

ANSI STANDARDS ACTION

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American National Standards

Call for comment on proposals listed

This section solicits your comments on proposed new American National Standards and on proposals to revise, reaffirm, or withdraw approval of existing American National Standards. Identification of any known or potential conflicts of draft standards listed with any existing standards may be included and would be appreciated. Comment is solicited to ensure that the views of all interested parties have been given full consideration. To be certain that no standards of interest are overlooked, please check all listings.

In your response, please specify whether you approve or disapprove of the proposal as an American National Standard. If you provide technical comments with your approval, indicate whether approval is contingent upon considering them for inclusion (1) in the current proposal or (2) in future revisions of the current proposal. If you disapprove, give your reasons.

Comment Deadline: October 8, 2001

FITTINGS, FLANGES, AND VALVES

- BSR/UL 132, Standard for Safety for Safety Relief Valves for Anhydrous Ammonia and LP-Gas (new standard)

Covers safety valves and hydrostatic relief valves for anhydrous ammonia and liquefied petroleum gas (LP-Gas) for use in nonrefrigerated systems in facilities covered by the following standards: a) *Safety Requirements for the Storage and Handling of Anhydrous Ammonia*, (ANSI K61.1-1989), ANSI/CGA G-2.1. b) *Standard for the Storage and Handling of Liquefied Petroleum Gases*, NFPA 58-1995. c) *Standard for the Storage and Handling of Liquefied Petroleum Gases at Utility Gas Plants*, NFPA 59-1995. These requirements do not apply to safety and relief valves for use on cylinders constructed in accordance with Department of Transportation (DOT) specifications. A product that contains features, characteristics, components, materials, or systems new or different from those covered by the requirements in this standard, and that involves a risk of fire or of electric shock or injury to persons shall be evaluated using appropriate additional component and end-product requirements to maintain the level of safety as originally anticipated by the intent of this standard. Revision of requirements shall be proposed and adopted in conformance with the methods employed for development, revision, and implementation of this standard.

- Safety standard
- ★ Standard for consumer products

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For your convenience, *Standards Action* can now be downloaded in PDF format from <http://www.ansi.org>.

Ordering Instructions for "Call-for-Comment" Listings

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4. Limit your order to BSR proposals. Submit a separate order for newly published standards.
5. 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

UL 132 was listed for comment in the March 24, 2000 issue of *Standards Action*. Only the revised portions of the standard noted below are being resubmitted due to substantive changes in the text. This is the second canvass of the standard.

1.2 These requirements do not apply to safety and relief valves for use on cylinders constructed in accordance with Department of Transportation (DOT) specifications.

1.3 A product that contains features, characteristics, components, materials, or systems new or different from those covered by the requirements in this standard, and that involves a risk of fire or of electric shock or injury to persons shall be evaluated using appropriate additional component and end-product requirements to maintain the level of safety as originally anticipated by the intent of this standard. A product whose features, characteristics, components, materials, or

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systems conflict with specific requirements or provisions of this standard does not comply with this standard. Revision of requirements shall be proposed and adopted in conformance with the methods employed for development, revision, and implementation of this standard.

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

Comment Deadline: October 22, 2001

BOILER AND PRESSURE VESSEL CODE

BSR/ASME BPVC Revision: 2001 Edition, ASME Boiler and Pressure Vessel Code (revision of ANSI/ASME BPVC Revision: 2001 Edition)

Establishes safety rules covering the design, fabrication and inspection (during construction) of boilers, pressure vessels and nuclear power plant components and containment in order to afford protection of life and property and to provide a margin of deterioration in service so as to give a reasonably long, safe period of usefulness.
Single copy price: \$10.00

Obtain an electronic copy from: <http://boilercode.org/public/index.cfm?PublicReview=1>

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

Send comments (with copy to BSR) to: Joseph Brzuszkiewicz,
M/S 20S2

CIRCUITS

BSR/TIA/EIA 899, Electrical Characteristics of Multipoint Low Voltage Differential Signaling (MVDS) Interface Circuits for Multipoint Data Interchange (new standard)

Specifies the electrical characteristics of low-voltage differential signaling interface circuits that may be employed when specified for the interchange of binary signals between equipment sharing a common data interchange circuit.

Single copy price: \$59.00

Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents, (800) 854-7179;
www.global.ihs.com

Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

ELECTRONICS

BSR/IPC 2571, Generic Requirements for Electronics Manufacturing Supply Chain Communication - Product Data eXchange (PDX) (new standard)

Defines an XML encoding scheme that enables a total product definition to be described at a level appropriate to facilitate supply chain interactions. The scheme is defined for bill of materials (BOM), approved manufacturer list (AML), changes (Engineering, Manufacturing, Product) and references to documents describing geometric and other definition characteristics.

Single copy price: Free

Obtain an electronic copy from: ansirequests@ipc.org
Order from: Jatare Barrett, IPC; JatareBarret@ipc.org
Send comments (with copy to BSR) to: ansirequests@ipc.org

BSR/IPC 2576, Sectional Requirements for Electronics Manufacturing Supply Chain Communication of As-Built Product Data - Product Data eXchange (PDX) (new standard)

Covers the sectional requirements for product genealogy, or as-built manufacturing information. The standard facilitates the exchange of manufacturing information between supply chain partners to support warranty tracking, product excursion containment, and product quality functions.

Single copy price: Free

Obtain an electronic copy from: ansirequests@ipc.org
Order from: Jatare Barrett, IPC; JatareBarret@ipc.org
Send comments (with copy to BSR) to: ansirequests@ipc.org

BSR/IPC 2578, Sectional Requirements for Supply Chain Communication of Bill of Material and Product Design Configuration Data - Product Data eXchange (new standard)

Covers the sectional requirements for the exchange of Bills of Material (BOM), Approved Manufacturer Lists (AML), Approved Supplier Lists (ASL), as well as the description of the components involved on the Bill of Material. Component data includes electrical, mechanical and package type. This standard also contains change history for Engineering Change Orders (ECO), and can capture Multiple Change Order (MCO) information.
Single copy price: Free

Obtain an electronic copy from: ansirequests@ipc.org
Order from: Jatare Barrett, IPC; JatareBarret@ipc.org
Send comments (with copy to BSR) to: ansirequests@ipc.org

FIBER OPTICS

BSR/TIA/EIA 455-224, FOTP224 - Calibration of Fibre Optic Chromatic Dispersion Test Sets (new standard)

Provides standard procedures for the calibration of optical fibre chromatic dispersion (CD) test sets

Single copy price: \$66.00

Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents, (800) 854-7179;
www.global.ihs.com

Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

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

Addresses the calibration of measurement made on single-mode fibres only.

Single copy price: \$59.00

Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents, (800) 854-7179;
www.global.ihs.com

Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA/EIA 604-10-A, Fiber Optic Connector Intermateability Standard (FOCIS10) (revision of ANSI/TIA/EIA 604-10-1999)

Presents the intermateability standard for simplex and duplex connectors with the commercial designation LC. Presents the intermateability standard for simplex and duplex connectors with the commercial designation LC. This standard was listed for public review in the 12/29/2000 issue of *Standards Action*. It is being resubmitted due to substantive changes to the text.

Single copy price: \$55.00

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

FIRE ALARMS

BSR/NECA 305, Fire Alarm System Job Practices (new standard)

Describes practices for installing, testing and maintaining fire alarm systems. These job practices represent a minimum level of quality for fire alarm system installations.

Single copy price: \$20.00

Obtain an electronic copy from: orderdesk@necanet.org
Order from: Nancy Sipe, NECA; orderdesk@necanet.org
Send comments (with copy to BSR) to: Brooke Stauffer, NECA;
brooke@necanet.org or orderdesk@necanet.org

FIRE FIGHTING EQUIPMENT

- BSR/UL 299, Standard for Safety for Dry Chemical Fire Extinguishers (revision of ANSI/UL 299-2000)

Covers the construction and performance, exclusive of performance during fire tests, of portable dry chemical type fire extinguishers. Dry chemical fire extinguishers are intended to be utilized in accordance with the *Standard for Portable Fire Extinguishers*, NFPA 10. This standard was listed for public review in the 2/9/2001 issue of *Standards Action*. It is being resubmitted due to substantive changes to the text.

Single copy price: \$30.00

Obtain an electronic copy from: carol.a.chudy@us.ul.com
 Order from: Carol Chudy, UL-NC: carol.a.chudy@us.ul.com
 Send comments (with copy to BSR) to: Same

■ **BSR/UL 711-1999, Standard for Safety for Rating and Testing of Fire Extinguishers (revision of ANSI/UL 711-1999)**

Covers rating, and performance during fire tests, of fire extinguishers intended for use in attacking Class A, B, C, D, and K fires as defined herein. These requirements also cover performance during fire tests of agents for application to Class D fires. The ultimate rating of an extinguisher or the prescribed use of an extinguisher or agent is based on its fire-extinguishing potential as determined by fire tests and presupposes installation and use in accordance with the *Standard for Portable Fire Extinguishers*, NFPA 10. Fire extinguishers, agents, or both are required to comply also with the requirements for construction and performance as applicable to specific types, designs, sizes, and arrangements; but all such additional requirements which apply are not considered to be within the scope of these requirements for fire tests. This standard was listed for public review in the 2/9/2001 issue of *Standards Action*. It is being resubmitted due to substantive changes to the text.
 Single copy price: \$30.00

Obtain an electronic copy from: carol.a.chudy@us.ul.com
 Order from: Carol Chudy, UL-NC: carol.a.chudy@us.ul.com
 Send comments (with copy to BSR) to: Same

INFORMATION TECHNOLOGY

BSR NCITS 357, Information Technology - Fibre Channel - Virtual Interface Architecture Mapping Protocol (FC-VI) (new standard)

Defines the Fibre Channel mapping protocol for the Virtual Interface (VI) Architecture (FC-VI). FC-VI defines the Fibre Channel Information Units in accordance with the VI Architecture model. FC-VI additionally defines how Fibre Channel services are used to perform the services required by the VI Architecture model of its network transport.

Single copy price: \$18.00 (Electronic)

Obtain an electronic copy from: http://www.techstreet.com/cgi-bin/detail?product_id=923875
 Order from: Techstreet; service@techstreet.com
 Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (NCITS); ddonovan@itic.org

BSR/NEMA PDD 04.00.01, Product Descriptor Data - Common Fields Requested - Version 04.00.01 (new standard)

Suggests the common data fields and their definitions that electrical manufacturers need to share with electrical distributors and third party catalog and information providers. This standard should not suggest any particular "database" design or implementation. Many of the fields discussed can be repeated. Therefore, it should not be used to suggest a flat file exchange, or any particular type of transaction. This standard is to be used to describe/define the different product information fields being exchanged. Future revisions of this document are anticipated
 Single copy price: Free

Obtain an electronic copy from: jea_French@nema.org
 Order from: Jean French, NEMA (ASC C64); jea_french@nema.org
 Send comments (with copy to BSR) to: Same

LOCKS

BSR/BHMA A156.13, Mortise Locks and Latches (revision of ANSI/BHMA A156.13-1994)

Establishes requirements for Mortise Locks and Latches and includes operational tests, security tests, cycle tests, finish tests, material evaluation tests and dimensional criteria.

Single copy price: \$18.00, (members: \$9.00)

Obtain an electronic copy from: www.buildershardware.com/
 Order from: Michael Tierney, BHMA; tierney520@aol.com
 Send comments (with copy to BSR) to: Same

PRINTED BOARDS

BSR/IPC 9261, In-Process DPMO and Estimated Yield for PWAs (new standard)

Defines standard methodologies for calculating defects per million opportunities (DPMO) metrics related to electronic printed board assembly processes. It is intended for use in measuring in-process assembly steps rather than end product determination. Calculation of completed item DPMO is addressed in IPC-7912.

Single copy price: Free

Obtain an electronic copy from: ansirequests@ipc.org
 Order from: Jatare Barrett, IPC; JatareBarret@ipc.org
 Send comments (with copy to BSR) to: ansirequests@ipc.org

REFLECTOMETERS

BSR/TIA/EIA 455-226, FOTP226 - Calibration of Optical Time-Domain Reflectometers (OTDR's) (new standard)

Provides procedures for calibrating single-mode optical time domain reflectometers (OTDRs).

Single copy price: \$106.00

Obtain an electronic copy from: global@ihs.com
 Order from: Global Engineering Documents, (800) 854-7179; www.global.ihs.com
 Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; bzidekco@tia.eia.org

TELECOMMUNICATIONS

BSR T1.329, Telecommunications - Network Equipment - Earthquake Resistance (revision of ANSI T1.329-1995)

Sets forth test methods, performance requirements, and acceptance criteria for determining the earthquake resistance of telecommunications equipment. Earthquake resistance is the equipment's ability to maintain a defined level of functionality, without physical damage, disruption of service, or personnel hazard, during and after an earthquake.

Single copy price: \$111.00 Paper Copy, Electronic downloads are free

Obtain an electronic copy from: <ftp://ftp.t1.org/pub/ansi/bsr8/lb992.pdf>
 Order from: Jacqueline Brown-Ervin, ATIS (ASC T1); jbrown@atis.org
 Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

BSR T1.630a, Telecommunications - Format for AAL Type 2 Interworking with AAL Type 1 (supplement to ANSI T1.630-1999)

Provides an extension to incorporate new requirements which define a new AAL Type 1 format to facilitate Type 1 and Type 2 interworking.

Single copy price: \$53.00 Paper Copy, Electronic downloads are free

Obtain an electronic copy from: <ftp://ftp.t1.org/pub/ansi/bsr8/lb1007.pdf>
 Order from: Jacqueline Brown-Ervin, ATIS (ASC T1); jbrown@atis.org
 Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1); scarioti@atis.org

BSR/TIA/EIA 895, CDMA Tandem Free Operation (new standard)

Details the Inband Signaling Protocol between Transcoder/Rate Adapter Units (TRAU) for speech traffic channels for the Tandem Free Operation (TFO) of Speech Codecs.

Single copy price: \$106.00

Obtain an electronic copy from: global@ihs.com
 Order from: Global Engineering Documents, (800) 854-7179; www.global.ihs.com
 Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; bzidekco@tia.eia.org

WATER TREATMENT

BSR/NSF 60 (i19r1), Drinking Water Treatment Chemicals-Health Effects (revision of ANSI/NSF 60-2000)

Comprises issue 19: Section 6, table 6.1.
Single copy price: \$35.00

Obtain an electronic copy from: www.nsf.org/publications
Order from: Techstreet, Attn: NSF Publications;
service@techstreet.com

Send comments (with copy to BSR) to: Gayle Smith, c/o Jane Wilson, NSF: (734) 827-6825, mwilson@nsf.org

Comment Deadline: November 6, 2001

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

APPLIANCES, ELECTRIC■ **BSR/UL 563, Ice Makers (revision of ANSI/UL 563-1997)**

Covers automatic ice makers designed for connection to alternating-current circuits rated not more than 600 volts. These requirements apply to unitary and remote ice makers. For the purpose of this standard, an ice maker includes a means for automatically manufacturing and harvesting ice in cube, flake, or other readily usable form, with or without provision for storage or means of dispensing ice. Self-contained ice makers covered by these requirements employ hermetic refrigerant motor-compressors and air- or water-cooled condensers. These requirements do not apply to ice makers of the tray type, ice vending machines, or to ice makers and ice maker kits used in household refrigerators and freezers. Requirements for the installation of ice makers are included in the *American National Standard National Electrical Code*, NFPA 70, and the Safety Code for Mechanical Refrigeration, ASHRAE 15.
Single copy price: \$30.00

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

APPLIANCES, GAS BURNING

BSR Z21.20b, Automatic Gas Ignition Systems and Components (revision of ANSI Z21.20-2000)

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.
Single copy price: \$35.00

Order from: Allen J. Callahan, CSA; al.callahan@csa-international.org
Send comments (with copy to BSR) to: Same

BOILERS AND PRESSURE VESSELS

BSR/ASME CSD-1, Controls and Safety Devices for Automatically Fired Boilers (revision of ANSI/ASME CSD-1-1998)

Covers requirements for assembly, maintenance, and operation of controls and safety devices installed on automatically operated boilers directly fired with gas, oil, gas-oil, or electricity.
Single copy price: \$20.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org
Send comments (with copy to BSR) to: Eun Sil Yoo, M/S 20S2

CIRCUITS■ **BSR/UL 1699, Standard for Safety for Arc-Fault Circuit-Interrupters (new standard)**

Covers arc-fault circuit-interrupters (AFCIs) of the branch-feeder, outlet circuit, portable, and cord type intended for use in dwelling units. These devices are intended to mitigate the effects of arcing faults that may pose a risk of fire ignition under certain conditions if the arcing persists. These devices have a maximum rating of 20 A and are intended for use in 120-V ac, 60-Hz circuits. These devices are not intended to detect glowing connections. In these requirements the term device is used generically to apply to all of the devices covered by these requirements and is modified when the requirement does not apply to

all types. An AFCI that is also intended to perform other functions, such as overcurrent protection, ground-fault circuit-interruption, surge suppression, any other similar functions, or any combination thereof, shall comply additionally with the requirements of the applicable Standard or Standards that cover devices that provide those functions.
Single copy price: \$45.00

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

DOORS AND FRAMES★ **BSR/DASMA 108, Standard Method for Testing and Rating Sectional Doors: Determination of Structural Performance Under Uniform Static Air Pressure Difference (new standard)**

Describes the determination of the structural performance of door systems under uniform static air pressure difference, using a test chamber. This test method is intended only for evaluating the structural performance associated with the specified test specimen and not the structural performance of adjacent construction. The proper use of this test method requires a knowledge of the principles of pressure and deflection measurement. This test method describes the apparatus and the procedure to be used for applying uniformly distributed loads to a specimen. This standard was listed for public review in the 12/3/1999 issue of *Standards Action*. It is being resubmitted due to substantive changes to the text.
Single copy price: \$15.00

Order from: DASMA, Attn: Publications Dept.
Send comments (with copy to BSR) to: R. Christopher Johnson, DASMA; dasma@taol.com

ELECTRICITY■ **BSR/UL 20, Standard for Safety for General-Use Snap Switches (revision of ANSI/UL 20-1996)**

Applies to manually operated, general-use snap switches for connection to copper (Cu) or copper-clad conductors used in accordance with the *American National Standard National Electrical Code* (NEC), NFPA 70, or the *Canadian Electrical Code* (CEC), part 1, and intended for connection to wiring systems recognized by the NEC or the CEC, part 1. This Standard applies to ac/dc rated switches for which the load ratings do not exceed 60 A at 250 V or less, 30 A at 125 V - 600 V, and 2 hp at 125 V - 600 V or less. This Standard applies to switches constructed to be installed readily in a flush device box or on an outlet-box cover and intended for connection to branch-circuit wiring.
Single copy price: \$30.00

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

FITTINGS, FLANGES AND VALVES

BSR/AWWA C207, Steel Pipe Flanges for Waterworks Service (revision of ANSI/AWWA C207-94)

Covers two types of slip-on flanges, ring-type and hub-type, that may be used interchangeably if the dimensions given in the standard are used. The standard also covers blind flanges. The flange types and the tables that describe them are 1.) Ring type, slip-on flanges. 2.) Hub-type, slip-on flanges. 3.) Blind Flanges. Unless otherwise specified by the purchaser, the manufacturer will select the type to be used.
Single copy price: \$5.00

Order from: John Wilber, AWWA; jwilber@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA C208, Fabricated Steel Water Pipe Fittings, Dimensions (revision of ANSI/AWWA C208-96)

Provides overall dimensions for fabricating steel water pipe fittings for sizes 6 in. through 144 in. (150 mm through 3,600 mm) for steel water transmission and distribution facilities.
Single copy price: \$5.00

Order from: John Wilber, AWWA; jwilber@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA C550, Protective Epoxy Interior Coatings for Valves and Hydrants (revision of ANSI/AWWA C550-90)

Covers the special protective interior coatings for valves and hydrants used for water supply service. The standard covers the material, application, and performance requirements for these special interior coatings. The coating shall be either a liquid or powder system and shall not contain coal tar. These coatings are applied to interior ferrous surfaces of valves and hydrants where corrosion protection is specified. This standard addresses two-layer polyamide (Nylon-11 based) coating systems for interior and exterior of steel pipe, connections, fittings and special sections that are used in potable water handling equipment that is installed above ground, below ground, or underwater. Polyamide coating systems are thermoplastic, and are ordinarily applied in a shop/manufacturing facility.

Single copy price: \$5.00

Order from: John Wilber, AWWA; jwilber@awwa.org

Send comments (with copy to BSR) to: Same

PIPE**BSR/AWWA C224, Two Layer Nylon-11 Based Polyamide Coating System for Interior and Exterior of Steel Water Pipe, Connections, Fittings and Special Sections (new standard)**

Addresses two-layer polyamide (Nylon-11 based) coating systems for interior and exterior of steel pipe, connections, fittings and special sections that are used in potable water handling equipment that is installed above ground, below ground, or underwater. Polyamide coating systems are thermoplastic, and are ordinarily applied in a shop/manufacturing facility.

Single copy price: \$5.00

Order from: John Wilber, AWWA; jwilber@awwa.org

Send comments (with copy to BSR) to: Same

BSR/AWWA C908, PVC Self-Tapping Saddle Tees for Use on PVC Pipe (revision of ANSI/AWWA C908-97)

Covers self-tapping saddle tees, hereafter referred to as self-tapping saddle(s), molded from polyvinyl chloride (PVC) material (ASTM D1784). The self-tapping saddles are for use with PVC water pipe described in ANSI/AWWA C900, having cast iron outside diameters (CIOD) and are for self-tapping saddles designed for iron pipe size (IPS-OD) PVC water pipes in nominal sizes 1 1/4 in. through 8 in. (32 mm through 200 mm).

Single copy price: \$5.00

Order from: John Wilber, AWWA; jwilber@awwa.org

Send comments (with copy to BSR) to: Same

PIPELINES**BSR/AWWA C213, Fusion-Bonded Epoxy Coating for the Interior and Exterior of Steel Water Pipelines (revision of ANSI/AWWA C213-96)**

Covers the material and application requirements for fusion-bonded epoxy coatings for the interior and exterior of steel water pipe, special sections, welded joints, connections, and fittings for steel water pipelines installed underground or underwater. Fusion-bonded epoxy coatings are heat-activated, chemically cured coating systems.

Single copy price: \$5.00

Order from: John Wilber, AWWA; jwilber@awwa.org

Send comments (with copy to BSR) to: Same

PLUMBING**BSR/ASME A112.19.3 (Supplement 1), Stainless Steel Plumbing Fixtures (Designed for Residential Use) (supplement to ANSI/ASME A112.19.3-2000)**

Adds requirement to allow for 19 gauge material use. Testing of this material to the current and the proposed requirements has shown that products made from this material is reliable and meets or exceeds the expected performance criteria. Harmonizes ASME A112.19.3 with the CSA B45.0 and CSA B45.4 requirements for structural integrity of stainless steel sinks.

Introduces a number of corrections to the existing text

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME;

rodriguez@asme.org

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

BSR/ASME A112.19.9M-1991 (R1998) (Supplement 1), Non-Vitreous Ceramic Plumbing Fixtures (supplement to ANSI/ASME A112.19.9M-1991 (R1998))

Corrects the flow rate so that it is consistent with the language and flow rate as in Supplement 1-2000 of ASME A112.19.2-1998.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME;

rodriguez@asme.org

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

RADIOACTIVE SOURCES**BSR N42.22-1995, Traceability of Radioactive Sources to the National Institute of Standards and Technology (NIST) and Associated Instrument Quality Control (reaffirmation of ANSI N42.22-1995)**

Presents a mechanism for manufacturers to establish traceability of radionuclide sources that are certified for radionuclide activity; concentration; or alpha, beta, x-, or gamma-ray emission rate to the National Institute of Standards and Technology (NIST) is described.

Single copy price: \$58.00

Order from: IEEE, Attn: Customer Service

Send comments (with copy to BSR) to: Louis Costrell 245/C229 NIST, Gaithersburg, MD 20899

ROAD VEHICLES**BSR/SAE JISO 14791, Road Vehicles - Heavy Commercial Vehicle Combinations and Articulated buses - Lateral Stability Test Methods (new standard)**

Specifies test methods to determine the lateral stability of heavy commercial vehicle combinations as defined in ISO 3833, including truck centre-axle trailer combinations and articulated buses. It is applicable to trucks and trailers having a mass exceeding 3.5.1 and buses having a mass exceeding 5.1, i.e. vehicle categories N2, N3, 3, 4, and M3 according to 92/53/EEC.

Single copy price: \$59.00

Order from: SAE International Attn: Customer Sales (724) 776-4970 or publications@sae.org

Send comments (with copy to BSR) to: Same

ROTATING ELECTRIC MACHINERY**BSR/EASA AR100, Recommended Practice for the Repair of Rotating Electrical Apparatus (revision of ANSI/EASA AR100-1998)**

Record keeping, tests, analysis, and general guidelines for the repair of rotating electrical apparatus, including generators and motors.

Single copy price: \$20.00

Order from: Linda Raynes, EASA; lraynes@aol.com

Send comments (with copy to BSR) to: Same

SENSORS**BSR/IEEE 528, Inertial Sensor Terminology (revision of ANSI/IEEE 528-1994)**

Presents terms and definitions related to inertial sensors.

Single copy price: \$40.00 non-member, \$32.00 member

Order from: IEEE, Attn: Customer Service: 1-800-678-4333

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

TANKS**BSR/AWWA D104, Automatically Controlled, Impressed-Current Cathodic Protection for the Interior of Steel Water Tanks (revision of ANSI/AWWA D104-97)**

Covers cathodic protection systems intended to minimize corrosion of submerged interior steel surfaces of water storage tanks and 30-in. (750-mm) diameter and larger wet risers of elevated tanks.

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ASTM Standards

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ANODES

BSR/ASTM F1182, Specification for Anodes, Sacrificial Zinc Alloy (reaffirmation of ANSI/ASTM F1182)
Single copy price: \$35.00

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BSR/ASTM F1178, Specification for Enameling System, Baking, Metal Joiner Work and Furniture (revision of ANSI/ASTM F1178)
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BSR/ASTM F1245, Specification for Faucets, Single and Double, Compression and Self-Closing Type, Shipboard (reaffirmation of ANSI/ASTM F1245)
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BSR/ASTM F704, Practice for Selecting Bolting Lengths for Piping System Flanged Joints (reaffirmation of ANSI/ASTM F704)
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BSR/ASTM F885, Specification for Envelope Dimensions for Bronze Globe Valves NPS 1/4 to 2 (reaffirmation of ANSI/ASTM F885)
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BSR/ASTM F1020, Practice for Line Blind Valves for Marine Applications (reaffirmation of ANSI/ASTM F1020)
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BSR/ASTM F1298, Specification for Flexible, Expansion-Type Ball Joints for Marine Applications (reaffirmation of ANSI/ASTM F1298)
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BSR/ASTM F1311, Specification for Large-Diameter Fabricated Carbon Steel Flanges (reaffirmation of ANSI/ASTM F1311)
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BSR/ASTM F1548, Specification for the Performance of Fittings for Use With Gasketed Mechanical Couplings Used in Piping Applications (revision of ANSI/ASTM F1548)
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BSR/ASTM F782, Specification for Doors, Furniture, Marine (revision of ANSI/ASTM F782)
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GAGE BOARDS

BSR/ASTM F707/F0707m, Specification for Modular Gage Boards (reaffirmation of ANSI/ASTM F707)
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BSR/ASTM F1347, Specification for Manually Operated Fueling Hose Reels (reaffirmation of ANSI/ASTM F1347)
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BSR/ASTM F1097, Specification for Mortar, Refractory (High Temperature, Air Setting) (reaffirmation of ANSI/ASTM F1097)
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BSR/ASTM F670, Specification for Tanks, 5- and 10-Gal (20- and 40-L) Lube Oil Dispensing (revision of ANSI/ASTM F670)
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PIPE

BSR/ASTM F1330, Guide for Metallic Abrasive Blasting to Descale the Interior of Pipe (reaffirmation of ANSI/ASTM F1330)
Single copy price: \$25.00

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PIPING AND PIPING SYSTEMS

BSR/ASTM F1476, Specification for Performance of Gasketed Mechanical Couplings for Use in Piping Applications (revision of ANSI/ASTM F1476)
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PUMPS

BSR/ASTM F1510, Specification for Rotary Positive Displacement Pumps, Commercial Ships Use (revision of ANSI/ASTM F1510-98)
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BSR/ASTM F1718, Specification for Rotary Positive Displacement Fuel Pumps (revision of ANSI/ASTM F1718-99)
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SHIP PARTS AND EQUIPMENT

BSR/ASTM F994, Specification for Design and Installation of Overboard Discharge Hull Penetration Connections (reaffirmation of ANSI/ASTM F994)
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BSR/ASTM F1370, Specification for Pressure-Reducing Valves for Water Systems, Shipboard (reaffirmation of ANSI/ASTM F1370-92)
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SHIPS

BSR/ASTM F1099, Specification for Rat Guards, Ships' (reaffirmation of ANSI/ASTM F1099-98)
Single copy price: \$25.00

BSR/ASTM F1321, Guide for Conducting a Stability Test (Light-weight Survey and Inclining Experiment) to Determine the Light Ship Displacement and Centers of Gravity of a Vessel (reaffirmation of ANSI/ASTM F1321-92)

Single copy price: \$40.00

BSR/ASTM F1337, Practice for Human Engineering Program Requirements for Ships and Marine Systems, Equipment, and Facilities (reaffirmation of ANSI/ASTM F1337)

Single copy price: \$30.00

BSR/ASTM F1455-92, Guide for Selection of Structural Details for Ship Construction (reaffirmation of ANSI/ASTM F1455-92)

Single copy price: \$35.00

BSR/ASTM F2001, Guide for Vessel-Related Technical Information for Use in Developing an Electronic Database and Ship Safety Record (revision of ANSI/ASTM F2001-00)

Single copy price: \$30.00

BSR/ASTM F2133, Test Methods for Determining Effects of Large Hydrocarbon Pool Fires on Marine Bulkheads and Decks, Constructed of Steel (new standard)

Single copy price: \$35.00

(See order and comment instructions at end of TURNBUCKLES.)

SIGNALING

BSR/ASTM F956, Specification for Bell, Cast, Sound Signaling (reaffirmation of ANSI/ASTM F956)

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BSR/ASTM F957, Specification for Gong, Sound Signaling (reaffirmation of ANSI/ASTM F957)

Single copy price: \$30.00

(See order and comment instructions at end of TURNBUCKLES.)

STRAINERS

BSR/ASTM F1567, Specification for Fabricated or Cast Automatic Self-Cleaning, Fuel Oil and Lubricating Oil Strainers (reaffirmation of ANSI/ASTM F1567)

Single copy price: \$25.00

(See order and comment instructions at end of TURNBUCKLES.)

TURNBUCKLES

BSR/ASTM F1145, Specification for Turnbuckles, Swaged, Welded, Cast, Forged (reaffirmation of ANSI/ASTM F1145)

Single copy price: \$30.00

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

NFPA Fire Protection Standards Documentation

The National Fire Protection Association announced the availability of its semi-annual NFPA *Report on Proposals* (ROP 2001NM) for concurrent review and comment by NFPA and ANSI in the January 26, 2001 issue of *Standards Action*.

The disposition of all comments received will now be published in the semi-annual NFPA *Report on Comments* (ROC 2001NM).

Report on Comments for 2001 November Meeting will be released on September 21, 2001, and contains the disposition of comments received for those proposed documents listed below. As a result of the comments, changes may have been made to some of the Reports, and these changes are included in the *Report on Comments*. Anyone wishing to review the ROC 2001NM may secure a copy from:

National Fire Protection Association
Publication Sales Department
11 Tracy Drive
Avon, MA 02322

These documents are for the NFPA November Meeting to be held November 10-14, 2001 in Dallas, Texas. Those who sent comments to NFPA (Contact Codes and Standards Administration, NFPA, P.O. Box 9101, 1 Batterymarch Park, Quincy, MA 02269-9101) on the related standards are invited to copy ANSI's Board of Standards Review.

Order From:

2001 November Meeting Report on Comments
www.nfpa.org or
Customer Service
National Fire Protection Association
11 Tracy Drive
Avon, MA 02322

Send Comments to:

Codes and Standards Administration
National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02269
617-770-3000
www.nfpa.org

ENGINES

- BSR/NFPA 37, Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines (revision of ANSI/NFPA 37-1998)

Covers the installation and operation of stationary combustion engines and gas turbines. Also covers portable engines which remain connected for use in the same location for a period of one week or more and which are used instead of or to supplement stationary engines.

FIRE FIGHTING EQUIPMENT

- BSR/NFPA 1404, Standard for a Fire Department Self-Contained Breathing Apparatus Program (revision of ANSI/NFPA 1404-1996)

Contains minimum requirements for a fire service respiratory protection program. These requirements are applicable to organizations providing fire suppression, fire training, rescue and respiratory protection equipment training, and other emergency services including public, military, and private fire departments and fire brigades.

- BSR/NFPA 1451, Standard for a Fire Service Vehicle Operations Training Program (revision of ANSI/NFPA 1451-1997)

Contains the minimum requirements for a fire service vehicle risk management program.

- BSR/NFPA 1852, Standard on Selection, Care, and Maintenance of Open-Circuit SCBA (new standard)

Specifies minimum requirements for the selection, care, and maintenance of open-circuit self-contained breathing apparatus (SCBA) that are used in fire fighting, rescue, and other hazardous duties and that are compliant with NFPA 1981, Standard on Personal Alert Safety Systems, where applicable.

- BSR/NFPA 1961, Standard for Fire Hose (revision of ANSI/NFPA 1961-1997)

Covers design, and design verification testing of new fire hose, specified as attack hose, rack and reel hose, forestry hose, and supply hose.

FIRE INVESTIGATION

- BSR/NFPA 1561, Standard on Emergency Services Incident Management System (revision of ANSI/NFPA 1561-2000)

Covers minimum requirements for an incident management system to be used by fire departments to manage all emergency incidents.

FIRE PERSONNEL

- BSR/NFPA 1041, Standard for Fire Service Instructor Professional Qualifications (revision of ANSI/NFPA 1041-1996)

Identifies the professional levels of competence required of fire service instructors.

- BSR/NFPA 1051, Standard for Wildland Fire Fighter Professional Qualifications (revision of ANSI/NFPA 1051-1995)

Identifies the minimum job performance requirements for wildfire incident related duties of a fire fighter and officer. This standard is applicable to all personnel who respond to wildfires.

- BSR/NFPA 1061, Standard for Professional Qualifications for Public Safety Telecommunicator (revision of ANSI/NFPA 1061-1996)

Identifies the minimum job performance requirements for public safety telecommunicators.

- BSR/NFPA 1402, Guide to Building Fire Service Training Centers (revision of ANSI/NFPA 1402-1997)

Covers the design and construction of training facilities for fire service personnel.

- BSR/NFPA 1403, Standard on Live Fire Training Evolutions (revision of ANSI/NFPA 1403-1997)

Deals with the establishment of procedures for training of fire suppression personnel engaged in fire fighting operations under live fire conditions.

- BSR/NFPA 1500, Standard on Fire Department Occupational Safety and Health Program (revision of ANSI/NFPA 1500-1997)

Covers minimum requirements for a fire service related occupational safety and health.

FIRE PROTECTION

- BSR/NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems (revision of ANSI/NFPA 25-1998)

Establishes the minimum requirements necessary for the inspection, testing and maintenance of water extinguishing systems. These systems include sprinklers, standpipe and hose, fire service piping and appurtenances, fire pumps, water storage tanks, fixed water spray, foam-water, and valves. The document also addresses impairment handling and reporting

- BSR/NFPA 76, Recommended Practice for the Fire Protection of Telecommunications Facilities (new standard)

Provides minimum requirements for fire protection of telecommunication facilities, where telephone, data, cellular, internet, and video services are rendered.

- BSR/NFPA 99, Standard for Health Care Facilities (revision of ANSI/NFPA 99-1999)

Covers criteria to minimize the hazards of fire, explosion, and electricity in health care facilities.

- BSR/NFPA 99B, Standard for Hypobaric Facilities (revision of ANSI/NFPA 99B-1999)

Covers the recognition of, and protection against, hazards of an electrical, explosion, and implosion nature, as well as fire hazards.

FIRE TESTS

- BSR/NFPA 270, Standard Test Method for Measurement of Smoke Obscuration Using a Conical Radiant Source in a Single Closed Chamber (revision of ANSI/NFPA 270-1998)

Specifies a method of measuring smoke production from the exposed surface of specimens of essentially flat materials, composites or assemblies not exceeding 25 mm in thickness, when placed in a horizontal orientation and subjected to specified levels of thermal irradiance in a closed cabinet with the application of a pilot flame.

GASES

- BSR/NFPA 560, Standard for the Storage, Handling, and Use of Ethylene Oxide for Sterilization and Fumigation (revision of ANSI/NFPA 560-1995)

Applies to the storage and handling of ethylene oxide in portable containers and its use at sterilization and fumigation facilities. It shall also apply to flammable mixtures of ethylene oxide with other chemicals.

HAZARDOUS MATERIALS

- BSR/NFPA 471, Recommended Practice for Responding to Hazardous Materials Incidents (revision of ANSI/NFPA 471-1997)

Outlines the minimum requirements that should be considered when dealing with responses to hazardous materials incidents and to specify operating guidelines for responding to hazardous materials incidents.

- BSR/NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents (revision of ANSI/NFPA 472-1997)

Covers the requirements for first responder, hazardous materials technician, and hazardous materials specialist.

- BSR/NFPA 473, Standard for Competencies for EMS Personnel Responding to Hazardous Materials Incidents (revision of ANSI/NFPA 473-1997)

Identifies the levels of competence required of EMS personnel who respond to hazardous materials incidents. It specifically covers the requirements for basic life support and advanced life support personnel in the prehospital setting.

POWER SYSTEMS

- BSR/NFPA 110, Standard for Emergency and Standby Power Systems (revision of ANSI/NFPA 110-1999)

Covers performance requirements for power systems providing an alternate source of electrical power to loads in buildings and facilities in the event that the normal power source fails.

VEHICLES, RECREATIONAL

- BSR/NFPA 1192, Standard on Recreational Vehicles (revision of ANSI/NFPA 1192-1999)

Covers fire safety guidelines for fuel systems, fire detection equipment, existing facilities, and plumbing systems, including water distribution and drainage systems.

- BSR/NFPA 1194, Standard for Recreational Vehicle Parks and Campgrounds (revision of ANSI/NFPA 1194-1999)

Provides construction requirements and use of land areas designated for recreational vehicle parks.

VENTILATION

- BSR/NFPA 68, Guide for Venting of Deflagrations (revision of ANSI/NFPA 68-1998)

Provides information for the design and utilization of vents to limit pressures developed by explosions (deflagrations) of dusts or gases (vapors) in buildings, rooms, bins and equipment in order to prevent or reduce structural or mechanical damage.

- BSR/NFPA 204, Guide for Smoke and Heat Venting (revision of ANSI/NFPA 204-1998)

Covers the design of facilities for the emergency venting of products of combustion from fire.

WELDING AND CUTTING

- BSR/NFPA 51, Standard for the Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting, and Allied Processes (revision of ANSI/NFPA 51-1997)

Covers the design and installation of oxygen fuel gas welding and cutting systems and allied processes.

NFPA Standards Submitted for Withdrawal

FIRE INVESTIGATION

- BSR/NFPA 902, Fire Reporting Field Incident Guide (withdrawal of ANSI/NFPA 902-1997)

Uniform reporting guide to provide a fire department with a basic system for collecting and using data in a uniform manner based on NFPA 901.

- BSR/NFPA 904, Incident Follow-up Report Guide (withdrawal of ANSI/NFPA 904-1996)

Provides a standardized form for the collection and coding of fire incident follow-up data.

FIRE TESTS

- BSR/NFPA 266, Standard Method of Test for Fire Characteristics of Upholstered Furniture Exposed to Flaming Ignition Source (withdrawal of ANSI/NFPA 266-1998)

Presents a test method, using an open calorimeter environment is used to determine heat release, smoke density, weight loss, and generation of carbon monoxide of upholstered furniture or full-scale mock-up furniture.

SURVEYS

- BSR/NFPA 903, Fire Reporting Property Survey Guide (withdrawal of ANSI/NFPA 903-1996)

Provides a method to be used in collecting selected information regarding the prefire risk of a fire and property within a jurisdiction.

Call for Comment Contact Information

Note: 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 submit standards for public review on a regular basis; 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.

- AA**
Aluminum Association, Inc.
900 19th St., NW
Washington, DC 20006
- AAMA**
American Architectural
Manufacturers Association
1827 Walden Office Square, Suite 104
Schaumburg, IL 60173-4268
PHONE: (847) 303-5664, ext. 20
FAX: (847) 303-5774
e-mail: webmaster@aamanet.org
- AAMI**
Association for Advancement of
Medical Instrumentation
1110 N. Glebe Rd., Suite 220
Arlington, VA 22201
PHONE: (703) 525-4890, ext. 217
web: www.aami.org
- AAMVA**
American Association of Motor
Vehicle Administrators
4301 Wilson Blvd., Suite 400
Arlington, VA 22203
- ABA**
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Washington, DC 20036
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Washington, DC 20036-2412
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American Boat and Yacht Council
3069 Solomons Island Road
Edgewater, MD 21037
- ACI International**
American Concrete Institute
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- AIHA**
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St. Joseph, MI 49085-9569
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Notre Dame, IN 46556
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New York, NY 10016
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- ASQ**
American Society for Quality
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- ASSE**
American Society of Safety Engineers
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Des Plaines, IL 60018
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e-mail: customerservice@asse.org
- (ASSE)**
American Society of Sanitary Engineering
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Westlake, OH 44145
- ASTM**
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959
- ATIS**
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1200 G Street, NW, Suite 500
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- AWS**
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Miami, FL 33126
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Grand Rapids, MI 49546-7500
PHONE: (616) 285-3963
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- BOMA**
Building Owners and Managers
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1201 New York Avenue, NW, Suite 300
Washington, D.C. 20005
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www.boma.org
- CAGI**
Compressed Air & Gas Institute
1300 Sumner Avenue
Cleveland, OH 44115-2851
- CAM-I, Inc.**
3301 Airport Frwy, Suite 324
Bedford, Texas 76021
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- Contemporary Controls**
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- CSA International**
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1200 19th St., NW, Suite 300
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WMMA

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Final actions on American National Standards

ANSI's Board of Standards Review has taken the final action indicated on the standards listed below.

AEROSPACE PRACTICES

ANSI/AIAA R-100A-2001, Recommended Practice for Parts Management (revision of ANSI/AIAA R-100-1996): 8/16/2001

ELECTRIC EQUIPMENT

ANSI/ISA S12.22.01-2001, Electrical Apparatus for Use in Class I, Zone 1 Hazardous (Classified) Locations: Type of Protection - Flameproof "d" (revision and redesignation of ANSI/ISA S12.22.01-1998 (IEC 60079-1 Mod)): 8/6/2001

ENVIRONMENT

- ★ ANSI/NSF/ISO 14020-2001, Environmental Labels and Declarations - General Principles (new standard): 8/3/2001
- ★ ANSI/NSF/ISO 14021-2001, Environmental Labels and Declarations - Self-Declared Environmental Claims (Type II Environmental Labelling) (new standard): 8/3/2001
- ★ ANSI/NSF/ISO 14024-2001, Environmental Labels and Declarations - Type I Environmental Labelling - Principles and Procedures (new standard): 8/3/2001

FASTENERS

ANSI/ASME B18.12-2001, Glossary of Terms for Mechanical Fasteners (revision of ANSI B18.12-1962 (R1991)): 8/15/2001

FIBER OPTICS

ANSI/TIA/EIA 455-20A-1994 (R2001), Fiber Optics - Measurement of Change in Optical Transmittance (reaffirmation of ANSI/TIA/EIA 455-20A-1994): 8/15/2001
ANSI/EIA/TIA 455-173-1990 (R2001), Coating Geometry Measurement for Optical Fiber - Side View Method (reaffirmation of ANSI/EIA/TIA 455-173-1990): 8/15/2001
ANSI/TIA/EIA 455-201-2001, Return Loss of Connectorized Polarization-Maintaining Fiber or Polarizing Fiber Pigtailed Devices and Cable Assemblies (new standard): 8/15/2001

FILTERS

ANSI/AWWA B101-01, Precoat Filter Media (revision of ANSI/AWWA B101-94): 8/15/2001

FINANCIAL SERVICES

ANSI X9.80-2001, Prime Number Generation, Primality Testing, and Primality Certificates (new standard): 8/15/2001

FLUID FLOW

ANSI/ASME MFC-16M-1995 (R2001), Measurement of Fluid Flow in Closed Conduits by Means of Electromagnetic Flowmeters (reaffirmation of ANSI/ASME MFC-16M-1995): 8/15/2001

FUEL SYSTEMS

ANSI/CSA NGV3.1/CGA 12.3-1995 (R2001), Fuel System Components for Compressed Natural Gas Powered Vehicles (reaffirmation of ANSI/AGA NGV3.1/CGA 12.3-1995): 8/15/2001

GARAGE DOORS

- ★ ANSI/DASMA 103-2001, Standard for Counterbalance Systems on Residential Sectional Garage Doors (new standard): 8/15/2001
- ★ ANSI/DASMA 109-2001, Standard Method for Testing Sectional Garage Doors: Determination of Life Cycling Performance (new standard): 8/15/2001

GARDEN EQUIPMENT

ANSI/ASAE S370.4-AUG01, 2000-RPM Power Take-Off for Lawn and Garden Ride-On Tractors (revision and redesignation of ANSI/ASAE S370.3-FEB96 (RJUNE00)): 8/15/2001

IDENTIFICATION CARDS

ANSI/ISO/IEC 14443-4:2001, Identification Cards - Contactless Integrated Circuit(s) Cards - Proximity Cards - Part 4: Transmission Protocol (new standard): 8/6/2001

INFORMATION TECHNOLOGY

ANSI/ISO/IEC 9541-1:1991 AMD 1:2000, Information Technology - Font Information Interchange - Part 1: Architecture - Amendment 1: Typeface Design Grouping (new standard): 8/6/2001
ANSI/ISO/IEC 13818-2-2000, Information Technology - Generic Coding of Moving Pictures and Associated Audio Information: Video (new standard): 8/6/2001
ANSI/ISO/IEC 14496-6:2000, Information Technology - Coding of Audio-Visual Objects - Part 6: Delivery Multimedia Integration Framework (DMIF) (new standard): 8/6/2001
ANSI/ISO/IEC 18810:2001, Information Technology - 8 mm Wide Magnetic Tape Cartridge for Information Interchange - Helical Scan Recording AIT-2 with MIC Format (new standard): 8/6/2001

LAMPS, ELECTRIC

ANSI C78.41-2001, Electric Lamps - Guidelines for Low-Pressure Sodium Lamps (revision of ANSI C78.41-1995): 8/15/2001
ANSI C78.387bd-2001, Electric Lamps - Metal-Halide-Lamps - Methods of Measuring Characteristics (supplement to ANSI C78.387-1995): 8/15/2001

LIFTING DEVICES

- ANSI/ASME B30.12-2001, Handling Loads Suspended from Rotorcraft (revision of ANSI/ASME B30.12-1992): 8/15/2001

MEDICAL MATERIEL

- ANSI/AAMI RD62-2001, Water Treatment Equipment for Hemodialysis Applications (new standard): 8/6/2001

PERSONNEL PROTECTION

- ANSI A1264.2-2001, Provision of Slip Resistance on Walking/Working Surfaces (new standard): 8/2/2001

PHOTOGRAPHY - CHEMICALS

ANSI/PIMA IT4.155-1981 (R2001), Photography (Chemicals) - Aluminum Sulfate Solution (reaffirmation and redesignation of ANSI/NAPM IT4.155-1981 (R1996)): 8/15/2001
ANSI/PIMA IT4.177-1983 (R2001), Photography (Chemicals) - Sodium Thiocyanate (reaffirmation and redesignation of ANSI/NAPM IT4.177-1983 (R1996)): 8/15/2001
ANSI/PIMA IT4.185-1987 (R2001), Photography (Chemicals) - Ethylenediaminetetraacetic Acid (EDTA) [(Ethylenedinitrolo)tetraacetic Acid], and Its Salts (reaffirmation and redesignation of ANSI/NAPM IT4.185-1987 (R1995)): 8/15/2001
ANSI/PIMA IT4.189-1984 (R2001), Photography (Chemicals) - Ferric Ammonium Ethylenediaminetetraacetate Solution and Sodium Ferric Ethylenediaminetetraacetate Trihydrate (reaffirmation and redesignation of ANSI/NAPM IT4.189-1984 (R1995)): 8/15/2001

ANSI/PIMA IT4.201-1981 (R2001), Photography (Chemicals) - Potassium Iodide (reaffirmation and redesignation of ANSI/NAPM IT4.201-1981 (R1995)): 8/15/2001

ANSI/PIMA IT4.206-1984 (R2001), Photography (Chemicals) - 5-Nitrobenzimidazole Nitrate (reaffirmation and redesignation of ANSI/NAPM IT4.206-1984 (R1995)): 8/15/2001

ANSI/PIMA IT4.207-1982 (R2001), Photography (Chemicals) - Sodium Bromide (reaffirmation and redesignation of ANSI/NAPM IT4.207-1982 (R1995)): 8/15/2001

ANSI/PIMA IT4.231-1982 (R2001), Photography (Chemicals) - Sodium Metaborate Octahydrate (reaffirmation and redesignation of ANSI/NAPM IT4.231-1982 (R1996)): 8/15/2001

ANSI/PIMA IT4.234-1986 (R2001), Photography (Chemicals) - Trisodium Phosphate, Dodecahydrate (reaffirmation and redesignation of ANSI/NAPM IT4.234-1986 (R1995)): 8/15/2001

PHOTOGRAPHY - PROCESSING

ANSI/PIMA IT4.36-2001, Photography (Processing) - Photographic Processing Solutions - pH Calibration and Measurements (revision and redesignation of ANSI/NAPM IT4.36-1995): 8/15/2001

PIPING AND PIPING SYSTEMS

ANSI/ASME B31.5-2001, Refrigeration Piping and Heat Transfer Components (revision of ANSI/ASME B31.5-2000): 8/15/2001

ANSI/CSA LC-1b-2001, Fuel Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST) (same as CSA 6.26b) (supplement to ANSI/IAS LC-1-1997): 8/15/2001

SURVEYS

ANSI N13.49-2001, Performance and Documentation of Radiological Surveys (new standard): 8/6/2001

TELECOMMUNICATIONS

ANSI/TIA/EIA 603-A-2001, Land Mobile FM or PM, Communications Equipment, Measurement and Performance Standards (revision of ANSI/TIA/EIA 603-1992): 8/15/2001

ANSI/TIA/EIA 732.630-2001, Cellular Digital Packet Data (CDPD) - Accounting Service and Protocol (new standard): 8/15/2001

ANSI/TIA/EIA 732.733-2001, Cellular Digital Packet Data (CDPD) - Accounting Management Ensemble (new standard): 8/15/2001

ANSI/TIA/EIA 829-2001, Tandem Free Operation (TFO) (new standard): 8/15/2001

TRANSFORMERS

ANSI/NETA MTS 7.2.1-2001, NETA Maintenance Testing Specifications for Dry-Type Transformers: Air-Cooled, 600 Volts and Below - Small (167 kV Single-Phase, 500 kVA Three-Phase, and Smaller) and Air-Cooled, All Above 600 Volts and 600 Volts and Below - Large (Greater than 167 kV Single-Phase and 500 kVA Three-Phase) (new standard): 8/16/2001

ANSI/NETA MTS 7.2.2-2001, Maintenance Testing Specifications for Liquid-Filled Transformers (new standard): 8/16/2001

ASTM Standards

CASTINGS

ANSI/ASTM E505-01, Reference Radiographs for Inspection of Aluminum and Magnesium Die Castings (revision of ANSI/ASTM E505-96): 7/31/2001

FUELS

ANSI/ASTM D5598-01, Test Method for Evaluating Unleaded Automotive Spark-Ignition Engine Fuel for Electronic Port Fuel Injector Fouling (revision of ANSI/ASTM D5598-95A): 8/10/2001

FUELS, AVIATION

ANSI/ASTM D4306-01, Practice for Aviation Fuel Sample Containers for Tests Affected by Trace Contamination (revision of ANSI/ASTM D4306-97): 8/10/2001

FUELS, AVIATION TURBINE

ANSI/ASTM D3241-01, Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels JFTOT Procedure (revision of ANSI/ASTM D3241-98): 8/10/2001

ANSI/ASTM D3242-01, Test Method for Acidity in Aviation Turbine Fuel (revision of ANSI/ASTM D3242-98): 8/10/2001

GARMENTS, PROTECTIVE

- ANSI/ASTM F2130-01, Test Method for Measure Repellency, Retention, and Penetration of Liquid Pesticide Formulation through Protective Clothing Materials (new standard): 8/10/2001

LUBRICATING OILS

ANSI/ASTM D2711-01, Test Method for Demulsibility Characteristics of Lubricating Oils (revision of ANSI/ASTM D2711-99): 8/10/2001

MAGNETIC MATERIALS

ANSI/ASTM E709-01, Guide for Magnetic Particle Examination (revision of ANSI/ASTM E709-95): 7/31/2001

PIPE

ANSI/ASTM E273-01, Practice for Ultrasonic Examination of the Weld Zone of Welded Pipe and Tubing (revision of ANSI/ASTM E273-93): 7/31/2001

RADIOGRAPHY

ANSI/ASTM E242-01, Reference Radiographs for Appearances of Radiographic Images as Certain Parameters are Changed (revision of ANSI/ASTM E242-95(2000)): 7/31/2001

ANSI/ASTM E801-01, Practice for Controlling Quality of Radiological Examination of Electronic Devices (revision of ANSI/ASTM E801-91): 7/31/2001

ANSI/ASTM E2104-01, Practice for Radiographic Examination of Advanced Aero and Turbine Materials and Components (new standard): 7/31/2001

RADIOSCOPIC SYSTEMS

ANSI/ASTM E1411-01, Practice for Qualification of Radioscopic Systems (revision of ANSI/ASTM E1411-95): 7/31/2001

STEEL PRODUCTS

ANSI/ASTM E309-95 (R01), Practice for Eddy-Current Examination of Steel Tubular Products using Magnetic Saturation (reaffirmation of ANSI/ASTM E309-95): 7/31/2001

TANKS

ANSI/ASTM E1067-01, Practice for Acoustic Emission Examination of Fiberglass Reinforced Plastic Resin (FRP) Tanks/Vessels (revision of ANSI/ASTM E1067-96): 7/31/2001

TERMINOLOGY

ANSI/ASTM E1316-01, Terminology for Nondestructive Examinations (revision of ANSI/ASTM E1316-00A): 7/31/2001

TESTING

ANSI/ASTM D6709-01, Test Method for Evaluation of Automotive Engine Oils in the Sequence VIII Spark-Ignition Engine (CLR Oil Test Engine) (new standard): 8/10/2001

VELOCITY

ANSI/ASTM E494-95 (R01), Practice for Measuring Ultrasonic Velocity in Materials (reaffirmation of ANSI/ASTM E494-95): 7/31/2001

WELDING AND CUTTING

ANSI/ASTM E390-01, Reference Radiographs for Steel Fusion Welds (revision of ANSI/ASTM E390-95): 7/31/2001

ANSI/ASTM E749-01, Practice for Acoustic Emission Monitoring During Continuous Welding (revision of ANSI/ASTM E749-96): 7/31/2001

ANSI/ASTM E751-01, Practice for Acoustic Emission Monitoring During Resistance Spot-Welding (revision of ANSI/ASTM E751-96): 7/31/2001

ANSI/ASTM E1032-01, Test Method for Radiographic Examination of Weldments (revision of ANSI/ASTM E1032-95): 7/31/2001

X-RAY EQUIPMENT

ANSI/ASTM E1672-95 (R01), Guide for Computed Tomography CT System Selection (reaffirmation of ANSI/ASTM E1672-95): 7/31/2001

Standards Withdrawn

PHOTOGRAPHY - CHEMICALS

ANSI/PIMA IT4.252-1980, Photography (Chemicals) - Ammonium Thiosulfate Solution (withdrawal of ANSI/PIMA IT4.252-1980 (R1998)): 8/15/2001

ANSI/PIMA IT4.276-1980, Photography (Chemicals) - Sodium Metabisulfite (withdrawal of ANSI/PIMA IT4.276-1980 (R1998)): 8/15/2001

ANSI/PIMA IT4.277-1980, Photography (Chemicals) - Potassium Metabisulfite (withdrawal of ANSI/PIMA IT4.277-1980 (R1998)): 8/15/2001

TELECOMMUNICATIONS

ANSI T1.712-2000, A Composite CDMA/TDMA Air Interface Compatibility Standard for PCS in 1.85-1.99 Ghz for Licensed and Unlicensed Applications (withdrawal of ANSI T1.712-2000): 8/15/2001

Correction

Due to an oversight, BSR/IEEE C62.48-2000 and BSR/FMRC FM 4474-2001 were listed as approved documents among the Final Action listings in the August 24th issue of *Standards Action*. Both of these standards have not yet been approved as American National Standards.

ISO and IEC Draft International Standards



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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully at ANSI New York offices, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

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

ISO Draft Standards

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO/DIS 4120, Sensory analysis - Methodology - Triangular test - 12/1/2001, \$98.00
 ISO/DIS 8607, Artificial insemination of animals - Frozen semen of breeding bulls - Enumeration of living aerobic microorganisms - 12/1/2001, \$46.00

BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)

ISO/DIS 15688, Road construction and maintenance equipment - Soil stabilizers - Terminology and commercial specifications - 11/17/2001, \$72.00
 ISO/DIS 15689, Road construction and maintenance equipment - Powder binder spreaders - Terminology and commercial specifications - 12/1/2001, \$58.00

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

ISO/DIS 4347, Leaf chains, clevises and sheaves - Dimensions, measuring forces and tensile strengths - 11/24/2001, \$58.00

CINEMATOGRAPHY (TC 36)

ISO/DIS 2907, Cinematography - Maximum projectable image area on 35 mm motion-picture film - Position and dimensions - 12/8/2001, \$38.00

GAS CYLINDERS (TC 58)

ISO/DIS 5145, Cylinder valve outlets for gases and gas mixtures - Selection and dimensioning - 12/1/2001, \$80.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 16100-1, Industrial automation systems and integration - Manufacturing software capability profiling - Part 1: Framework for interoperability - 12/1/2001, \$62.00

MICROBEAM ANALYSIS (TC 202)

ISO/DIS 22029, EMSA/MAS Standard file format for spectral data exchange - 12/1/2001, \$54.00

ROLLING BEARINGS (TC 4)

ISO/DIS 14728-1, Rolling bearings - Linear motion rolling bearings - Part 1: Dynamic load ratings and rating life - 11/24/2001, \$46.00
 ISO/DIS 14728-2, Rolling bearings - Linear motion rolling bearings - Part 2: Static load ratings - 11/24/2001, \$42.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/DIS 19018, Ships and marine technology - Terms, abbreviations and graphical symbols on navigation - 11/24/2001, \$72.00

SURFACE CHEMICAL ANALYSIS (TC 201)

ISO/DIS 15470, Surface chemical analysis - X-ray photoelectron spectroscopy - Description of selected instrumental performance parameters - 11/24/2001, \$35.00
 ISO/DIS 15471, Surface chemical analysis - Auger electron spectroscopy - Description of selected instrumental performance parameters - 11/24/2001, \$38.00

TRANSFUSION, INFUSION AND INJECTION EQUIPMENT FOR MEDICAL USE (TC 76)

ISO/DIS 15747, Plastics containers for intravenous injection - 11/24/2001, \$62.00

WATER QUALITY (TC 147)

ISO/DIS 11731-2, Water quality - Detection and enumeration of Legionella - Part 2: Direct membrane filtration method for waters with low bacterial counts - 11/24/2001, \$46.00

IEC Draft Standards

- 15C/1263/FDIS, Amendment 1 to IEC 60674-2 (First edition), 10/05/2001
- 15C/1264/FDIS, IEC 60554-2, Ed.2: Cellulosic papers for electrical purposes - Part 2: Methods of test, 10/05/2001
- 20/482/FDIS, IEC 62067, Ed. 1: Power cables with extruded insulation and their accessories for rated voltages above 150 kV ($U_m = 170$ kV) up to 500 kV ($U_m = 550$ kV) - Test methods and requirements, 10/05/2001
- 32B/384/FDIS, Amendment 2 to IEC 60269-2, Ed.2.0 , 10/19/2001
- 32C/294/FDIS, IEC 60127-10: User guide for miniature fuses, 10/19/2001
- 34A/962/FDIS, Amendment 2 to IEC 60810: Lamps for road vehicles - Performance requirements , 10/12/2001
- 44/331/FDIS, Safety of machinery - Electrical equipment of machines - Part 31: Particular safety and EMC requirements for sewing machines, units and systems , 10/12/2001
- 46D/337/FDIS, 61169-2: Radio-frequency connectors - Part 2: Sectional specification - Radio frequency coaxial connectors of type 9,52 , 10/12/2001
- 46D/338/FDIS, 1169-24: Radio-Frequency Connectors - Part 24: Sectional specification - Radio frequency coaxial connectors with screw coupling, typically for use in 75 ohm cable distribution systems (type F), 10/12/2001
- 47D/459/FDIS, IEC 60191-6-1, Ed.1: Mechanical standardization of semiconductor devices- Part 6-1: General rules for the preparation of outline drawings of surface mounted semiconductor device packages - Common package unit design guide for gull-wing lead terminals, 10/05/2001
- 47D/460/FDIS, IEC 60191-6-2, Ed.1: Mechanical standardization of semiconductor devices- Part 6-2: General rules for the preparation of outline drawings of surface mounted semiconductor device packages - Unit design guide for 1,50 mm, 1,27 mm and 1,00 mm pitch ball and column terminal packages, 10/19/2001
- 47D/461/FDIS, Amendment 1 to IEC 60191-4, Ed.2, 10/19/2001
- 47E/200/FDIS, IEC 60747-16-1, Ed.1: Semiconductor devices, Part 16-1: Microwave integrated circuits - Amplifiers, 10/12/2001
- 57/544/FDIS, Distribution automation using distribution line carrier systems - Part 4-512: Data communication protocols - Systems management using profile 61334-5-1 MIB , 10/12/2001
- 61/2056/FDIS, IEC 60335-2-83 Ed. 1.0: Household and similar electrical appliances - Safety - Part 2-83: Particular requirements for heated gullies for roof drainage , 10/19/2001
- 61F/422/FDIS, IEC 60745-1 Ed. 3.0: Safety of hand-held motor-operated electric tools - Part 1: General requirements, 10/19/2001
- 65A/338/FDIS, Batch control - Part 2: Data structures and guidelines for languages, 10/05/2001
- 72/522/FDIS, Amendment 2 to IEC 60730-2-4: Automatic electrical controls for household and similar use - Part 2-4: Particular requirements for motor-compressors of hermetic and semi-hermetic type, 10/05/2001
- 77C/113/FDIS, Electromagnetic compatibility (EMC) - Part 4-25: Testing and measurement techniques - HEMP immunity test methods for equipment and systems , 10/05/2001
- 80/308/FDIS, IEC 61174: Maritime navigation and radiocommunication equipment and systems - Electronic chart display and information system (ECDIS) - Operational and performance requirements, methods of testing and required test results, 10/05/2001
- 86B/1575/FDIS, IEC 61754-19 Ed. 1.0: Fibre optic connector interfaces - Part 19: Type SG connector family, 09/28/2001
- 100/404/FDIS, Cabled distribution systems for television and sound signals - Part 1: Methods of measurement and system performance (TA 5), 10/12/2001

CEN/CENELEC Standards Activity



CENELEC

*Competitive Excellence Through
Standardization Technology*

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

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

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

Ordering Instructions

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

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

CEN

European drafts sent for CEN enquiry

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

ACOUSTICS

prEN ISO 17624, Acoustics - Guidelines for noise control in offices and workrooms by means of acoustical screens (ISO/DIS 17624:2001) - December 2, 2001, \$28.00

ANCHORING

prEN ISO 15084, Anchoring, mooring and towing - Strong points (ISO/DIS 15084:2001) - December 9, 2001, \$28.00

BUILDING CONSTRUCTION

prEN ISO 8339 REVIEW, Building construction - Sealants - Determination of tensile properties (Extension to break) (ISO/DIS 8339:2001) - December 9, 2001, \$28.00

prEN ISO 8340 REVIEW, Building construction - Sealants - Determination of tensile properties at maintained extension (ISO/DIS 8340:2001) - December 9, 2001, \$28.00

CHIMNEYS

prEN 14241, Chimneys - Elastomeric seals and elastomeric sealants - Material requirements and test methods - Part 1: Seals in flue liners - January 9, 2002, \$58.00

COOKING APPLIANCES

prEN 30-2-1:1998/prA1, Domestic cooking appliances burning gas - Part 2-1: Rational use of energy - General - January 9, 2002, \$28.00

CRANES

prEN 14238, Cranes - Manually controlled load manipulating devices - January 9, 2002, \$84.00

EXPLOSIVES

prEN 13631-7, Explosives for civil uses - High explosives - Part 7: Determination of safety and reliability at extreme temperatures - January 9, 2002, \$42.00

prEN 13631-11, Explosives for civil uses - High explosives - Part 11: Determination of transmission of detonation - January 9, 2002, \$42.00

prEN 13763-22, Explosives for civil uses - Detonators and relays - Part 22: Determination of capacitance, insulation resistance and insulation breakdown of leading wires - January 9, 2002, \$42.00

prEN 13763-25, Explosives for civil uses - Detonators and relays - Part 25: Determination of transfer capacity of relay and coupling accessories - January 9, 2002, \$42.00

prEN 13857-1, Explosives for civil uses - Part 1: Terminology - January 9, 2002, \$36.00

prEN 13938-4, Explosives for civil uses - Propellants and rocket propellants - Part 4: Determination of burning rate under ambient conditions - January 9, 2002, \$36.00

prEN 13938-6, Explosives for civil uses - Propellants and rocket propellants - Part 6: Solid rocket propellants - Guide for the determination of integrity of inhibitor coatings - January 9, 2002, \$36.00

GLASS

prEN ISO 8106, Glass containers - Determination of capacity by gravimetric method - Test method (ISO/DIS 8106:2001) - December 16, 2001, \$28.00

METALLIC MATERIALS

prEN ISO 7500-1 REVIEW, Metallic materials - Verification of static uniaxial testing machines - Part 1: Tension/compression testing machines - Verification and calibration of the force-measuring system (ISO/DIS 7500-1:2001) - December 2, 2001, \$28.00

METALS

- prEN 12501-1, Protection of metallic materials against corrosion - Corrosion likelihood in soil - Part 1: General - January 9, 2002, \$48.00
- prEN 12501-2, Protection of metallic materials against corrosion - Corrosion likelihood in soil - Part 2: Low alloyed and non alloyed ferrous materials - January 9, 2002, \$58.00
- prEN 12502-1, Protection of metallic materials against corrosion - Corrosion likelihood in water conveying systems - Part 1: General - January 9, 2002, \$48.00
- prEN 12502-2, Protection of metallic materials against corrosion - Corrosion likelihood in water conveying systems - Part 2: Review of the influencing factors for copper and copper alloys - January 9, 2002, \$62.00
- prEN 12502-3, Protection of metallic materials against corrosion - Corrosion likelihood in water - Part 3: Review of the influencing factors for hot dip galvanised ferrous materials - January 9, 2002, \$54.00
- prEN 12502-4, Protection of metallic materials against corrosion - Corrosion likelihood in water conveying systems - Part 4: Review of the influencing factors for stainless steel - January 9, 2002, \$54.00
- prEN 12502-5, Protection of metallic materials against corrosion - Corrosion likelihood in water conveying systems - Part 5: Review of the influencing factors for cast iron, unalloyed and low alloyed steels - January 9, 2002, \$48.00

ROAD VEHICLES

- prEN ISO 15008, Road vehicles - Ergonomic aspects of transport information and control systems - Specifications and compliance procedures for in-vehicle visual presentation (ISO/DIS 15008:2001) - September 26, 2001, \$28.00

STAINLESS STEEL

- prEN 10088-1 REVIEW, Stainless steels - Part 1: List of stainless steels - January 9, 2002, \$98.00

THERMOPLASTICS

- prEN 13765, Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of hydrocarbons, solvents and chemicals - Specification - October 3, 2001, \$72.00
- prEN 13766, Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of liquid petroleum gas and liquefied natural gas - Specification - October 3, 2001, \$62.00

TOYS

- prEN 71-2 REVIEW, Safety of toys - Part 2: Flammability - January 9, 2002, \$58.00

VENTILATION

- prEN 14239, Ventilation for buildings - Ductwork - Measurement of ductwork surface area - January 9, 2002, \$42.00
- prEN 14240, Ventilation for buildings - Chilled ceilings - Testing and rating - January 9, 2002, \$62.00

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.

ADHESIVES

- prEN 13415, Adhesives - Test of adhesives for floor coverings - Determination of the electrical resistance of adhesive films

CERAMICS

- prENV 14226, Advanced technical ceramics - Test methods for ceramic powders - Determination of calcium, magnesium, iron and aluminium in silicon nitride by using atomic absorption spectroscopy (FAAS) or inductively coupled plasma atomic emission spectroscopy (ICP-AES)

CONCRETE

- prEN 13687-1, Products and systems for the protection and repair of concrete structures - Test methods - Determination of thermal compatibility - Part 1: Freeze-thaw cycling with de-icing salt immersion
- prEN 13687-2, Products and systems for the protection and repair of concrete structures - Test methods - Determination of thermal compatibility - Part 2: Thunder-shower cycling (thermal shock)
- prEN 13687-3, Products and systems for the protection and repair of concrete structures - Test methods - Determination of thermal compatibility - Part 3: Thermal cycling without de-icing salt impact
- prEN 13687-4, Products and systems for the protection and repair of concrete structures - Test method - Determination of thermal compatibility - Part 4: Dry thermal cycling
- prEN 13687-5, Products and systems for the protection and repair of concrete structures - Test method - Determination of thermal compatibility - Part 5: Resistance to temperature shock

CONVEYOR BELTS

- prEN ISO 1120, Conveyor belts - Determination of strength of mechanical fastenings - Static test method (ISO/FDIS 1120:2001)

ELASTOMETRIC SEALS

- prEN 682, Elastomeric seals - Materials requirements for seals used in pipes and fittings carrying gas and hydrocarbon fluids

FATS AND OILS

- prEN ISO 5555 REVIEW, Animal and vegetable fats and oils - Sampling (ISO/FDIS 5555:2001)
- prEN ISO 6321, Animal and vegetable fats and oils - Determination of melting point in open capillary tubes (slip point) (ISO/FDIS 6321:2001)

FLOORS

- prEN 13408, Methods of test for hydraulic setting floor smoothing and/or levelling compounds - Determination of bond strength
- prEN 13409, Methods of test for hydraulic setting floor smoothing and/or levelling compounds - Determination of setting time

FOOTWEAR

- prEN 13515, Footwear - Test methods for uppers and lining - Water vapour permeability and absorption
- prEN 13516, Footwear - Test methods for uppers, lining and insoles - Colour fastness to rubbing
- prEN 13518, Footwear - Test methods for uppers - Water resistance
- prEN 13520, Footwear - Test methods for uppers, lining and insoles - Abrasion resistance
- prEN 13522, Footwear - Test methods for uppers - Tensile strength and elongation

GLASS

- prEN 13024-1, Glass in building - Thermally toughened borosilicate safety glass - Part 1: Specifications

GPS

- prEN ISO 10360-2 REVIEW, Geometrical Product Specifications (GPS) - Acceptance test and reverification test for coordinate measuring machines (CMM) - Part 2: CMMs used for measuring linear dimensions (ISO/FDIS 10360-2:2001)

NON-DESTRUCTIVE TESTING

- prEN 13554, Non-destructive testing - Acoustic emission - General principles

PROTECTIVE EQUIPMENT

- prEN 13277-5, Protective equipment for martial arts - Part 5: Additional requirements and test methods for genital protectors and abdominal protectors
- prEN ISO 6942, Protective clothing - Protection against heat and fire - Method of test: Evaluation of materials and material assemblies when exposed to a source of radiant heat (ISO/FDIS 6942: 2001)

TANNERY

- prEN 13112, Tannery machines - Splitting and bandknife shearing machines - Safety requirements
- prEN 13113, Tannery machines - Roller Coating Machinery - Safety requirements
- prEN 13114, Tannery machines - Rotating Process Vessels - Safety requirements

VENTILATION

- prEN 12236, Ventilation for buildings - Ductwork - Hangers and supports - Requirements for strength

WELDING

- prEN 13622, Gas welding equipment - Terminology - Terms used for gas welding equipment

WIRE ROPE

- prEN 12385-9, Steel wire ropes - Safety - Part 9: Locked coil carrying ropes for cableway installations designed to carry persons

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

BTM

Public review: July 4, 2001 to October 2, 2001

ComTrust

Organization: Com Trust
1000 Windward Concourse, Suite 575
Alpharetta, GA 30005
Contact: Charles Morris
PHONE: 770-576-5700 - FAX: 770-576-5701
Email: cmorris@comtrust.com

Public review: August 15, 2001 to November 13, 2001

In-Q-Tel, Inc.

Organization: In-Q-Tel, Inc.
1000 Wilson Blvd., Suite 2900
Arlington, VA 22209
Contact: Joshua Ryan Icore
PHONE: 703-248-3021; FAX: 703-248-3001
Email: network@in-q-tel.org

Public review: June 20, 2001 to September 18, 2001

IEEE ITS DATA REGISTRY

Organization: IEEE
445 Hoes Lane
Piscataway, NJ 08854
Contact: Bernard Wilder
PHONE: 732-465-6581 - FAX: 732-562-1571
Email: b.wilder@ieee.org

Public review: July 4, 2001 to October 2, 2001

ONVOY

Organization: Onvoy, Inc.
2728 University Avenue SE
Minneapolis, MN 55414
Contact: Reid Knuttila
Email: reid.knuttila@onvoy.com

Public review: June 20, 2001 to September 18, 2001

TITC Korea

Organization: Total Imaging Technologies Co., Ltd.
5 fl., Hwajin Bldg., 13-2
Woomyun-Dong, Seocho-Ku
Seoul, 137-140 Korea
Contact: Sang-Beom Chun
PHONE: +82 2)572-8057 - FAX: +82 2)572-8597
Email: info@titimage.com

Public review: August 1, 2001 to October 30, 2001

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.

A one-page notification is prepared for each proposed regulation and contains the name of the notifying country, the type of product covered, a brief description of the regulation, and the final date for comments. Each notification is assigned a number (G/TBT/Notif.) by the WTO Secretariat for identification purposes. A 60-day comment period has been recommended by the Committee on Technical Barriers to Trade to allow sufficient time for review and comment.

In the United States, the National Center for Standards and Certification Information (NCSCI), National Institute of Standards and Technology, serves as the U.S. WTO TBT inquiry point and receives copies of all the notifications, in English, to disseminate to interested parties. Notifications may be accessed via the NCSCI web site at <http://ts.nist.gov/ncsci> (click on World Trade Organization's Agreement on Technical Barriers to Trade, then click on Trade Compliance Center). *To obtain copies of the full text of the regulations, contact NCSCI, NIST, 100 Bureau Drive, Stop 2150, Gaithersburg, MD 20899-2150; telephone (301) 975-4040; fax (301) 926-1559; e-mail - ncsci@nist.gov.*

NCSCI maintains a current database of all notifications and prepares specialized reports, including listings by country, subject and G/TBT/Notif. number. To obtain additional information on the TBT Agreement, request an extension of the comment period, or express concerns that any regulation may unjustifiably impede exports, readers should contact NCSCI at the address above.

International Organization of Legal Metrology

United States Participation in the International Organization of Legal Metrology (www.oiml.org)

What is OIML? The International Organization of Legal Metrology (OIML) was established by treaty in 1955 in order to promote the global harmonization of legal metrology procedures. The USA acceded to the treaty in 1972. The U.S. Department of State has delegated U.S. technical representation in the OIML to the National Institute of Standards and Technology (NIST). OIML has liaison status as an international standards body with the World Trade Organization's Technical Barriers to Trade Committee.

Since its inception, OIML has developed a worldwide technical structure that provides its Members with metrological guidelines for the development of national and regional requirements concerning the performance requirements and use of measuring instruments for legal metrology applications. OIML is an intergovernmental treaty organization whose membership includes Member States (currently 57), countries which participate actively in technical activities, and Corresponding Members (currently 55), countries which join OIML as observers. OIML develops model regulations entitled International Recommendations, which provide Members with an internationally agreed upon basis for the establishment of national legislation on various categories of measuring instruments. Given the increasing international implementation of OIML guidelines, more and more manufacturers are referring to OIML International Recommendations to ensure that their products meet international specifications for metrological performance and testing.

OIML Objectives:

- Harmonize globally the performance requirements for legal measuring instruments and the means by which the performance of such instruments is verified and controlled.
- Facilitate international trade of measuring instruments.
- Establish confidence in and facilitate the international trade of products and services affected by measurements.

- Ensure correct performance of instruments used to monitor public and worker health and safety.
- Ensure accurate performance of instruments used to monitor and determine levels of pollutants in the environment.
- Assist developing nations through information and cooperative training with other organizations.

U.S. Participation in OIML The Technical Standards Activities Program (TSAP) at NIST coordinates the U.S. position and votes on International Documents and Recommendations. TSAP staff members facilitate this coordination by distributing drafts for comment to U.S. National Working Groups (NWGs) of the respective OIML Technical Committees and Subcommittees. The NWGs are technical expert groups composed of standards developing organizations, manufacturers, manufacturing and trade associations, and representatives of U.S. regulatory bodies. The U.S.A. Member of the International Committee of Legal Metrology is:

Dr. Charles D. Ehrlich
National Institute of Standards and Technology
Chief, Technical Standards Activities Program
100 Bureau Drive, MS 2150
Gaithersburg, MD 20899-2150
Phone: 301-975-4834
FAX: 301-975-5414
Email: charles.ehrlich@nist.gov

Benefits of U.S. participation in OIML:

- Facilitates the participation of effected U.S. parties in the development and revision of OIML International Recommendations and Documents, providing an opportunity for comment on the requirements.
- Assists U.S. manufacturers in marketing instruments globally by not having to manufacture to different requirements in different nations.
- Establishes confidence for U.S. buyers and sellers engaged in global trade in the measurements associated with testing and certifying the quantity and other characteristics of products.

Current U.S. Activities in International Legal Metrology:

Interamerican Workshop on Packaging and Labeling: September 18-19 2001, Miami Beach, Florida, USA.

The Interamerican Metrology System (SIM) announces a workshop for manufacturers, retailers and government and regulatory officials of prepackaged goods from throughout the Americas. The workshop will address packaging and labeling requirements in the hemisphere and will provide a unique opportunity for industry representatives and legal metrology officials from several countries to meet in a forum to discuss packaging and labeling issues in international markets. Industry

participation from across the Americas is strongly encouraged. It is hoped that this workshop will establish a permanent process and forum to address hemispheric packaging and labeling issues. Topics include:

- Labeling requirements for both food and non-food consumer products
- OIML International Recommendations on "Net Quantity of Contents" and "Labeling" requirements
- Challenges in operating marketplace surveillance programs
- Issues confronting companies marketing in multiple countries
- Removing barriers to trade in labeling and net contents inspection of pre-packaged products

For information contact: Ileana Martinez, (301-975-2766, ileana.martinez@nist.gov)

**Current OIML International
Recommendations and Documents under
development with the USA as Secretariat:**

OIML TC/SC ¹	Project	Document Stage ²	NIST Contact
TC 3	Revision of D3 "Law on Metrology"	WD	Wayne Stiefel, 301-975-4011, stiefel@nist.gov
TC3/SC5	International Document on "Mutual acceptance arrangement on OIML type evaluations"	7CD	Charles Ehrlich, 301-975-4834, cehrlich@nist.gov
TC 6	Revision of R 87 "Net Contents in Packages"	1CD 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
TC 9	Revision of R 74 "Electronic Weighing Instruments"	1CD 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
TC 9/SC 3	Revision of R 111 "Weights of Classes E ₁ , E ₂ , F ₁ , F ₂ , M ₁ , M ₁₋₂ , M ₂ , M ₃ , and M ₃ "	DR 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
TC 9/SC 3	Revision of R 33 "Conventional Value of the Result of Weighing in Air"	1CD 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
TC10/SC4	Revision of R117 "Measuring systems for liquid other than water" and merger of R117 with R105 "Direct mass flow measuring systems for quantities of liquids"	WD 2001	Ralph Richter, 301-975-4025, ralph.richter@nist.gov
TC 16/SC 2	Revision of R 83 "Gas chromatograph mass spectrometer/data system for analysis of organic pollutants in water"	WD	Ambler Thompson, 301-975-2333, ambler@nist.gov
TC 16/SC 2	Revision of R 100 "Atomic absorption spectrometers for measuring metal pollutants in water"	WD	Ambler Thompson, 301-975-2333, ambler@nist.gov
TC 16/SC 2	Revision of R 116 "Inductively coupled plasma atomic emission spectrometers for measurement of metal pollutants in water"	WD	Ambler Thompson, 301-975-2333, ambler@nist.gov
TC 16/SC 3	Revision of R 82 "Gas chromatographs for measuring pollution from pesticides and other toxic substances"	1CD	Ambler Thompson, 301-975-2333, ambler@nist.gov
TC 16/SC 4	New R "Fourier transform infrared spectrometers for measurement of air pollutants"	1CD	Ambler Thompson, 301-975-2333, ambler@nist.gov

**Current OIML International
Recommendations and Documents open
for comment:**

Closing Date	OIML TC/SC¹	Project	Document Stage²	NIST Contact
9/30/01	TC 9/SC 2	"In-motion road vehicles weighing instruments: Part A - Total vehicle weighing"	DR 2001	Ken Butcher, 301-975-4859, kbutcher@nist.gov
10/01/01	TC18/SC5	"Light absorption spectrometers for medical laboratories"	2 CD 2001	Ambler Thompson, 301-975-2333 ambler@nist.gov
10/10/01	TC10/SC2	"Pressure transmitters with elastic sensing elements"	DR 2001	Ralph Richter, 301-975-4025, ralph.richter@nist.gov

¹ Named designations of OIML Technical Committees and Sub-committees can be found in the technical committee database on the OIML web site (www.oiml.org).

² Document Stage Acronyms
 DR Draft Recommendation
 DD Draft Document
 CD Committee Draft
 WD Working Draft

Information Concerning

Accredited Organizations

Applications for Accreditation

Air-Conditioning Contractors of America (ACCA)

Comment Deadline: October 8, 2001

The Air Conditioning Contractors of America (ACCA) has submitted an Application for Accreditation as a Developer of American National Standards using its own operating procedures under the Organization Method.

The scope of ACCA's proposed standards development activities for which it is seeking accreditation is as follows:

The scope of the Standards Task Team of the Air Conditioning Contractors of America Educational Institute (ACCA-EI) shall be the development of standards that promote proper design, installation, energy efficient operation, proper maintenance and repair of heating, ventilating, air conditioning and refrigeration (HVACR) systems. Such standards may include optimum control and system balance for optimum performance of HVACR systems.

The goals of standards may include requirements for safety, health and well-being, design, installation, and maintenance and repair and may include standards that promote optimum comfort, safe and efficient operation at minimal energy utilization, performance or operation or qualification of personnel to handle other matters related to standards.

To request further information or to offer comments, please contact: Mr. Dick Shaw, Technical Education Consultant, ACCA, 8057 East Garfield Road, Hesperia, MI 49421; PHONE & FAX: (231) 854-1488; E-mail: shawddd@aol.com. As these procedures were provided electronically, the public review period is 30 days. You may download a copy of ACCA's proposed operating procedures from ANSI Online *during the public review period* at the following URL: http://web.ansi.org/public/library/sd_revise/default.htm. Comments should be submitted to ACCA by October 8, 2001, with a copy to the Recording Secretary, Executive Standards Council, at ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthomps@ANSI.org).

ANSI Accreditation Program for Third Party Certification Agencies

Accreditations

The American National Standards Institute (ANSI) is pleased to announce that the following certification programs have been accredited accordance with policy and procedures specified by ANSI:

Bay Area Compliance Laboratory Corporation, Inc.
230 Commercial St. Suite 2
Sunnyvale, CA 94086
Phone: 408-732-9162
Fax: 408-732-9164

Scope of accreditation: Telecommunication products and equipment.

Compatible Electronics, Inc.
114 Olinda Drive
Brea, CA 92823
Phone: 714-579-0500
Fax: 714-579-1850

Scope of accreditation: Telecommunication products and equipment.

DIN CERTCO
Burggrafenstraße 6
D-10878 Berlin
Germany
Phone: 49-30-26 01-26 48
Fax: 49-30-26 01-11 90

Scope of Accreditation : Barrier Free - Designs and Buildings Accessibility of Products and Designs in Construction for Persons with Disabilities

Application for Accreditation

Keystone Certifications, Inc.

Comment Deadline: October 8, 2001

Keystone Certifications, Inc. located in York, PA, has submitted an application for ANSI accreditation of its certification program for windows and doors.

Comments on the Keystone's application for ANSI Accreditation are solicited from interested organizations or persons.

Please send your comments by October 8, 2001 to Reinaldo Figueiredo, Quality Manager, Conformity Assessment, American National Standards Institute, 1819 L St., NW, 6th Fl., Washington, DC 20036, FAX: 202-293-9287 or E-mail: rfigueir@ansi.org.

ANSI-RAB National Accreditation Program for Environmental Management Systems

Application for Accreditation

Registrar

International Quality Certifications, S.A. DE C.V.

Comment Deadline: October 8, 2001

International Quality Certifications, S.A. DE C.V., based in Col. El Parque Naucalpan, Edo. de Mexico, C.P. 53390 Mexico, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Environmental Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board.

Comments on International Quality Certifications are solicited from interested bodies.

Please send your comments by October 8, 2001 to Reinaldo Figueiredo, Quality Manager, Conformity Assessment, American National Standards Institute, 1819 L St., NW, 6th Fl., Washington, DC 20036, FAX: 202-293-9287 or E-mail: rfigueir@ansi.org.

ANSI-RAB National Accreditation Program for Quality Management Systems

Application for Accreditation

Registrar

Hangzhou Wit Management System Assessment Company, Ltd.

Comment Deadline: October 8, 2001

Hangzhou Wit Management System Assessment, Co., Ltd., based in Hangzhou, China, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Quality Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board.

Comments on Hangzhou Wit Management System Assessment, Co., Ltd., are solicited from interested bodies.

Please send your comments by October 8, 2001 to Reinaldo Figueiredo, Quality Manager, Conformity Assessment, American National Standards Institute, 1819 L St., NW, 6th Fl., Washington, DC 20036, FAX: 202-293-9287 or E-mail: rfigueir@ansi.org.

Accredited Sponsors Using the Canvass Method

Application for Accreditation

Manufacturers Standardization Society of the Valves and Fittings Industry (MSS)

Comment Deadline: October 8, 2001

The Manufacturers Standardization Society of the Valves and Fittings Industry (MSS) has submitted an Application for Accreditation as a Developer of American National Standards under the Canvass Method. The proposed scope of standards activities under which MSS will be operating is as follows:

The Manufacturers Standardization Society of the Valve and Fittings Industry is a technical association organized for the development and improvement of industry, national, and international codes and standards for valves, valve actuators, pipe fittings, flanges, pipe hangers and associated seals.

MSS will document consensus using the model *Procedures for Canvass by an Accredited Sponsor*, as contained in Annex B of the *ANSI Procedures for the Development and Coordination of American National Standards*.

For additional information or to offer comments on MSS's application, please contact: Mr. Robert O'Neill, Executive Director, 127 Park Street, NE, Vienna, VA 22180-4602; PHONE: (703) 281-6613; FAX: (703) 281-6671; E-mail: robert.oneill3@verizon.net. Please forward any comments to MSS by October 8, 2001, with a copy to the Recording Secretary, ExSC at ANSI's New York Office (FAX: (212) 730-1346; E-mail: jthompso@ansi.org).

Call for Canvassers

BSR/CEMA 102-1999, Conveyor Terms and Definitions (revision of ANSI/CEMA 102-1994)

The comment deadline for this document was July 2, 2000.

This document has already been published by CEMA as CEMA 102-2000. It includes 51 new terms and definitions, 12 modifications to existing terms and definitions, and 10 new or modified cross-references.

In attempting to achieve consensus necessary to adopt this revision as an American National Standard, CEMA has had difficulty in constituting a properly balanced Canvass List between Producers, Users, and General Interest voters. While CEMA has a predominance of Producers, we are looking for Users and organizations with a General Interest in the document who would be willing to review the changes and participate in the ANSI Canvass Ballot.

Those interested in participating in the ballot, please contact Phil Hannigan at CEMA ((941) 514-3441) or e-mail phil@cemanet.org.

Initiation of Canvasses

The following organizations have announced their intent to conduct canvasses on the proposed American National Standards listed in order to develop evidence of consensus for submittal to ANSI. Directly and materially affected interests wishing to participate in this canvass should contact the sponsor within 30 days of the publication of this issue.

Please also review the Continuous Maintenance announcement in *Standards Action* and on ANSI Online (http://web.ansi.org/public/ans_main/default.htm) to identify other standards activities relative to canvass standards that are maintained under the Continuous Maintenance option.

EIFS Industry Members Association
Rohm and Haas Company
727 Norristwon Road
Spring House, PA 19477
(215) 641-7739
(215) 619-1623

Contact: Michael O'Brien
rsmjjo@rohmmaas.com

BSR/EIMA 01-D, Expanded Polystyrene (EPS) Insulation Board (new standard)

Electrical Apparatus Service Association
1331 Baur Road
St. Louis, MO 63132
(314) 993-2220
(314) 993-1269

Contact: Linda Raynes
lraynes@aol.com

BSR/EASA AR100, Recommended Practice for the Repair of Rotating Electrical Apparatus (revision of ANSI/EASA AR100-1998)

Material Handling Industry
8720 Red Oak Blvd., Suite 201
Charlotte, NC 28217-3992
(704) 676-1190
(704) 676-1199

Contact: Michael Ogle
mhstd@mhia.org

BSR MH26.1, Specification for the Design, Testing, and Utilization of Welded-Wire Rack Decking (revision of ANSI MH26.2-1997)

BSR MH28.1, Design, Testing, Utilization and Application of Industrial Grade Steel Shelving and Commentary (revision of ANSI MH28.1-1997 and Commentary)

International Organization for Standardization (ISO)

Request for a new ISO Subcommittee Secretariat

ISO/TC 25/SC 7 - Compacted graphite cast irons.

ANSI has been requested by ASTM to propose the establishment of a new Subcommittee within ISO/TC 25, Cast iron and pig iron, with ASTM serving as the international secretariat on behalf of ANSI.

The proposed subcommittee scope is as follows:

Standardization in the fields of all types of cast iron and all types of pig iron.

Please send your comments by October 8, 2001 to Henrietta Scully, American National Standards Institute, 25 West 43rd Street, New York, NY 10036, FAX: (212) 730-1346 or E-mail: hscully@ansi.org.

Meeting Notices

ASC B175

Accredited Standards Committee B175 will meet to review issues relating to the ANSI B175.1-2000, *Gasoline-Powered Chain Saws - Safety Requirements*, and the ANSI B175.2-2000, *Hand-Held and Backpack Gasoline-Engine-Powered Blowers*. The B175 Committee also will discuss proposed revisions to the ANSI B175.3-1997, *Grass Trimmers and Brushcutters*, and will consider a request to initiate a standard for gasoline-powered cut-off saws.

The meetings will be held on Thursday, September 27, 2001 from 8:00 a.m. to 5:00 p.m. and on Friday, September 28, 2001 from 8:00 a.m. to 2:00 p.m. at the Holiday Inn Bethesda, 8120 Wisconsin Avenue, Bethesda, MD.

For further information on these meetings, contact Karen Hutchison at (301) 652-0774 or ppema1@msn.com.

Third Z10 Committee Meeting Set for Oct. 18-19, 2001

The third meeting of Accredited Standards Committee Z10 on Occupational Health and Safety Systems will take place Oct. 18 - 19 in McGaw Park (Waukegan), Illinois at the Baxter Healthcare Corporation. The American Industrial Hygiene Association (AIHA) will convene the meeting.

A block of rooms has been reserved at the nearby Candlewood Suites. To register for the meeting, contact Kris Heinbaugh, standards coordinator, at AIHA. More information on the committee can be found on the AIHA website, www.aiha.org. Click on ANSI Committees and then on ASC Z10.

Project Initiation Notification System (PINS)

ANSI procedures require notification of ANSI by 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.

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from standards developers using the PINS Form. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

American Dental Association

Office: 211 East Chicago Avenue
Chicago, IL 60611-2678
Fax: (312) 440-2529

Contact: Sharon Stanford
E-mail: stanfords@ada.org

BSR/ADA 2, Dental Gypsum-bonded Casting Investments (revision of ANSI/ADA 2-1987 (R1995))
BSR/ADA 42, Dental Phosphate-bonded Casting Investments (new standard)
BSR/ADA 74, Dental Operator's Stools (new standard)
BSR/ADA 76, Non-Sterile Natural Rubber Latex Gloves for Dentistry (revision of ANSI/ADA 76-1998)
BSR/ADA 92, Dental Phosphate-bonded Refractory Die Materials (new standard)
BSR/ADA 97, Corrosion Test Methods (new standard)

American Society of Mechanical Engineers

Office: 3 Park Avenue, 20th Floor
New York, NY 10016
Fax: (212) 591-8501

Contact: Geraldine Burdeshaw
E-mail: burdeshawg@asme.org

BSR/ASME A17.x, Elevator Suspension Means (new standard)

ASTM

Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428
Fax: (610) 832-9666

Contact: Bode Hennegan
E-mail: bhennega@astm.org

BSR/ASTM Z9090Z, Practice for Specimen Preparation and Mounting of Pipe and Duct Insulation Systems to Assess Surface Burning Characteristics (new standard)

Contact: Stephen Mawn
E-mail: smawn@astm.org

BSR/ASTM E06.58, Practice for Determining the Water Vapor Transmission(WVT) of EIFS Components and Combinations of Components (new standard)

BSR/ASTM E06.81, Classification for Allowance, Contingency and Reserve Sums in Building Construction Estimating (new standard)

BSR/ASTM Z5838Z, Test Method for Measuring Noise Reduction of Sound-Isolating Enclosures in the Field (new standard)

Contact: Katharine Morgan
E-mail: kmorgan@astm.org

BSR/ASTM Z8816Z, Specification for Color and Appearance Retention of Solid Colored Plastic Siding Products (new standard)

BSR/ASTM Z9029Z, Test Method for Rigidity of Poly (Vinyl Chloride)(PVC) Siding (new standard)

BSR/ASTM Z9032Z, Classification System for Acrylonitrile-Styrene-Acrylate (ASA) and Acrylonitrile-Epdm-Styrene (AES) Plastics and Alloys Molding and Extrusion Materials (new standard)

BSR/ASTM Z9033Z, Classification for Polyoxymethylene (Pom, Acetal) (new standard)

BSR/ASTM Z9034Z, Classification System for Perfluoroalkoxy (PFA)-Fluorocarbon Resin Molding and Extrusion Materials (new standard)

BSR/ASTM Z9035Z, Classification System for Polyamide Injection and Extrusion Materials (PA) (new standard)

BSR/ASTM Z9041Z, Specification for Polypropylene (PP) Siding Panels (new standard)

Contact: James Olshefsky
E-mail: jolshefs@astm.org

BSR/ASTM Z9036Z, Specification for the Performance of Paintball Barrier Netting (new standard)
BSR/ASTM Z9037Z, Installation Guide for Paintball Barrier Netting (new standard)
BSR/ASTM Z9039Z, Performance Specification for Paintball Marker Barrel Blocking Devices (new standard)
BSR/ASTM Z9040Z, Specification for Paintball Markers (new standard)

Contact: Daniel Smith
E-mail: dsmith@astm.org

BSR/ASTM Z9076Z, Practice for Rating-Scale Measures Relevant to the Electronic Health Record (new standard)
BSR/ASTM Z9077Z, Specification for Healthcare Document Formats (new standard)
BSR/ASTM Z9099Z, Practice for Verifying Acoustic Emission Sensor Response (new standard)

Business and Institutional Furniture Manufacturers Association

Office: 2680 Horizon Drive, S.E., Suite 1-A
Grand Rapids, MI 49546-7500
Fax: (616) 285-3765

Contact: Richard Driscoll
E-mail: rdriscol@bifma.org

BSR/BIFMA X5.9-2002, Office Furniture Storage Units - Tests (new standard)

Compressed Air and Gas Institute

Office: 1300 Sumner Avenue
Cleveland, OH 44115-2851
Fax: (216) 241-0105

Contact: R. Christopher Johnson
E-mail: cjohnson@taol.com

BSR/CAGI ADF 100, Refrigerated Compressed Air Dryers - Methods for Testing and Rating (revision of ANSI/CAGI ADF 100-1998)

EIFS Industry Members Association

Office: Rohm and Haas Company
727 Norristown Road
Spring House, PA 19477
Fax: (215) 619-1623

Contact: Michael O'Brien
E-mail: rsmjjo@rohmmaas.com

BSR/EIMA 01-D, Expanded Polystyrene (EPS) Insulation Board (new standard)

Entertainment Services and Technology Association

Office: 875 Sixth Avenue, Suite 2302
New York, NY 10001
Fax: (212) 244-1502

Contact: Karl Ruling
E-mail: kruling@esta.org

BSR E1.20, Remote device management over USITT DMX512 (new standard)

Material Handling Industry

Office: 8720 Red Oak Blvd., Suite 201
Charlotte, NC 28217-3992
Fax: (704) 676-1199

Contact: Michael Ogle
E-mail: mhstd@mhia.org

BSR MH26.2, Specification for the Design, Testing, and Utilization of Welded-Wire Rack Decking (revision of ANSI MH26.2-1997)

BSR MH28.1, Design, Testing, Utilization and Application of Industrial Grade Steel Shelving and Commentary (revision of ANSI MH28.1-1997 and Commentary)

National Electrical Manufacturers Association

Office: 1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Fax: (703) 841-3377

Contact: Randolph N. Roy
E-mail: ran_roy@nema.org

BSR C78.62035-2001, Discharge Lamps-Safety Specifications (new standard)

NCITS Secretariat/ITI

Office: 1250 Eye Street, NW, Suite 200
Washington, DC 20005-3922
Fax: (202) 638-4922

Contact: Deborah J. Donovan
E-mail: ddonovan@itic.org

BSR NCITS 256 (PN 841-R), Information Technology - Radio Frequency Identification (RFID) (revision of BSR NCITS 256-2001)

BSR NCITS PN-1524-D, Information Technology - SCSI RDMA Protocol - 2 (SRP-2) (new standard)

BSR NCITS PN-1525-D, Information Technology - SCSI Parallel Interface - 5 (SPI-5) (new standard)

BSR NCITS PN-1526-D, Information Technology - Real Time Locating Systems (new standard)

NSF International

Office: P.O. Box 130140
Ann Arbor, MI 48113-0140
Fax: (734) 827-6831

Contact: Donna Backus
E-mail: backus@nsf.org

BSR/NSF 221-1, Water Treatment Systems for Microbiologically Unsafe Water - Ultraviolet (new standard)

BSR/NSF 221-2, Water Treatment Systems for Microbiologically Unsafe Water - Filtration (new standard)

BSR/NSF 221-3, Water Treatment Systems for Microbiologically Unsafe Water - Halogenation (new standard)

Society of Cable Telecommunications Engineers

Office: 140 Phillips Road
Exton, PA 19341
Fax: (610) 363-5898

Contact: Stephen Oksala
E-mail: soksala@scte.org

BSR/SCTE IPS TP 001 (SCTE 9), Test Method for Cold Bend (new standard)

BSR/SCTE IPS TP 002 (SCTE 10), Test Method for Flexible Coaxial Cable Impact Test (new standard)

BSR/SCTE IPS TP 014 (SCTE 11), Test Method for Aerial Cable Corrosion Protection Flow (new standard)

BSR/SCTE IPS TP 100 (SCTE 15), Specification for Trunk, Feeder, and Distribution Coaxial Cable (new standard)

BSR/SCTE IPS TP 102 (SCTE 12), Center Conductor Bond to Dielectric for Trunk, Feeder and Distribution Coaxial Cables (new standard)

BSR/SCTE IPS TP 103 (SCTE 13), Dielectric Air Leakage Test Method For Trunk, Feeder and Distribution Coaxial Cable (new standard)

BSR/SCTE IPS TP 204 (SCTE 16), Test Procedure for Hum Modulation (new standard)

BSR/SCTE IPS TP 216 (SCTE 17), Test Procedure for Carrier to Noise (C/N, CCN, CIN, CTN) (new standard)

BSR/SCTE IPS TP 700 (SCTE 14), Test Method for Hex Crimp Tool Verification/Calibration (new standard)

Underwriters Laboratories, Inc.

Office: 12 Laboratory Drive
Research Triangle Park, NC 27709-3995
Fax: (919) 547-6018

Contact: Carol Chudy

E-mail: Carol.A.Chudy@us.ul.com

BSR/UL 296, Standard for Safety for Oil Burners (revision of ANSI/UL 296-1994)

BSR/UL 486A-486B, Standard for Safety for Wire Connectors (revision and redesignation of ANSI/UL 486A-1998)

BSR/UL 1838, Standard for Safety for Low Voltage Landscape Lighting Systems (new standard)

Office: 333 Pfingsten Road
Northbrook, IL 60004

Fax: (847) 509-6217

Contact: Mitchell Gold

E-mail: Mitchell.Gold@us.ul.com

BSR/UL 96, Standard for Safety for Lightning Protection Components (revision of ANSI/UL 96-1998)

BSR/UL 61010A-1, Standard for Safety for Electrical Equipment for Laboratory Use; Part 1: General Requirements (new standard)

American National Standards Maintained Under Continuous Maintenance

The *ANSI Procedures for the Development and Coordination of American National Standards* (ANSI Procedures) provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.4.1) and continuous maintenance (see clause 4.4.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with 4.4.1 and 4.4.3.

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

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

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select STANDARDS INFO, and choose "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://web.ansi.org/public/ans_main/default.htm.

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

Correction

In the PINS section of the July 27, 2001 issue of *Standards Action*, BSR NCITS PN-1523 was listed with an incorrect title. The correct title should read: "Common Industry Format for Usability Test Reports." We apologize for any inconvenience this may have caused.

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Darby, PA

american national standards institute
25 west 43rd street, new york, ny 10036

