

# **ANSI** STANDARDS ACTION

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## American National Standards

### Call for comment on proposals listed

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically.

#### 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)

★ Standard for consumer products

## Comment Deadline: June 28, 2004

### ASME (American Society of Mechanical Engineers)

#### Supplements

BSR/ASME OMB-S/Ga-200x, Standards and Guides for Operation and Maintenance of Nuclear Power Plants (supplement to ANSI/ASME OMB-S/G-2003)

This Code establishes the requirements for preservice and inservice testing and examination of certain components to assess their operational readiness in light-water reactor power plants.

Single copy price: \$10.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org)  
Send comments (with copy to BSR) to: Shannon Burke, ASME; [burkes@asme.org](mailto:burkes@asme.org)

### ASTM (ASTM International)

The URL to search for scopes of ASTM standards is:

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

For reaffirmations and withdrawals, order from: Customer Service, ANSI

For new standards and revisions, order from: Faith Lanzetta, ASTM

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

Faith Lanzetta, ASTM

#### New Standards

BSR/ASTM F2399-200x, Specification for Shock-Absorbing Properties of North American Soccer Field Playing Systems as Measured in the Field (new standard)

Single copy price: \$32.00

#### Reaffirmations

BSR/ASTM F1142-1990 (R200x), Specification for Manhole Cover Assembly, Bolted, Semi-flush, Oiltight and Watertight (reaffirmation of ANSI/ASTM F1142-1990 (R2004))

Single copy price: \$30.00

### ITI (INCITS)

#### New Standards

[Draft INCITS 383](#), Information technology - Biometric Profile - Interoperability and Data Interchange - Biometrics-Based Verification and Identification of Transportation Workers (new standard)

This ANSI/INCITS Standard specifies the application profile in support of identification and verification of transportation workers, through the use of biometric data collected during enrollment, at local access points (i.e., doors or other controlled entrances) and across local boundaries within the defined area of control.

Single copy price: \$18.00

Order from: ANSI Electronic Standards Store, [www.ansi.org](http://www.ansi.org) (electronic); Global Engineering Documents, [www.global.ihs.com](http://www.global.ihs.com) (hard-copy)  
Send comments (with copy to BSR) to: Barbara Bennett, [bbennett@itic.org](mailto:bbennett@itic.org)

### NEMA (ASC C78) (National Electrical Manufacturers Association)

#### Revisions

BSR/IEC C78.62035-200x, Discharge Lamps (excluding Fluorescent Lamps) - Safety Specifications (revision of ANSI/IEC C78.62035-2002)

This document is a revision of the standard that specifies the safety requirements for discharge lamps (excluding fluorescent lamps) for general lighting purposes and is applicable to low-pressure sodium vapor lamps and to high-intensity discharge (HID) lamps. It is a revision of a previously adopted NAIS: ANSI/IEC C78.62035-2002 with IEC referenced-only material that incorporates USA deviations.

Single copy price: \$16.00

Order from: Randolph Roy, NEMA (ASC C78); [ran\\_roy@nema.org](mailto:ran_roy@nema.org); [mat\\_clark@nema.org](mailto:mat_clark@nema.org)  
Send comments (with copy to BSR) to: Same

### NEMA (ASC C81) (National Electrical Manufacturers Association)

#### Revisions

BSR C81.64-200x, Guidelines and General Information for Electrical Lamp Bases, Lampholders and Gauges (revision of ANSI C81.64-1993 (R2003))

This standard gives guidance and information to designers and testing personnel and includes the designation system and general information regarding bases (caps), lampholder and gauges.

Single copy price: \$54.00

Order from: Randolph Roy, NEMA (ASC C78); [ran\\_roy@nema.org](mailto:ran_roy@nema.org); [mat\\_clark@nema.org](mailto:mat_clark@nema.org)  
Send comments (with copy to BSR) to: Same

### TIA (Telecommunications Industry Association)

#### New Standards

BSR/TIA 455-33B-200x, FOTP-33 - Optical Fiber Cable Tensile Loading and Bending (new standard)

This document describes the procedure for measuring optical fiber cable tensile and loading.

Single copy price: Free

Order from: Global Engineering Documents; [www.global.ihs.com](http://www.global.ihs.com), (800) 854-7179  
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; [bzidekconner@tiaonline.org](mailto:bzidekconner@tiaonline.org)

#### Reaffirmations

BSR/TIA 136-132-2003 (R200x), TDMA Third Generation Wireless - Digital Traffic Channel Layer 2 (reaffirmation of ANSI/TIA 136-132-2003)

This section describes the digital traffic channel layer 2.

Single copy price: Free

Order from: Global Engineering Documents; [www.global.ihs.com](http://www.global.ihs.com), (800) 854-7179  
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; [bzidekconner@tiaonline.org](mailto:bzidekconner@tiaonline.org)

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

- ★ BSR/UL 2335-200x, Fire Tests of Storage Pallets (Standard dated 6/18/01) (new standard)

The standard measures the fire performance of pallets in idle palletized and rack storage arrangements. Variations from the construction or conditions tested are capable of substantially changing the performance characteristics of the pallets. The standard does not measure mechanical or structural properties of pallets. The standard does not measure the hazards from the smoke generated.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Kristin Andrews, UL-CA,  
Kristin.L.Andrews@us.ul.com

**Comment Deadline: July 13, 2004**

Reaffirmations and withdrawals available electronically may be accessed at: [webstore.ansi.org](http://webstore.ansi.org)

**ASME (American Society of Mechanical Engineers)****New Standards**

BSR/ASME B89.4.22-200x, Methods for Performance Evaluation of Articulated Arm Coordinate Measuring Machines (new standard)

Pertains to the performance evaluation of articulated arm CMM. While any number of rotational joints can be evaluated, the Standard focuses on the more common configurations commercially available today and is limited to seven joints.

Single copy price: \$20.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Mavic Lo, ASME; [lom@asme.org](mailto:lom@asme.org)

**Revisions**

BSR/ASME NUM-1-200x, Rules for Construction of Cranes, Monorails, and Hoists (with Bridge or Trolley or Hoist of the Underhung Type) (revision of ANSI/ASME NUM-1-1996)

Covers underhung cranes, top-running bridge and gantry cranes with trolleys, traveling wall cranes, jib cranes, monorail systems, overhead, and hoists with integral trolleys used in nuclear facilities.

Single copy price: \$45.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Shannon Burke, ASME;  
[burkes@asme.org](mailto:burkes@asme.org)

**Reaffirmations**

BSR/ASME A112.3.4-2000 (R200x), Macerating Toilet Systems and Related Components (reaffirmation of ANSI/ASME A112.3.4-2000)

This Standard establishes physical, performance, and testing requirements applicable to macerating toilet systems and related components.

Single copy price: \$30.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME A112.4.3M-1999 (R200x), Plastic Fittings for Connecting Water Closets to the Sanitary Drainage System (reaffirmation of ANSI/ASME A112.4.3M-1999)

This Standard establishes physical, performance, and testing requirements applicable to the joint that connects a water closet to the sanitary drain piping of a plumbing system.

Single copy price: \$29.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME A112.6.2-2000 (R200x), Framing-Affixed Supports for the Off-the-Floor Water Closets with Concealed Tanks (reaffirmation of ANSI/ASME A112.6.2-2000)

This Standard establishes minimum performance requirements for framing-affixed supports for off-the-floor water closets with concealed tanks.

Single copy price: \$45.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME A112.14.3M-2000 (R200x), Grease Interceptors (reaffirmation of ANSI/ASME A112.14.3M-2000)

This Standard covers general product requirements as well as the performance criteria for the testing and rating of grease interceptors, whose rated flows are 100 gpm (380 L/m) or less.

Single copy price: \$32.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME A112.18.7M-1999 (R200x), Deck Mounted Bath/Shower Transfer Valves (reaffirmation of ANSI/ASME A112.18.7M-1999)

This Standard establishes requirements for deck-mounted, bath/shower transfer valves with integral backflow protection on the secondary outlets.

Single copy price: \$30.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME A112.19.1M-1994 (R200x), Enameled Cast Iron Plumbing Fixtures (reaffirmation of ANSI/ASME A112.19.1M-1994 (R1999))

This Standard applies to enameled cast iron plumbing fixtures and includes requirements for materials, construction, inspection, testing, marking, and definitions.

Single copy price: \$55.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME A112.19.12-2000 (R200x), Wall Mounted and Pedestal Mounted, Adjustable and Pivoting Lavatory and Sink Carrier Systems (reaffirmation of ANSI/ASME A112.19.12-2000)

This Standard establishes physical, mechanical, material, testing, marking, and documentation requirements for wall-mounted and pedestal-mounted adjustable and pivoting lavatories and sink carrier systems intended to facilitate use by individuals who have impaired physical mobility.

Single copy price: \$30.00

Order from: Silvana Rodriguez, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org);  
[ANSIBox@asme.org](mailto:ANSIBox@asme.org); [JonesG@asme.org](mailto:JonesG@asme.org)

Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME A112.19.3-2000 (R200x), Stainless Steel Fixtures (Designed for Residential Use) (reaffirmation of ANSI/ASME A112.19.3-2000)

This Standard establishes the requirements for the types, thicknesses, and finish of stainless steel metal to be used for the fixtures and certain features of construction designed for residential use. Also given are definitions, inspection methods, and means for identification of fixtures complying with this Standard.

Single copy price: \$40.00

Order from: Silvana Rodriguez, ASME; rodriguez@asme.org; ANSIBox@asme.org; JonesG@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomez@asme.org

BSR/ASME A112.19.4M-1994 (R200x), Porcelain Enameled Formed Steel Plumbing Fixtures (reaffirmation of ANSI/ASME A112.19.4M-1994 (R1999))

This Standard covers materials, methods of inspection, dimensions, testing, and identification of porcelain enameled formed steel plumbing fixtures, such as bathtubs, sinks, and lavatories, which are in general use and demand.

Single copy price: \$55.00

Order from: Silvana Rodriguez, ASME; rodriguez@asme.org; ANSIBox@asme.org; JonesG@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomez@asme.org

BSR/ASME A112.19.5M-1979 (R200x), Trim for Water-Closet Bowls, Tanks and Urinals (reaffirmation of ANSI/ASME A112.19.5M-1999)

This Standard establishes criteria for those items of trim for water-closet bowls, tanks, and urinals known as spuds, locknuts for spuds, flush valves, and flush elbows.

Single copy price: \$35.00

Order from: Silvana Rodriguez, ASME; rodriguez@asme.org; ANSIBox@asme.org; JonesG@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomez@asme.org

## AWS (American Welding Society)

### Revisions

BSR/AWS B2.1-200x, Specification for Welding Procedure and Performance Qualification (revision of ANSI/AWS B2.1-2000)

Provides rules for qualifying welding procedure specifications and for using Standard Welding Procedure Specifications. The standard also provides rules to qualify welders, and welding operators.

Single copy price: \$77.00

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

Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org; roneill@aws.org

## CGA (Compressed Gas Association)

### New Standards

BSR/CGA G-13-200x, Storage and Handling of Silane and Silane Mixtures (new standard)

Describes storage and handling of silane and silane mixtures including practical methods applicable for silane manufacturers, suppliers and end users. G-13 addresses cylinder and bulk silane delivery systems for the semiconductor user community; including storage and handling at the user site and guidelines for the interconnecting piping system up to the distribution piping in the manufacturing facility.

Single copy price: \$116.00

Order from: Mike Federovich, CGA; cga@cganet.com

Send comments (with copy to BSR) to: Christopher Carnahan, CGA; ccarnahan@cganet.com

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

### Revisions

BSR Z21.47a-200x, Gas-Fired Central Furnaces (same as CSA 2.3a) (revision of ANSI Z21.47-2003 and ANSI Z21.47a-2001)

Details test and examination criteria for automatically operating gas-fired central furnaces for use with natural, manufactured, and mixed gases, LP gases and LP gas-air mixtures. Central furnaces are designed to supply heated air through ducts to building spaces remote from or adjacent to the appliance location. Central furnaces are intended for installation in residential, commercial and industrial structures including Direct Vent, Recreational Vehicle, Outdoor and Manufactured (Mobile) Home.

Single copy price: \$35.00

Order from: Allen J. Callahan, CSA (ASC Z21/83); al.callahan@csa-america.org

Send comments (with copy to BSR) to: Same

## NEMA (ASC C136) (National Electrical Manufacturers Association)

### Revisions

BSR C136.22-200x, Roadway and Area Lighting Equipment - Internal Labeling of Luminaires (revision of ANSI C136.22-1988 (R1996))

Covers internal luminaire identification labels for all styles of luminaires used for roadway or area lighting applications.

Single copy price: \$20.00

Order from: Ronald Runkles, NEMA (ASC C136); ron\_runkles@nema.org

Send comments (with copy to BSR) to: Same

## Draft Standards for Trial Use

In accordance with Annex B: Draft American National Standards for trial use of the ANSI Essential Requirements, the availability of the following draft standard for trial use is announced:

### Trial use period: May 1, 2004 through April 30, 2006

#### HL7 (Health Level Seven)

BSR/HL7 V3 TRWS, R1-200x, HL7 Version 3 Standard: Transport Specification - Web Services SOAP/WSDL Profile, Release 1 (TRIAL USE STANDARD) (trial use standard)

This document provides implementation guidelines for implementers who want to exchange HL7 content using standards that fall under the general definition of Web Services. This document specifically addresses usage and implementation guidelines for the SOAP and WSDL standards. (NOTE: This Draft Standard is Free to members and to non-members who register with and follow through with our early adopters program and \$50.00 for non-members who do not sign up for our early adopters program.)

Single copy price: See pricing arrangement in description above.

Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org

Send comments (with copy to BSR) to: Same

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

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

ANSI/SMPTE 251M-1996, Television Analog Recording - 1/2-in Type M-2 - Electrical Parameters of Video, Audio, Time and Control Code and Tracking Control

ANSI/SMPTE 252M-1996, Television Analog Recording - 1/2-in Type M-2 - Pulse Code Modulation Audio

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

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

ANSI/ISA S77.20-1993, Fossil-Fuel Power Plant Simulators - Functional Requirements

## Correction

### **BSR/HL7 V3 RRNCR, R1-200x**

In the Call for Comment section of the April 23, 2004 edition of Standards Action, the title for BSR/HL7 V3 RRNCR, R1-200x was listed incorrectly. The correct title is: "HL7 Version 3 Standard: Notifiable Condition Report". For inquiries please contact: Karen Van Hentenryck, HL7; karenvan@hl7.org.

# 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:

### ANSI

American National Standards  
Institute  
25 West 43rd Street  
4th Floor  
New York, NY 10036  
Phone: (212) 642-4980  
  
Fax: (303) 379-2740  
Web: www.ansi.org

### ASME

American Society of Mechanical  
Engineers  
Three Park Avenue, M/S 20N1  
New York, NY 10016  
Phone: (212) 591-8460  
Fax: (212) 591-8501  
Web: www.asme.org

### ASTM

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

### AWS

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

### CGA

Compressed Gas Association  
4221 Walney Rd., 5th Floor  
Chantilly, VA 20151  
Phone: (703) 788-2700  
Fax: (703) 961-1831  
Web: www.cganet.com/

### comm2000

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

### CSA (ASC Z21/83)

ASC Z21/83  
8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575  
Phone: (216) 524-4990 x8268  
Fax: (216) 642-3463  
Web: www.csa-international.org

### Global Engineering Documents

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

### HL7

Health Level Seven  
3300 Washtenaw Avenue, Suite  
227  
Ann Arbor, MI 48104-4250  
Phone: (734) 677-7777 x104  
Fax: (734) 677-6622  
Web: www.hl7.org

### NEMA

National Electrical Manufacturers  
Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3278  
Fax: (703) 841-3378

### NEMA (ASC C78)

National Electrical Manufacturers  
Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3277  
Fax: (703) 841-3377  
Web: www.nema.org

## Send comments to:

### **ASME**

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

### **ASTM**

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

### **AWS**

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

### **CGA**

Compressed Gas Association  
4221 Walney Rd., 5th Floor  
Chantilly, VA 20151  
Phone: (703) 788-2730  
Fax: (703) 961-1831  
Web: [www.cganet.com/](http://www.cganet.com/)

### **CSA (ASC Z21/83)**

ASC Z21/83  
8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575  
Phone: (216) 524-4990 x8268  
Fax: (216) 642-3463  
Web: [www.csa-international.org](http://www.csa-international.org)

### **HL7**

Health Level Seven  
3300 Washtenaw Avenue, Suite  
227  
Ann Arbor, MI 48104-4250  
Phone: (734) 677-7777 x104  
Fax: (734) 677-6622  
Web: [www.hl7.org](http://www.hl7.org)

### **ITI (INCITS)**

INCITS Secretariat/ITI  
1250 Eye Street, NW  
Suite 200  
Washington, DC 20005-3922  
Phone: (202) 626-5743  
Fax: (202) 638-4922  
Web: [www.incits.org](http://www.incits.org)

### **NEMA**

National Electrical Manufacturers Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3278  
Fax: (703) 841-3378

### **NEMA (ASC C78)**

National Electrical Manufacturers Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3277  
Fax: (703) 841-3377  
Web: [www.nema.org](http://www.nema.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) 985-2452  
Fax: (408) 556-6045

# 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.

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

### Revisions

ANSI B11.17-2004, Machine Tools - Safety Requirements Horizontal Hydraulic Extrusion Presses (revision of ANSI B11.17-1996): 5/6/2004

## API (American Petroleum Institute)

### New National Adoptions

ANSI/API 8C/ISO 13535-2003, Addendum 1, Specification for Drilling and Production Hoisting Equipment (PSL1 and PSL2) (identical national adoption and revision of ANSI/API 8C/ISO 13535-2002): 5/5/2004

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

### New Standards

ANSI A10.32-2004, Personal Fall Protection - Safety Requirements for Construction, Demolition Operations (new standard): 5/3/2004

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

### Revisions

ANSI Z21.21b-2004, Automatic Valves for Gas Appliances (same as CSA 6.5b) (revision of ANSI Z21.21a-2000, ANSI Z21.21a-2001): 5/3/2004

ANSI Z21.87a-2004, Automatic Gas Shutoff Devices for Hot Water Supply Systems (same as CSA 4.6a) (revision of ANSI Z21.87-1999): 5/3/2004

## HL7 (Health Level Seven)

### New Standards

ANSI/HL7 V3 ECG, R1-2004, Health Level Seven Version 3 Standard: Regulated Studies - Annotated ECG, Release 1 (new standard): 5/6/2004

## HPVA (Hardwood Plywood & Veneer Association)

### Revisions

ANSI/HPVA HP-1-2004, Hardwood and Decorative Plywood (revision of ANSI/HPVA HP-1-2000): 5/6/2004

## I3A (International Imaging Industry Association)

### Withdrawals

ANSI/ISO 7004-1987, ANSI/PIMA IT2.46-1997, Photography - Industrial Radiographic Film - Determination of ISO Speed and Average Gradient When Exposed to X- and Gamma-Radiation (withdrawal of ANSI/ISO 7004-1987, ANSI/PIMA IT2.46-1997): 5/5/2004

## IEEE (Institute of Electrical and Electronics Engineers)

### New Standards

ANSI/IEEE 1590-2003, Recommended Practice for the Electrical Protection of Optical Fiber Communication Facilities Serving, or Connected to, Electrical Supply Locations (new standard): 5/3/2004

ANSI/IEEE C37.115-2003, Standard Test Method for Use in the Evaluation of Message Communications Between Intelligent Electronic Devices in an Integrated Substation Protection, Control and Data Acquisition System (new standard): 5/3/2004

## IPC (IPC - Association Connecting Electronics Industries)

### New Standards

ANSI/IPC 2581-2004, Generic Requirements for Printed Board Assembly Products Manufacturing Description Data and Transfer Methodology (new standard): 5/3/2004

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

### New National Adoptions

INCITS/ISO 19112-2003, Geographic information - Spatial referencing by geographic identifiers (identical national adoption): 5/6/2004

INCITS/ISO/IEC 7810-2003, Identification Cards - Physical Characteristics (identical national adoption and revision of INCITS/ISO/IEC 7810-1995 (R2002)): 5/6/2004

INCITS/ISO/IEC 15444-6-2003, Information technology - JPEG 2000 image coding system - Part 6: Compound image file format (identical national adoption): 5/6/2004

INCITS/ISO/IEC 10179-1996 AMENDMENT 1-2003, Information technology - Processing languages - Document Style Semantics and Specification Language (DSSSL) - Amendment 1: Extensions to DSSSL (identical national adoption): 5/6/2004

INCITS/ISO/IEC 14496-1-2001 AMENDMENT 4-2003, Information technology - Coding of audio-visual objects - Part 1: Systems - Amendment 4: SL extensions and AFX streams (identical national adoption): 5/6/2004

## NEMA (ASC C78) (National Electrical Manufacturers Association)

### Revisions

ANSI C78.43-2004, Electric Lamps - Single-Ended (SE) Metal-Halide Lamps (revision, redesignation and consolidation of ANSI C78.1375-1997 (R2003), ANSI C78.1376-1997 (R2003), ANSI C78.1377-1997 (R2003), ANSI C78.1378-1997 (R2003), ANSI C78.1379-1997 (R2003), ANSI C78.1374-1997 (R2003), ANSI C78.1372-1997 (R2003), ANSI C78.1382-1997 (R2003), ANSI C78.1384-1997 (R2003), ANSI C78.1650-2003): 5/5/2004



## **TIA (Telecommunications Industry Association)**

### ***Revisions***

ANSI/TIA 470-310-C-2004, Telecommunications - Telephone Terminal Equipment - Cordless Telephone Range Measurement Procedures (revision and redesignation of ANSI/TIA 470-B-1997): 5/5/2004

ANSI/TIA 758-A-2004, Customer-Owned Outside Plant Telecommunications Infrastructure Standard (revision and redesignation of ANSI/TIA 758-1999): 5/5/2004

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

### ***Revisions***

★ ANSI/UL 474-2004, Standard for Safety for Dehumidifiers (revision of ANSI/UL 474-2001): 5/3/2004

ANSI/UL 1739-2004, Standard for Safety for Pilot-Operated Pressure-Control Valves for Fire-Protection Service (revision of ANSI/UL 1739-1997): 5/5/2004

# 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.

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.

## ASAE (American Society of Agricultural Engineers)

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St. Joseph, MI 49085-9659

**Contact:** *Carla Miller*

**Fax:** (269) 429-3852

**E-mail:** [cmiller@asae.org](mailto:cmiller@asae.org)

BSR/ASAE S588-200x, Uniform Air Quality Terminology (new standard)

Stakeholders: USDA, NPPC, EMS, Extension Agents, Livestock Producers, Research Agencies, Universities and Colleges

Project Need: There is an interest in developing a Uniform Air Quality Terminology Standard. This proposed standard would supplement the existing ASTM standards, and develop consensus on acceptable terminology definitions.

The terminology included in this standard is intended to establish uniformity in terms used in the field of air quality and to serve as a focal point for the development of useful new terms and definitions. Terms and definitions were adopted from related fields where applicable. By these definitions, research results and information can be compared and reported as to intended purpose and performance.

BSR/ASAE/ISO 5674-200x, Tractors and machinery for agricultural and forestry - Guards for power take-off (PTO) drive shafts - Strength and wear tests and acceptance criteria (identical national adoption)

Stakeholders: Drive shaft, implement and tractor manufacturers

Project Need: Represents the latest international consensus on testing of PTO drive shaft guards and the adoption reflects ASAE's push towards international standard harmonization.

This standard specifies laboratory tests for determining the strength and wear resistance of guards for power take-off (PTO) drive shafts on tractors and machinery used in agriculture and forestry, and their acceptance criteria.

## 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](mailto:Isabel.Bailey@X9.org)

ANSI X9.34-1993 (R1999), Asset Sales (withdrawal of ANSI X9.34-1993 (R1999))

Stakeholders: Financial Services Industry

Project Need: It is being balloted for withdrawal.

This standard shall be used to support secondary assets sales. It includes both assignments and participations, funded or unfunded. It applies to U.S. agent Real Estate, Commercial and Industrial credits, \$20 million or greater, which are syndicated or have an assignee.

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

**Office:** 8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575

**Contact:** *Allen Callahan*

**Fax:** (216) 642-3463

**E-mail:** [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org); Steve Kazubski  
[[Steve.Kazubski@csa-america.org](mailto:Steve.Kazubski@csa-america.org)]

BSR Z21.18b-200x, Gas Appliance Pressure Regulators (same as CSA 6.3) (revision of ANSI Z21.18-2000 and ANSI Z21.18a-2001)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details test and examination criteria for gas appliance pressure regulators for use with natural, manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures. Such devices, either individual or in combination with other controls, are intended to control selected outlet gas pressures to individual gas appliances.

BSR Z21.20-200x, Automatic Gas Ignition Systems and Components (revision and consolidation of ANSI Z21.20-2000, ANSI Z21.20a-2000, and ANSI Z21.20b-2001)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details test and examination criteria for automatic gas ignition systems and components, designed to ignite and reignite an appliance burner(s), for use with natural, manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures.

BSR Z21.21-200x, Automatic Valves for Gas Appliances (same as CSA 6.5) (revision and consolidation of ANSI Z21.21-2000, ANSI Z21.21a-2000, and ANSI Z21.21b-2001)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for individual automatic valves, valves utilized as parts of automatic gas ignition systems, or the automatic valve functions of combination gas controls, which have a maximum operating pressure ratings of 1/2 psi, 2 psi and 5 psi, or higher than 5 psi in 5 psi increments up to and including a maximum operating pressure of 60 psi.

BSR Z21.23b-200x, Gas Appliance Thermostats (revision of ANSI Z21.23-2000 and ANSI Z21.23a-2003)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for integral gas valve type and electric type thermostats which are used as integral parts of gas-burning appliances. It presents minimum levels for the substantial and durable construction, safe operation and acceptable performance of such thermostats. The standard does not apply to wall-mounted thermostats for comfort heating control.

BSR Z21.35-200x, Pilot Gas Filters (same as CGA 6.8) (revision and consolidation of ANSI Z21.35-1995 (R2002), ANSI Z21.35a-1997 (R2002), and ANSI Z21.35b-2000 (R2002))

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for gas filters for gas-burning appliances which are intended to protect pilot limiting orifices from stoppage, clogging or reduced gas flow due to finely divided particles in gas.

BSR Z21.71a-200x, Automatic Intermittent Pilot Ignition Systems for Field Installation (revision of ANSI Z21.71-1993 (R2002))

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details construction and installation procedures for automatic intermittent pilot ignition systems designed to be adapted to continuous pilot burners on listed forced-air-heating appliances and boilers equipped with atmospheric burners. These systems, which consist of a pilot ignition device, pilot flame sensing means, and the necessary related controls and wiring, ignite the pilot burner gas on a call for heat, prove the presence of the pilot before allowing main burner gas to flow, and shut off both main burner and pilot gas when the call for heat is satisfied.

BSR Z21.77-200x, Manually Operated Piezo-Electric Spark Gas Ignition Systems and Components (same as CGA 6.23) (revision and consolidation of ANSI Z21.77-1995 (R2002), and ANSI Z21.77a-1997 (R2002))

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for manually operated piezo-electric spark gas ignition systems and components, designed to ignite an appliance burner(s), for use with natural, manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures.

BSR Z21.78-200x, Combination Gas Controls for Gas Appliances (same as CSA 6.20) (revision and consolidation of ANSI Z21.78-2000, ANSI Z21.78a-2001, and ANSI Z21.78b-2003)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for combination gas controls for gas appliances that have a maximum operating gas pressure of 1/2 psi. A combination gas control is defined as an assembly of two or more different functions, at least one of which conveys gas, in a single unit without the use of pipe nipples. These include manually operated gas valve(s), a gas pressure regulator, an automatic valve(s), a thermostat (other than electric type), ignition system components and an automatic gas shutoff device.

BSR Z21.79a-200x, Gas Appliance Sediment Traps (same as CGA 6.21) (revision of ANSI Z21.79-1997 (R2002))

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for gas appliance sediment traps having a maximum operating gas pressure rating of 1/2 psig. A sediment trap is defined as a device intended to protect appliance gas controls from dirt and foreign particles that may be present in the piping.

BSR Z21.80a-200x, Line Pressure Regulators (same as CSA 6.22) (revision of ANSI Z21.80-2002)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for line pressure regulators, either individual or in combination with over pressure protection devices intended for application in natural gas piping systems between the service regulator and the gas appliance(s). This standard applies to regulators rated at 2, 5, or 10 psi with maximum outlet pressure of 1/2 or 2 psi, depending on the intended application.

BSR Z21.87b-200x, Automatic Gas Shutoff Devices for Hot Water Supply Systems (same as CSA 4.6) (revision of ANSI Z21.87-1999)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for automatic gas shut off devices for hot water supply systems.

BSR Z21.92a-200x, Manually Operated Electric Gas Ignition Systems and Components (same as CSA 6.29) (revision of ANSI Z21.92-2001)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies

Project Need: Revise standard for safety.

Details tests and examination criteria for manually operated electric gas ignition systems and components which are intended to form an integral part of a gas appliance and requires a manual operation to initiate an ignition attempt; utilizes electrical energy to ignite gas at an appliance burner(s), and does not control gas flow.

#### **IEEE (ASC N42) (Institute of Electrical and Electronics Engineers)**

**Office:** 100 Bureau Drive Mail Stop 8642  
NIST  
Gaithersburg, MD 20899-8462

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BSR N42.36-200x, Real-time Accessible Data Networking (RadNet) (new standard)

Stakeholders: Includes the USDHS, USDOE, USNRC, USDHHS, USEPA, nuclear power plants, nuclear fuel processors, universities, medical facilities, nuclear material accountability, and the same agencies and facilities internationally.

Project Need: To integrate or correlate radiological, meteorological and other relevant instrumentation data during normal operations at nuclear power plants, USDOE labs and other facilities, and/or following a nuclear emergency, accident, incident or event at any of these facilities from multiple radiation detectors, meteorological data and related systems using the intranet or the internet.

Contents include

- 1) Scope and Purpose,
- 2) Description of the open protocol for data networking,
- 3) Types of radiation detectors and other related systems covered,
- 4) Requirements,
- 5) Tests versus requirements,
- 6) Definitions,
- 7) Documentation, and
- 8) Bibliography and References.

**BSR N42.37-200x, Training Homeland Security Emergency Responders in the Uses and Maintenance of Radiation Detection Instruments (new standard)**

Stakeholders: Includes the USDHS, and emergency responders (fire departments, police and customs and border patrol members).

Project Need: To provide guidance to emergency responders to a "dirty bomb" or nuclear event in the basic use and maintenance of the instruments described in ANSI Standards N42.32, N42.33, N42.34, and N42.35.

The purpose of this standard is to provide an outline and some details of training requirements and methodology for the proper use and maintenance of radiological instruments by first responders for Homeland Security applications. The standard deals with the use of radiation detection instruments whose specifications are given in ANSI Standards N42.32, N42.33, N42.34 and N42.35.

**BSR N42.38-200x, Spectroscopy-Based Portal Monitors Used for Homeland Security (new standard)**

Stakeholders: Includes the USDHS, and emergency responders (fire departments, police and customs and border patrol members).

Project Need: To provide basic performance criteria for spectroscopic portal monitors to be used in homeland security application.

Specifies the operational requirements for Spectroscopy-Based Portal Monitors used in Homeland Security applications. Spectroscopy-Based Portal Monitors have the ability to detect and identify radionuclides that may be present in or on persons, vehicles, or containers. This type of monitor may also have the ability to reduce natural background or enhance detection through the analysis of a collected radiation spectrum without the ability to identify individual radionuclides. Non-spectroscopic portal monitors are addressed by ANSI N42.35. Operational requirements established by this standard include radiation detection and radionuclide identification, and those requirements associated with the expected electrical, mechanical, and environmental conditions when a monitor is placed in use. The tests described in this standard provide a means to ensure that a monitor meets the requirements. Successful completion of the tests described in this standard should not be construed as an ability to successfully detect and identify all radionuclides in all environments.

**BSR N42.39-200x, Performance Criteria for Neutron Detectors for Homeland Security (new standard)**

Stakeholders: Includes the USDHS, and emergency responders (fire departments, police and customs and border patrol members).

Project Need: To provide basic performance criteria for neutron detectors to be used in homeland security applications.

This standard applies to instruments intended to detect neutron radiation for homeland security applications. It establishes performance criteria, test and calibration procedures, and electrical, mechanical, and environmental resilience requirements for these instruments. These instruments are intended for use in detection and assessment of illicit radioactive substances emitting neutrons.

**NEMA (ASC C78) (National Electrical Manufacturers Association)**

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**BSR C78.389-200x, High-Intensity Discharge Lamps - Methods of Measuring Characteristics (revision, redesignation and consolidation of ANSI C78.386-1989 (R2003))**

Stakeholders: Manufacturer

Project Need: This project is needed as a consolidation/revision of the following documents: ANSI C78.386-1989, C78.387-1995, C78.387a-1998, C78.387b-1998, C78.387bd-2001, C78.387c-2002, C78.387e-2003, and C78.388-1990.

This document is a consolidation/revision of the standard that describes the procedures to be followed and the precautions to be observed in measuring the electrical characteristics of high-intensity discharge lamps. The standard outlines methods of measurement that will make it possible to obtain reproducible and accurate measurements of high-intensity discharge lamp characteristics.

**BSR C78.391-200x, Characteristics of Miniature Lamps of T1 and T1-3/4 Shapes (revision of ANSI C78.391-1997 (R2002))**

Stakeholders: Manufacturer

Project Need: This project is needed as a revision of ANSI C78.391-1997.

Sets forth the physical and electrical characteristics of those groups of subminiature incandescent lamps with T-1 and T-1 ¼ bulb shapes, including lamps of various base or termination configurations.

**NSF (NSF International)**

**Office:** P.O. Box 130140  
Ann Arbor, MI 48113-0140

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**E-mail:** wilson@nsf.org

**BSR/NSF QAI 305-200x, Non-agricultural Organic Products (new standard)**

Stakeholders: Product manufacturers, user/specifiers, regulators, and consumers

Project Need: To establish criteria for the organic certification of nonagricultural products, such as personal care products and cosmetics, dietary supplements, finished articles made with organic fibers, aquaculture products, and pet foods.

Defines criteria for products not covered by the USDA National Organics Program to be certified as organic. The standard or standards may cover products including, but not limited to, dietary supplements, personal care products and cosmetics, pet food, finished articles made with organic fibers, and aquaculture products.

**TCA (ASC A108) (Tile Council of America)**

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BSR A108.14-200x, Installation of Paper-Faced Glass Mosaic Tile, Using the Wet-Set Method with Portland Cement Mortar (new standard)

Stakeholders: Glass and ceramic tile installers, contractors, distributors; consumers, builders, and related material manufacturers.

Project Need: National standards are needed for glass tile installation methods which differ from those used in ceramic tile installation.

Defines the mortar bed preparation, including scratch coat, leveling coat, bond coat, and grout mixes, and installation of paper-faced mounted glass tile using the wet-set method. The method is described for application of paper-faced mounted glass mosaic to walls, ceilings, shower receptors, floors, countertops, and decks.

BSR A108.15-200x, Installation of Paper-Faced Mounted Glass Mosaic Tile Using an Alternate Method (new standard)

Stakeholders: Ceramic and glass tile installers, contractors, distributors; consumers, builders, and related material manufacturers.

Project Need: National standards are needed for glass tile installation methods which differ from those used in ceramic tile installation.

Describes the installation of paper-faced mounted glass mosaic tile including, glass tile thinner than 3/16", sheets and murals incorporating tiles of varying thicknesses. The method includes installation over Portland cement mortar beds cured 7 days, and cementitious backer units using manufacturer-recommended A118.4 thin-sets combined with back buttering the sheets with grout during the installation process.

BSR A108.16-200x, Installation of Paper-Faced Mounted and Other Mounted Glass Mosaic Tile (new standard)

Stakeholders: Ceramic and Glass tile installers, contractors, distributors; consumers, builders, and related material manufacturers.

Project Need: National standards are needed for glass tile installation methods which differ from those used in ceramic tile installation.

Describes the installation of paper-faced mounted glass mosaic tile 3/16" and thicker, using the direct bond method over Portland cement mortar beds cured 7 days, and on cementitious board units.

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

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Santa Clara, CA 95050

**Contact:** Marcia Kawate

**E-mail:** Marcia.M.Kawate@us.ul.com

BSR/UL 574-200x, Electric Oil Heaters (Standard dated 8/14/03) (new standard)

These requirements cover electric oil heaters for use with Nos. 5 and 6 fuel oil as defined in Specifications for Fuel Oils, ASTM D396, or other oils such as heat transfer oils. Electric oil heaters are to be used in ordinary locations and installed in accordance with the National Electrical Code, NFPA 70.

# 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/>.

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

**Global Engineering Documents**  
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**fax: (303) 379-7956**  
**e-mail: [global@ihs.com](mailto:global@ihs.com)**  
**web: <http://global.ihs.com>**

## **EARTH-MOVING MACHINERY (TC 127)**

ISO/DIS 6165, Earth-moving machinery - Basic types - Vocabulary - 8/6/2004, \$49.00

ISO/DIS 10567, Earth-moving machinery - Hydraulic excavators - Lift capacity - 8/6/2004, \$63.00

## **ERGONOMICS (TC 159)**

ISO/DIS 14505-1, Ergonomics of the thermal environment - Evaluation of thermal environment in vehicles - Part 1: Principles and methods for assessment of thermal stress - 8/21/2004, \$43.00

ISO/DIS 14505-2, Ergonomics of the thermal environment - Evaluation of thermal environment in vehicles - Part 2: Determination of equivalent temperature - 8/21/2004, \$83.00

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

ISO/DIS 16708, Petroleum and natural gas industries - Pipeline transportation systems - Reliability-based limit state methods - 8/7/2004, \$137.00

## **MECHANICAL TESTING OF METALS (TC 164)**

ISO/DIS 4545-1, Metallic materials - Knoop hardness test - Part 1: Test method - 8/7/2004, \$58.00

ISO/DIS 4545-2, Metallic materials - Knoop hardness test - Part 2: Verification and calibration of testing machines - 8/7/2004, \$58.00

ISO/DIS 4545-3, Metallic materials - Knoop hardness test - Part 3: Calibration of reference blocks - 8/7/2004, \$49.00

ISO/DIS 4545-4, Metallic materials - Knoop hardness test - Part 4: Tables of hardness values - 8/7/2004, \$78.00

ISO/DIS 6506-1, Metallic materials - Brinell hardness test - Part 1: Test method - 8/7/2004, \$63.00

ISO/DIS 6506-2, Metallic materials - Brinell hardness test - Part 2: Verification and calibration of testing machines - 8/7/2004, \$58.00

ISO/DIS 6506-3, Metallic materials - Brinell hardness test - Part 3: Calibration of reference blocks - 8/7/2004, \$49.00

ISO/DIS 6506-4, Metallic materials - Brinell hardness test - Part 4: Tables of hardness values - 8/7/2004, \$43.00

ISO/DIS 6507-1, Metallic materials - Vickers hardness test - Part 1: Test method - 8/7/2004, \$72.00

ISO/DIS 6507-2, Metallic materials - Vickers hardness test - Part 2: Verification and calibration of testing machines - 8/7/2004, \$63.00

ISO/DIS 6507-3, Metallic materials - Vickers hardness test - Part 3: Calibration of reference blocks - 8/7/2004, \$49.00

ISO/DIS 6507-4, Metallic materials - Vickers hardness test - Part 4: Tables of hardness values - 8/7/2004, \$147.00

ISO/DIS 6508-1, Metallic materials - Rockwell hardness test - Part 1: Test method (scales A, B, C, D, E, F, G, H, K, N, T) - 8/7/2004, \$78.00

ISO/DIS 6508-2, Metallic materials - Rockwell hardness test - Part 2: Verification and calibration of testing machines (scales A, B, C, D, E, F, G, H, K, N, T) - 8/7/2004, \$67.00

ISO/DIS 6508-3, Metallic materials - Rockwell hardness test - Part 3: Calibration of reference blocks (scales A, B, C, D, E, F, G, H, K, N, T) - 8/7/2004, \$53.00

## **OPTICS AND OPTICAL INSTRUMENTS (TC 172)**

ISO/DIS 8600-5, Optics and optical instruments - Medical endoscopes and endoscopic accessories - Part 5: Determination of optical resolution of rigid endoscopes with optics - 8/8/2004, \$32.00

## **ROAD VEHICLES (TC 22)**

ISO/DIS 14229-1, Road vehicles - Unified diagnostic services (UDS) - Part 1: Specification and requirements - 8/8/2004, \$219.00

ISO/DIS 21308-2, Road vehicles - Product data exchange between truck chassis and bodywork manufacturers (BEP) - Part 2: Dimensional bodywork exchange parameters - 8/7/2004, \$119.00

## **RUBBER AND RUBBER PRODUCTS (TC 45)**

ISO/DIS 3865, Rubber, vulcanized or thermoplastic - Methods of test for staining in contact with organic material - 8/8/2004, \$49.00

## **STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)**

ISO/DIS 11137-2, Sterilization of health care products - Radiation - Part 2: Establishing the sterilization dose - 8/7/2004, \$119.00



# Newly Published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at [www.ansi.org](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.**

## AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO 16002:2004](#), Stored cereal grains and pulses - Guidance on the detection of infestation by live invertebrates by trapping, \$58.00

## CHAINS AND CHAIN WHEELS FOR POWER TRANSMISSION AND CONVEYORS (TC 100)

[ISO 15654:2004](#), Fatigue test method for transmission precision roller chains, \$113.00

## EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)

[ISO 7165/Amd2:2004](#), Fire-fighting - Portable fire extinguishers - Performance and construction - Amendment 2, \$43.00

## FLUID POWER SYSTEMS (TC 131)

[ISO 14743:2004](#), Pneumatic fluid power - Push-in connectors for thermoplastic tubes, \$78.00

## GAS CYLINDERS (TC 58)

[ISO 22991:2004](#), Gas cylinders - Transportable refillable welded steel cylinders for liquefied petroleum gas (LPG) - Design and construction, \$92.00

## HYDROMETRIC DETERMINATIONS (TC 113)

[ISO 772/Amd2:2004](#), Liquid flow measurement in open channels - Vocabulary and symbols - Amendment 2, \$12.00

## INDUSTRIAL TRUCKS (TC 110)

[ISO 22884:2004](#), Castors and wheels - Requirements for applications over 1,1 m/s (4 km/h) and up to 4,4 m/s (16 km/h), \$58.00

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

[ISO 15589-2:2004](#), Petroleum and natural gas industries - Cathodic protection of pipeline transportation systems - Part 2: Offshore pipelines, \$119.00

## NATURAL GAS (TC 193)

[ISO 19739:2004](#), Natural gas - Determination of sulfur compounds using gas chromatography, \$119.00

## PLASTICS (TC 61)

[ISO 294-2/Amd1:2004](#), Plastics - Injection moulding of test specimens of thermoplastic materials - Part 2: Small tensile bars - Amendment 1, \$12.00

[ISO 294-5/Amd1:2004](#), Plastics - Injection moulding of test specimens of thermoplastic materials - Part 5: Preparation of standard specimens for investigating anisotropy - Amendment 1, \$12.00

[ISO 20200:2004](#), Plastics - Determination of the degree of disintegration of plastic materials under simulated composting conditions in a laboratory-scale test, \$43.00

## ROAD VEHICLES (TC 22)

[ISO 15828:2004](#), Road vehicles - Offset frontal impact test procedure, \$53.00

## ROLLING BEARINGS (TC 4)

[ISO 15242-1:2004](#), Rolling bearings - Measuring methods for vibration - Part 1: Fundamentals, \$58.00

[ISO 21107:2004](#), Rolling bearings and spherical plain bearings - Search structure for electronic media - Characteristics and performance criteria identified by attribute vocabulary, \$102.00

## SPORTS AND RECREATIONAL EQUIPMENT (TC 83)

[ISO 11088:2004](#), Assembly, adjustment and inspection of an alpine ski/binding/boot (S-B-B) system, \$67.00

## SURFACE CHEMICAL ANALYSIS (TC 201)

[ISO 15470:2004](#), Surface chemical analysis - X-ray photoelectron spectroscopy - Description of selected instrumental performance parameters, \$32.00

[ISO 15471:2004](#), Surface chemical analysis - Auger electron spectroscopy - Description of selected instrumental performance parameters, \$38.00

[ISO 19318:2004](#), Surface chemical analysis - X-ray photoelectron spectroscopy - Reporting of methods used for charge control and charge correction, \$53.00

## WATER QUALITY (TC 147)

[ISO 16588/Amd1:2004](#), Water quality - Determination of six complexing agents - Gas-chromatographic method - Amendment 1, \$28.00

## **ZINC AND ZINC ALLOYS (TC 18)**

[ISO 752:2004](#), Zinc ingots, \$38.00

## **ISO Technical Reports**

### **TIMBER STRUCTURES (TC 165)**

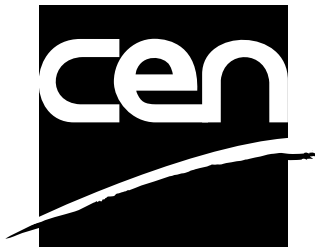
[ISO/TR 22157-2:2004](#), Bamboo - Determination of physical and mechanical properties - Part 2: Laboratory manual, \$78.00

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

[ISO/IEC 14496-1/Amd3:2004](#), Extended BIFS - Amendment 3: Intellectual Property Management and Protection (IPMP) extensions, \$137.00



# 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 300 REVIEW, Oriented Strand Boards (OSB) - Definitions, classification and specifications - 10/6/2004, \$63.00
- prEN 747-2, Furniture - Bunk beds and high beds for domestic use - Test methods - 10/6/2004, \$58.00
- prEN 1318 REVIEW, Textile floor coverings - Determination of the apparent effective thickness of the backing - 10/6/2004, \$28.00
- prEN 12101-7, Smoke and heat control systems - Part 7: Smoke control ducts - 10/6/2004, \$83.00
- prEN 12101-8, Smoke and heat control systems - Part 8: Specification for smoke control dampers - 10/6/2004, \$83.00
- prEN 12873-3, Influence of materials on water intended for human consumption - Influence due to migration - Part 3: Test method for ion exchange and adsorbent resins - 10/6/2004, \$43.00
- prEN 12873-4, Influence of materials on water intended for human consumption - Influence due to migration - Part 4: Test method for water treatment membranes - 10/6/2004, \$53.00
- prEN 12975-1 REVIEW, Thermal solar systems and components - Solar Collectors - Part 1: General requirements - 9/6/2004, \$49.00
- prEN 12975-2 REVIEW, Thermal solar systems and components - Solar Collectors - Part 2: Test methods - 9/6/2004, \$175.00

- prEN 13803-2, Railway applications - Track alignment design parameters - Track gauges 1435 mm wider - Part 2: Switches and crossings and comparable alignment design situations with abrupt changes of curvature - 10/6/2004, \$102.00
- prEN 13858 REVIEW, Corrosion protection of metals - Non-electrolytically applied zinc flake coatings on iron or steel components - 9/6/2004, \$53.00
- prEN 14017, Agricultural and forestry machinery and gardening equipment - Determination of inadvertent accessibility of hot parts of machinery - 10/6/2004, \$32.00
- prEN 14931, Pressure vessels for human occupancy (PVHO) - Multi-place pressure chamber systems for hyperbaric therapy - Performance, safety requirements and testing - 9/6/2004, \$97.00
- prEN 14932, Plastics - Stretch thermoplastic films for wrapping bales - Requirements and test methods - 10/6/2004, \$83.00
- prEN 14933, Lightweight fill and insulation products for civil engineering applications - Factory made products of expanded polystyrene (EPS) - Specification - 10/6/2004, \$97.00
- prEN 14934, Thermal insulation of road and railways and embankment filling - Factory made products of extruded polystyrene foam (XPS) - Specification - 10/6/2004, \$97.00
- prEN 14935, Copper and copper alloys - Determination of impurities in pure copper - ETA-AAS method - 10/6/2004, \$67.00
- prEN 14936-1, Copper and copper alloys - Determination of aluminium content - Part 1: Titrimetric method - 10/6/2004, \$38.00
- prEN 14936-2, Copper and copper alloys - Determination of aluminium content - Part 2: FAAS method - 10/6/2004, \$38.00
- prEN 14937-1, Copper and copper alloys - Determination of antimony content - Part 1: Spectrometric method - 10/6/2004, \$38.00
- prEN 14937-2, Copper and copper alloys - Determination of antimony content - Part 2: FAAS method - 10/6/2004, \$38.00
- prEN 14939, Copper and copper alloys - Determination of beryllium content - FAAS method - 10/6/2004, \$43.00

prEN 14941, Copper and copper alloys - Determination of cobalt content - FAAS method - 10/6/2004, \$43.00

prEN 14942-2, Copper and copper alloys - Determination of arsenic content - FAAS method - 10/6/2004, \$43.00

prEN 14943, Transportation services - Logistics - Glossary of terms - 9/6/2004, \$165.00

prEN 14944-1, Influence of cementitious products on water intended for human consumption - Test methods - Part 1: Influence of factory made cementitious products on organoleptic parameters - 9/6/2004, \$102.00

prEN 14945, Refractory products and materials - Spectrometric determination of chromium (VI) in chrome bearing refractories, before and after use - 9/6/2004, \$32.00

prEN ISO 4545-1, Metallic materials - Knoop hardness test - Part 1: Test method - 9/6/2004, \$28.00

prEN ISO 4545-2, Metallic materials - Knoop hardness test - Part 2: Verification and calibration of testing machines - 9/6/2004, \$28.00

prEN ISO 4545-3, Metallic materials - Knoop hardness test - Part 3: Calibration of reference blocks - 9/6/2004, \$28.00

prEN ISO 4545-4, Metallic materials - Knoop hardness test - Part 4: Tables of hardness values - 9/6/2004, \$28.00

prEN ISO 6506-1 REVIEW, Metallic materials - Brinell hardness test - Part 1: Test method - 9/6/2004, \$28.00

prEN ISO 6506-2 REVIEW, Metallic materials - Brinell hardness test - Part 2: Verification and calibration of testing machines - 9/6/2004, \$28.00

prEN ISO 6506-3 REVIEW, Metallic materials - Brinell hardness test - Part 3: Calibration of reference blocks - 9/6/2004, \$28.00

prEN ISO 6506-4 REVIEW, Metallic materials - Brinell hardness test - Part 4: Tables of hardness values - 9/6/2004, \$28.00

prEN ISO 6507-1 REVIEW, Metallic materials - Vickers hardness test - Part 1: Test method - 9/6/2004, \$28.00

prEN ISO 6507-2 REVIEW, Metallic materials - Vickers hardness test - Part 2: Verification and calibration of testing machines - 9/6/2004, \$28.00

prEN ISO 6507-3 REVIEW, Metallic materials - Vickers hardness test - Part 3: Calibration of reference blocks - 9/6/2004, \$28.00

prEN ISO 6507-4, Metallic materials - Vickers hardness test - Part 4: Tables of hardness values - 9/6/2004, \$28.00

prEN ISO 6508-1 REVIEW, Metallic materials - Rockwell hardness test - Part 1: Test method (scales A, B, C, D, E, F, G, H, K, N, T) - 9/6/2004, \$28.00

prEN ISO 6508-2 REVIEW, Metallic materials - Rockwell hardness test - Part 2: Verification and calibration of testing machines (scales A, B, C, D, E, F, G, H, K, N, T) - 9/6/2004, \$28.00

prEN ISO 6508-3 REVIEW, Metallic materials - Rockwell hardness test - Part 3: Calibration of reference blocks (scales A, B, C, D, E, F, G, H, K, N, T) - 9/6/2004, \$28.00

prEN ISO 11137-2, Sterilization of health care products - Radiation - Part 2: Establishing the sterilization dose - 9/20/2004, \$28.00

prEN ISO 14505-1, Ergonomics of the thermal environment - Evaluation of thermal environment in vehicles - Part 1: Principles and methods for assessment of thermal stress - 9/20/2004, \$28.00

prEN ISO 14505-2, Ergonomics of the thermal environment - Evaluation of thermal environment in vehicles - Part 2: Determination of equivalent temperature - 9/20/2004, \$28.00

prEN ISO 16148, Gas cylinders - Refillable seamless steel gas cylinders - Acoustic emission examination (AEE) for periodic inspection - 6/30/2004, \$28.00

prEN ISO 16708, Petroleum and natural gas industries - Pipeline transportation systems - Reliability-based limit state methods - 9/6/2004, \$28.00

## 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 2: 1992/prA1, Classification of fires

EN 13611: 2000/prA1: 2004, Safety and control devices for gas burners and gas-burning appliances - General requirements

prEN 200 REVIEW, Sanitary tapware - Single taps and combination taps (PN 10) - General technical specification

prEN 1915-3, Aircraft ground support equipment - General requirements - Part 3: Vibration measurement methods and reduction

prEN 2486, Aerospace series - Aluminium alloy AL-P2618A - Forging stock

prEN 3841-100, Aerospace series - Circuit breakers - Test methods - Part 100: General

prEN 3841-201, Aerospace series - Circuit breakers - Test methods - Part 201: Visual inspection

prEN 3841-202, Aerospace series - Circuit breakers - Test methods - Part 202: Dimensions and masses

prEN 3841-301, Aerospace series - Circuit breakers - Test methods - Part 301: Voltage drop

prEN 3841-302, Aerospace series - Circuit breakers - Test methods - Part 302: Insulation resistance

prEN 3841-303, Aerospace series - Circuit breakers - Test methods - Part 303: Dielectric strength

prEN 3841-304, Aerospace series - Circuit breakers - Test methods - Part 304: Tripping points

prEN 3841-305, Aerospace series - Circuit breakers - Test methods - Part 305: Short-circuit performance

prEN 3841-306, Aerospace series - Circuit breakers - Test methods - Part 306: Service life

prEN 3841-307, Aerospace series - Circuit breakers - Test methods - Part 307: Performance with a locked tripping system

prEN 3841-308, Aerospace series - Circuit breakers - Test methods - Part 308: Lightning

prEN 3841-401, Aerospace series - Circuit breakers - Test methods - Part 401: Sand and dust

prEN 3841-402, Aerospace series - Circuit breakers - Test methods - Part 402: Corrosion

prEN 3841-403, Aerospace series - Circuit breakers - Test methods - Part 403: Humidity

prEN 3841-404, Aerospace series - Circuit breakers - Test methods - Part 404: Explosion proofness

prEN 3841-405, Aerospace series - Circuit breakers - Test methods - Part 405: Fluid resistance

prEN 3841-406, Aerospace series - Circuit breakers - Test methods - Part 406: Flammability

prEN 3841-407, Aerospace series - Circuit breakers - Test methods - Part 407: Temperature variation

prEN 3841-501, Aerospace series - Circuit breakers - Test methods - Part 501: Actuator button travel

prEN 3841-502, Aerospace series - Circuit breakers - Test methods - Part 502: Operating forces

prEN 3841-503, Aerospace series - Circuit breakers - Test methods - Part 503: Strength of actuating components

prEN 3841-504, Aerospace series - Circuit breakers - Test methods - Part 504: Strength of mounting elements

- prEN 3841-505, Aerospace series - Circuit breakers - Test methods - Part 505: Strength of main terminals
- prEN 3841-506, Aerospace series - Circuit breakers - Test methods - Part 506: Vibration performance
- prEN 3841-507, Aerospace series - Circuit breakers - Test methods - Part 507: Mechanical shocks
- prEN 3841-508, Aerospace series - Circuit breakers - Test methods - Part 508: Centrifugal acceleration
- prEN 3841-509, Aerospace series - Circuit breakers - Test methods - Part 509: Insertion and extraction forces of signal contact terminals
- prEN 3841-510, Aerospace series - Circuit breakers - Test methods - Part 510: Strength of signal contact terminals
- prEN 3841-511, Aerospace series - Circuit breakers - Test methods - Part 511: Combined test: temperature, altitude and vibration
- prEN 4287, Aerospace series - Aluminium alloy AL-P70710 - Forging stock
- prEN 10204 REVIEW, Metallic materials - Types of inspection documents
- prEN 13457, Footwear, leather and imitation leather goods manufacturing machines - Splitting, skiving, cutting, cementing and cement drying machines - Safety requirements
- prEN 13596, Flexible sheets for waterproofing - Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles - Determination of bond strength
- prEN 13871, Food processing machinery - Cubes cutting machines - Safety and Hygiene Requirements
- prEN 14038-1, Electrochemical realkalization and chloride extraction treatments for reinforced concrete - Part 1: Realkalization - 11/9/2000, \$48.00
- prEN 14342, Wood flooring - Characteristics, evaluation of conformity and marking
- prEN 14395-1, Influence of organic materials on water intended for human consumption - Organoleptic assessment of water in storage systems - Part 1: Test method
- prEN 14564, Tanks for transport of dangerous goods - Terminology

# 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) 642-4946.

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

Department of Energy, Office of Cyber Security

Organization: Department of Energy, Office of Cyber Security  
1000 Independence Avenue, SW  
IM-30  
Washington, DC 20585  
Contact: Carol Bales  
PHONE: 202-586-7865  
E-mail: [carol.bales@hg.doe.gov](mailto:carol.bales@hg.doe.gov)

Public review: May 5, 2004 to August 3, 2004

New York State Office for Technology

Organization: New York State Office for Technology  
40 North Pearl Street, Floor 6  
Albany, NY 12207  
Contact: Neil Clasen  
PHONE: 518-473-0225; FAX 518-486-7940  
E-mail: [Neil.Clasen@of.t.state.ny.us](mailto:Neil.Clasen@of.t.state.ny.us)

Public review: April 7, 2004 to July 6, 2004

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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## Procedures and Standards Administration

### Announcement of ANSI Audited Designator Status: ASHRAE

In accordance with Section 5.1 of the ANSI Essential Requirements: Due Process Requirements for American National Standards (ANSI Essential Requirements), the American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. (ASHRAE) submitted an application to be delegated the authority to apply the American National Standard (ANS) designation to its standards without review and approval of them by the ANSI Board of Standards Review (BSR). This status is referred to as ANSI Audited Designator status.

The ANSI Executive Standards Council (ExSC) approved the application of ASHRAE for ANSI Audited Designator status. This status is effective April 15, 2004.

Questions: [psa@ansi.org](mailto:psa@ansi.org).

## ANSI Accreditation Program for Third Party Personnel Certification Agencies

### Application for Accreditation

### National Board for Certification in Dental Laboratory Technology (NADL)

**Comment Deadline: June 20, 2004**

### National Board for Certification in Dental Laboratory Technology (NADL)

1530 Metropolitan Blvd  
Tallahassee, FL 32308  
PHONE: (850) 205-5628

National Board for Certification in Dental Laboratory Technology has submitted an application for ANSI accreditation of its personnel certification program under ISO/IEC 17024 Conformity assessment - General requirements for bodies operating certification of persons in the following area:

Certified Dental Technician

Please send your comments by June 20, 2004 to Dr. Roy Swift, Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: [rswift@ansi.org](mailto:rswift@ansi.org).

## ANSI-RAB National Accreditation Program for Environmental Management Systems

### Notice of Withdrawal of Application for Accreditation

### Registrar

### Cotecna Quality Resources, Inc.

Effective May 1, 2004, the ANSI-RAB NAP has withdrawn the application of Cotecna Quality Resources, Inc. for registration of environmental management systems because the application had become inactive. As an applicant, Cotecna Quality Resources Inc. was never authorized to issue ANSI-RAB NAP-accredited EMS certificates.