Household and similar electrical appliances - Safety - Part 2-29: Particular requirements for battery chargers, \$44.00

[IEC 60335-2-56 Ed. 3.0 b:2002](#), Household and similar electrical appliances - Safety - Part 2-56: Particular requirements for projectors and similar appliances, \$40.00

[IEC 60335-2-66 Ed. 2.0 b:2003](#), Household and similar electrical appliances - Safety - Part 2-66: Particular requirements for water-bed heaters, \$44.00

[IEC 60335-2-74 Ed. 2.0 b:2003](#), Household and similar electrical appliances - Safety - Part 2-74: Particular requirements for portable immersion heaters, \$33.00

[IEC 60335-2-81 Ed. 2.0 b:2002](#), Household and similar electrical appliances - Safety - Part 2-81: Particular requirements for foot warmers and heating mats, \$61.00

[IEC 60745-2-8 Ed. 2.0 b:2003](#), Hand-held motor-operated electric tools - Safety - Part 2-8: Particular requirements for shears and nibblers, \$28.00

[IEC 60745-2-9 Ed. 2.0 b:2003](#), Hand-held motor-operated electric tools - Safety - Part 2-9: Particular requirements for tappers, \$28.00

[IEC 60745-2-14 Ed. 2.0 b:2003](#), Hand-held motor-operated electric tools - Safety - Part 2-14: Particular requirements for planers, \$28.00

[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)**

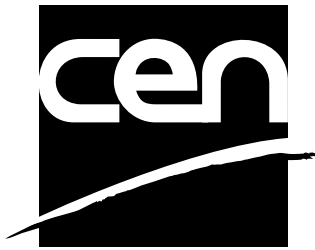
[IEC 61192-2 Ed. 1.0 b:2003](#), Workmanship requirements for soldered electronic assemblies - Part 2: Surface-mount assemblies, \$127.00

#### **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



## 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](http://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](mailto: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.

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 bars - 6/20/2003, \$30.00

prEN 12791, Chemical disinfectants and antiseptics - Surgical hand disinfectants - Test method and requirements (phase 2/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 - 8/20/2003, \$26.00

prEN 14620-1, Design and manufacture of site built, vertical, 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, vertical, 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, vertical, 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, vertical, 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, \$68.00

prEN 14620-5, Design and manufacture of site built, vertical, 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

prEN ISO 16588, Water quality - Determination of six complexing agents - Gas-chromatographic method (ISO 16588: 2002) - 8/20/2003, \$20.00

prEN ISO 16812, Petroleum and natural gas industries - Shell-and-tube heat exchangers (ISO 16812: 2002) - 8/20/2003, \$20.00

prEN ISO 17993, Water quality - Determination of 15 polycyclic aromatic hydrocarbons (PAH) in water by HPLC with fluorescence detection after liquid-liquid extraction (ISO 17993: 2002) - 8/20/2003, \$20.00

prEN ISO 21627-3, Plastics - Epoxy resins - Determination of chlorine content - Part 3: Total chlorine (ISO 21627-3: 2002) - 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

- EN ISO 6888-1: 1999/prA1, Microbiology of food and animal feeding stuffs - Horizontal method for the enumeration of coagulase-positive staphylococci (*Staphylococcus aureus* and other species) - Part 1: Technique using Baird-Parker agar medium - Amendment 1: Inclusion of precision data (ISO 6888-1: 1999/FDAm1: 2003)
- EN ISO 6888-2: 1999/prA1, Microbiology of food and animal feeding stuffs - Horizontal method for the enumeration of coagulase-positive staphylococci (*Staphylococcus aureus* and other species) - Part 2: Technique using rabbit plasma fibrinogen agar medium - Amendment 1: Inclusion of precision data (ISO 6888-2: 1999/FDAM 1: 2003)
- prEN 30-1-3, Domestic cooking appliances burning gas fuel - Part 1-3: Safety - Appliances having a glass ceramic hotplate
- prEN 30-2-1: 1998/prA1, Domestic cooking appliances burning gas - Part 2-1: Rational use of energy - General
- prEN 374-1 REVIEW, Protective gloves against chemicals and micro-organisms - Part 1: Terminology and performance requirements
- prEN 374-2 REVIEW, Protective gloves against chemicals and micro-organisms - Part 2: Determination of resistance to penetration
- prEN 374-3 REVIEW, Protective gloves against chemicals and micro-organisms - Part 3: Determination of resistance to permeation by chemicals
- prEN 471 REVIEW, High-visibility warning clothing for professional use - Test methods and requirements
- prEN 12855, Food processing machinery - Rotating bowl cutters - Safety and hygiene requirements
- prEN 13793, Thermal insulating products for building applications - Determination of behaviour under cyclic loading
- prEN 13991, Derivatives from coal pyrolysis - Coal tar based oils: creosotes - Specifications and test methods
- prEN 14126, Protective clothing - Performance requirements and tests methods for protective clothing against infective agents
- prEN 14197-1, Cryogenic vessels - Static non-vacuum insulated vessels - Part 1: Fundamental requirements
- prEN 14274, Automotive fuels - Assessment of petrol and diesel quality - Fuel quality monitoring system (FQMS)
- prEN 14275, Automotive fuels - Assessment of petrol and diesel quality - Sampling from retail site pumps and commercial site fuel dispensers

# 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](mailto: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](mailto: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

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## 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.~~

**PROPOSED REVISION TO THE AMERICAN NATIONAL STANDARD/CSA  
STANDARD FOR CONNECTORS FOR GAS  
APPLIANCES, Z21.24-2003/CSA 6.10**

- 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.*

**PROPOSED REVISION TO THE AMERICAN NATIONAL STANDARD/CSA  
STANDARD FOR OUTDOOR GAS CONNECTORS FOR GAS APPLIANCES  
AND MANUFACTURED HOMES, Z21.75-CSA 6.27**

**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.*