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## **American National Standards**

Call for comment on proposals listed

This section solicits your comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments should be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Ordering Instructions for "Call-for-Comment" Listings

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

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

\* Standard for consumer products

## Comment Deadline: March 31, 2003

#### ADA (American Dental Association)

#### Revisions

BSR/ADA 27-200x, Polymer-based Filling, Restorative and Luting Materials (revision of ANSI/ADA 27-1993)

This Standard specifies requirements for dental polymer-based filling and restorative materials an polymer-based luting materials supplied in a form suitable for mechanical mixing, hand-mixing, or intra-oral an extra-oral external energy activation, and intended for use primarily for the direct or indirect restoration of cavities in the teeth. Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 33-200x, Dental Terminology (revision of ANSI/ADA 33-1984 (R1999))

This standard defines terms used in dentistry, particularly those relating to dental materials, instruments and equipment, and terms associated with the testing of such products. Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

#### Reaffirmations

BSR/ADA 4-1983 (R200x), Dental Inlay Casting Wax (reaffirmation of ANSI/ADA 4-1983 (R2000))

This specification is for the inlay casting wax used in making patterns in the production of inlays and crowns. The wax consists essentially of natural and synthetic waxes, resins, and hydrocarbons of the paraffin series.

Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 11-1972 (R200x), Agar Impression Materials (reaffirmation of ANSI/ADA 11-1972 (R1995))

This ANSI/ADA specification enumerates requirements for essential physical properties and other characteristics of impression material having reversible agar hydrocolloid as a gel forming ingredient, along with tests specified for determining compliance with those requirements. It also specifies requirements with respect to the manufacturer's instructions, and the essentials for packaging, labeling, and marking. Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 14-1982 (R200x), Dantal Base Metal Alloys (reaffirmation of ANSI/ADA 14-1982 (R1998))

This specification covers dental base metal casting alloys used in the fabrication of removable dental prostheses. Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 24-1991 (R200x), Dental Baseplate Wax (reaffirmation of ANSI/ADA 24-1991 (R1997))

This specification is for wax used in the construction of artificial dentures. The wax consists essentially of natural and synthetic waxes, resins, and hydrocarbon waxes of the paraffin series. Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 75-1997 (R200x), Resilient Denture Liners (reaffirmation of ANSI/ADA 75-1997)

This standard specifies requirements for the physical properties, test methods, packaging, marking and manufacturer's instructions for denture lining materials suitable for short-term use.

Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 82-1998 (R200x), Combined Reversible/Irreversible Hydrocolloid Impression Materials (reaffirmation of ANSI/ADA 82-1998)

This ANSI/ADA specification enumerates requirements for essential physical properties and other characteristics of impression material having reversible agar hydrocolloid as a gel forming ingredient, along with tests specified for determining compliance with those requirements. It also specifies requirements with respect to the manufacturer's instructions, and the essenttials for packaging, labeling, and marking. Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 94-1996 (R200x), Dental Compressed Air Quality (reaffirmation of ANSI/ADA 94-1996)

This Standard applies to all compressed air used in the dental office to power dental equipment and laboratory equipment and to dry oral structures. It does not apply to compressed air used to supply breathable air and should never be used to support life. Single copy price: \$15.00

Order from: Thelma Drawhorn, ADA; drawhornt@ada.org Send comments (with copy to BSR) to: Same

#### ASA (ASC S2) (Acoustical Society of America)

#### Revisions

BSR S2.25-200x, Guide for the Measurement, Reporting, and Evaluation, of Hull and Superstructure Vibration in Ships (revision of ANSI S2.25-2001)

This standard contains guidelines for limiting the hull and superstructure vibration of ships for the purposes of habitability and mechanical suitability. The mechanical suitability guidelines result in a suitable environment for installed equipment and preclude many major vibration problems, such as unbalance, misalignment, and other damage to the propulsion system. To obtain data to compare with the guidelines, this standard also specifies data acquisition and processing procedures. Single copy price: \$120.00

Order from: Susan Blaeser, ASA (ASC S2); sblaeser@aip.org Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/ASME B73.3M-200x, Specification for Sealless Horizontal End Suction Metallic Centrifugal Pumps for Chemical Process (revision of ANSI/ASME B73.3M-1997)

This Standard covers sealless centrifugal pumps of horizontal end suction single stage and centerline discharge design, This Standard includes, dimensional interchangeability requirements and certain design features to facilitate installation and maintenance. Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

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

#### Withdrawals

BSR T1.617a-1994 (R1999), Integrated Services Digital Network (ISDN)

- Signaling Specification for Frame Relay Bearer Service for Digital Subscriber Signaling System Number 1 (DSS1) (Protocol Encapsulation and PICS) (withdrawal of ANSI T1.617a-1994 (R1999))

This supplement describes the protocol encapsulation procedures over frame relay, a clarification of PVC management procedures (annex D), and support of priority in annex C (Provision of OSI connection mode network services). This standard is being recommended for withdrawal as the standard is out of date and related standard was withdrawn

recently. Single copy price: 151.00 -Download Price; \$166.00 -Paper Copy

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

#### **CAP (College of American Pathologists)**

#### New Standards

BSR/CAP SNOMED CT-1-2003, Healthcare Terminology Structure (new standard)

Healthcare Terminology Structure is proposed to become the ANSI standard for the delivery of healthcare terminology, which uses numeric identifiers, provides multiple descriptions for each concept, and supports semantic relationships between concepts, with description logic foundation and a structure for inclusion of multiple languages and dialects. This proposed standard contains substantive changes to the earlier proposed standard SNOMED CT Structure. Single copy price: Free

Order from: Nadia Gould, CAP; ngould@cap.org Send comments (with copy to BSR) to: Same

#### **CFPMI (Cold Formed Parts & Machine Institute)**

#### Revisions

★ BSR B154.1-200x, Rivet Setting Equipment, Safety Requirements for Construction, Care, and Use of (revision of ANSI B154.1-1995)

The requirements of this Standard apply to powered machines designed to insert and clinch fasteners commonly called rivets. Special machines built by adapting rivet setting machines with special tooling and assembly machines, for example, rivet setting machines in combination with dial indexing machines, are included when the primary purpose is fastening. Rivet spinners, rivet guns, and similar fastener applicators are excluded. Single copy price: \$38.00

Order from: John Foote, CFPMI; jfoote@cfpmi.org Send comments (with copy to BSR) to: Same

## IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)

#### Revisions

BSR C63.5-200x, Radiated Emission Measurements in Electromagnetic Interference (EMI) Control-Calibration of Antennas (9 kHz to 40 GHz) (revision of ANSI C63.5-1998)

This standard provides methods for determining antenna factors of antennas used for radiated emission measurements of electromagnetic interference (EMI) from 9 kHz to 40 GHz. Several different methods are included, and a number of different antennas are included that are used in measurements governed by ANSI C63.4-2001. Single copy price: \$76.00, 2002/ PDF List Price

Order from: IEEE Customer Service at 1 800 678-IEEE

Send comments (with copy to BSR) to: Bob Pritchard, IEEE (ASC C63); r.pritchard@ieee.org

#### NISO (National Information Standards Organization)

#### New Standards

BSR/NISO Z39.89-200x, The U.S. National Z39.50 Profile for Library Applications (new standard)

This standard specifies the use of the ANSI/NISO Z39.50-2003 in library applications. It specifies Z39.50 client and Z39.50 server behavior for search and retrieval across online library catalogs. The specifications included in this standard use The Bath Profile: A Z39.50 Specification for Library Applications and Resource Discovery (Release (2) as its foundation. Conformant use of this standard will improve interoperability between Z39.50 implementations. Single copy price: Free

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

#### TIA (Telecommunications Industry Association)

#### Revisions

BSR/TIA 825-200x, A Frequency Shift Keyed Modem for Use on the Public Switched Telephone Network (revision and redesignation of ANSI/TIA/EIA 825-2000)

Specifies a FSK modem which operates at a nominal data signaling rates of 50 or 45.45 symbols per second over the switched telephone network.

Single copy price: \$38.00

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

#### Withdrawals

BSR/TIA/EIA 573BA00-1993, Blank Detail Specification for Field-Portable Optical-Fiber Stripping Tools (withdrawal of ANSI/TIA/EIA 573BA00-1993)

This document is a guide to be used in the preparation of Detail Specification for Field-Portable Optical Fiber Stripping Tools. Single copy price: Free

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

BSR/TIA/EIA 573AA00-1993, Blank Detail Specification for Field-Portable Optical Fiber Cleaving Tools (withdrawal of ANSI/TIA/EIA 573AA00-1993)

This document is a guide to be used in the preparation of Detail Specifications for Field-Portable Optical Fiber Cleaving Tools. Single copy price: Free

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

BSR/TIA/EIA 573DA00-1998, Blank Detail Specification for Field-Portable Polishing Devices (withdrawal of ANSI/TIA/EIA 573DA00-1998)

This document is a guide to be used in the preparation of Detail Specification for Field-Portable Optical Polishers. Single copy price: Free

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

BSR/TIA/EIA 573CA00-1998, Blank Detail Specification for Field-Portable Optical Microscopes (withdrawal of ANSI/TIA/EIA 573CA00-1998)

This standard is a guide to be used in the preparation of Detail Specifications for Field-Portable Optical Microscopes. Single copy price: Free

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

#### BSR/TIA/EIA 573C000-1998, Sectional Specification for Field-Portable Optical Microscopes (withdrawal of ANSI/TIA/EIA 573C000-1998)

This specification describes procedures for assessing the mechanical and environmental performance of optical inspection devices intended for the examination of both terminated and unterminated ends of optical fibers.

#### Single copy price: Free

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

BSR/TIA/EIA 573D000-1998, Sectional Specification for Field-Portable Polishing Devices for Preparation of Optical Fibers (withdrawal of ANSI/TIA/EIA 573D000-1998)

This specification describes procedures for assessing the mechanical and environmental performance of field-portable polishing devices used to prepare optical waveguides and related components. Single copy price: Free

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

BSR/TIA/EIA 573A000-A-1999, Sectional Specification for Field-Portable Optical-Fiber Cleaving Tools (withdrawal of ANSI/TIA/EIA 573A000-A-1999)

This specification describes procedures for assessing the mechanical and environmental performance of optical fiber cleaving tools and defines the tests and inspections that are used to evaluate the resultant cleaved fiber ends.

Single copy price: \$38.00

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

BSR/TIA/EIA 573B000-A-1999, Sectional Specification for Field-Portable Single-Optical Stripping Tools (withdrawal of ANSI/TIA/EIA 573B000-A-1999)

This specification describes procedures for assessing the mechanical and environmental performance of optical fiber stripping tools and defines tests and inspections that are used to evaulate the resulant physical characteristics of the stripped fiber. Single copy price: Free

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

BSR/TIA/EIA 5730000-A-1999, Generic Specification for Field-Portable Fiber-Optic Tools (withdrawal of ANSI/TIA/EIA 5730000-A-1999)

This generic specification is applicable to field-portable fiber optic tools for use in communications systems and in other systems employing similar technologies.

Single copy price: Free

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

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

#### New Standards

★ BSR/UL 1598-200x, Standard for Safety for Luminaires (Bulletin dated February 14, 2003) (new standard)

This Standard applies to luminaires for use in non hazardous locations that are intended for installation on branch circuits of 600 V nominal or less between conductors in accordance with the Canadian Electrical Code, Part I (CE Code, Part I), ANSI/NFPA 70 National Electrical Code (NEC), and with Mexican Standard NOM-001-SEDE for electrical installations.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Dixie Stevens, UL-NC; Dixie.W.Stevens@us.ul.com Revisions

BSR/UL 50-200x, Standard for Safety for Enclosures for Electrical Equipment (revision of ANSI/UL 50-1995)

Covers electrical equipment enclosures for use in accordance with the National Electrical Code, NFPA 70. Specific applications covered by this standard include cabinets and cutout boxes and junction and pull boxes. Each type of enclosure covered by this standard is described in general and functional terms where practicable, and omits reference to structural details and specific applications except where they are essential to the identification of the enclosure type.

Single copy price: Contact comm2000 for pricing and delivery options Order from: comm2000

Send comments (with copy to BSR) to: Warren Casper, UL-NC; Christopher.W.Casper@us.ul.com

BSR/UL 183-200x, Standard for Safety for Manufactured Wiring Systems (Bulletin dated February 14, 2003) (revision of ANSI/UL 183-1993)

The proposed new edition of UL 183 is a periodic re-issuance to ensure that the Standard remains up to date with regard to format and editorial issues such as numbering, pagination, and cross-referencing. The proposed new edition also includes new requirements for constructions not previously addressed by the standard.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Jonette Herman, UL-NC; Jonette.A.Herman@us.ul.com

BSR/UL 198M-200x, Mine-Duty Fuses (revision of ANSI/UL 198M-1994) These requirements cover Class K and Class R fuses having an additional D-C rating and that are intended for use in protecting trailing cables in D-C circuits in mines in accordance with the requirements of the United States Department of Labor, Mine Safety and Health Administration.

Single copy price: Contact comm2000 for pricing and delivery options

#### Order from: comm2000

Send comments (with copy to BSR) to: Patti Van Laeke, UL-NC; Patricia.Vanlaeke@us.ul.co

BSR/UL 1450-200x, Standard for Safety for Motor-Operated Air Compressors, Vacuum Pumps, and Painting Equipment (Bulletin dated February 14, 2003) (revision of ANSI/UL 1450-2001)

These requirements cover household, commercial, and industrial air compressors, vacuum pumps, inflators (other than indoor use only), paint sprayers, paint mixers, and paint pigment dispensers intended for indoor or outdoor use or both in accordance with the "American National Standard National Electrical Code," ANSI/NFPA 70.

Single copy price: Contact comm2000 for pricing and delivery options Order from: comm2000

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

BSR/UL 1479-200x, Standard for Safety for Fire Tests of Through-Penetration Firestops (Bulletin dated February 14, 2003) (revision of ANSI/UL 1479-1995)

Revisions to the environmental exposure tests.

Single copy price: Contact comm2000 for pricing and delivery options

#### Order from: comm2000

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

## Comment Deadline: April 15, 2003

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

#### AAMI (Association for the Advancement of Medical Instrumentation)

#### New National Adoptions

BSR/AAMI/ISO 5840-200x, Cardiovascular implants - Cardiac valve prostheses (identical national adoption and revision of ANSI/AAMI/ISO 5840-1996)

Outlines an approach for qualifying the design and manufacture of a heart valve substitute through risk management. The selection of appropriate qualification tests and methods are to be derived from the risk assessment. Imposes design specifications and minimum performance specifications for heart valve substitutes where adequate scientific and/or clinical evidence exists for their justification. Single copy price: \$20.00, members, \$25.00, non-members

Order from: AAMI, Attn: Customer Service, 703-525-4890, ext. 217 or www.aami.org

Send comments (with copy to BSR) to: Cliff Bernier, AAMI; Cliff\_Bernier@aami.org

BSR/AAMI/ISO 10993-200x, Biological evaluation of medical devices -Part 18: Chemical characterization of materials (identical national adoption)

Specifies a framework for identification of a material and the identification and quantification of its chemical constituents. The chemical characterization information generated can be used for a range of important applications.

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

Order from: Attn: Customer Service, AAMI

Send comments (with copy to BSR) to: Hillary Woehrle, AAMI; hwoehrle@aami.org

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

#### New Standards

BSR/ASME A112.4.2-200x, Water Closet Personnel Hygiene Devices (new standard)

This Standard establishes general and performance requirements, test methods and marking requirements for bidet sprays and other optional features as applied to water closets, water closet seats and other retrofit devices. Products covered by this standard are intended to be supplied with cold water only.

Single copy price: \$10.00

Order from: Silvana Rodriguez-Bhatti, ASME: rodriguezs@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME: M/S20S2

#### AWS (American Welding Society)

#### Revisions

BSR/AWS A5.1/A5.1M-200x, Specification for Carbon Steel Electrodes for Shielded Metal Arc Welding (revision and redesignation of ANSI/AWS A5.1-1991 (R1999))

This specification establishes the requirements for classification of carbon steel electrodes for shielded metal arc welding. The requirements include mechanical properties of weld metal, weld metal soundness, and usability of electrode. Requirements for composition of the weld metal, moisture content of low-hydrogen electrode coverings, standard sizes and lengths, marking, manufacturing, and packaging are also included. A guide to the use of the standard is included in an Annex.

#### Single copy price: \$16.00

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

Send comments (with copy to BSR) to: Leonard Connor, AWS; lconnor@aws.org; roneill@aws.org

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

#### Revisions

★ BSR Z21.58-200x, Outdoor Cooking Gas Appliances (same as CGA 1.6) (revision, redesignation and consolidation of ANSI Z21.58-1995 (R2002), ANSI Z21.58a-1998 (R2002), ANSI Z21.58b-2002)

Details test and examination criteria for portable or post-mounted outdoor cooking gas appliances having top or surface units or broiler units or combinations thereof which are (1) for use with natural gas, manufactured gas, mixed gas, liquefied petroleum gases or LP gas-air mixtures on a fixed fuel piping systems, or (2) for connection to a self-contained liquefied petroleum gas supply system. Single copy price: Free

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

#### Supplements

★ BSR Z21.89a-200x, Outdoor Cooking Specialty Gas Appliances (same as CSA 1.18a) (supplement to ANSI Z21.98-2002)

Details test and examination of criteria for outdoor cooking specialty gas appliances which may be a fryer/broiler; smoker; table top grill; or any combination of the above, for use with natural, manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures. Such outdoor cooking specialty gas appliances are classified as portable. The products are not intended for commercial gas use. Single copy price: \$35.00

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

## ESTA (ASC E1) (Entertainment Services and Technology Association)

#### Revisions

BSR E1.2-200x, Entertainment Technology - Design, Manufacture and Use of Aluminum Trusses and Towers (revision of ANSI E1.2-2000)

The document describes the design, manufacture and use of aluminum trusses, towers and associated aluminum structural components such as head blocks, sleeve blocks, bases, and corner blocks in the entertainment industry. The revisions address the possible effects of coatings on the strength of the truss and tower modules and delete the specific year references to other referenced standards so that the most current versions are used by default.

Single copy price: Proposed revisions are free. ANSI E1.2-2000 document is \$27.00.

Order from: USITT, 6443 Ridings Road, Syracuse, NY 13206; 315-463-6463 or info@office.usitt.org

Send comments (with copy to BSR) to: Karl Ruling, ESTA (ASC E1); kruling@esta.org

## IEEE (Institute of Electrical and Electronics Engineers)

#### Revisions

BSR/IEEE 516-200x, Guide for Maintenance Methods on Energized Power Lines (revision of ANSI/IEEE 516-1995)

Provides general recommendations for performing maintenance work on energized power lines. Single copy price: Free

Order from: Customer Service, IEEE

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

#### Supplements

BSR/IEEE 802.16a-200x, Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems -Amendment (supplement to ANSI/IEEE 802.16-2000)

Amends the 802.16 standard by enhancing the medium access control layer and providing additional physical layer specifications in support of broadband wireless access at frequencies from 2-11 GHz. Single copy price: \$86.00 (Non-member); \$69.00 (Member)

Order from: Customer Service, IEEE

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

#### **NECA (National Electrical Contractors Association)**

#### New Standards

BSR/NECA 406-200x, Recommended Practice for Installing Residential Generator Sets (new standard)

This standard describes installation procedures for the following: (a) Generator sets permanently installed at one-family dwellings to provide backup power. These are usually rated 120/240 volts, single-phase, three-wire. However, some large homes have three-phase electrical systems and use backup generators rated 120/208 volts, three-phase, four-wire. (b) Generator sets fueled by gasoline, natural gas, or liquefied petroleum (LP) gas.

Single copy price: \$25.00

Order from: Nancy Sipe, NECA; orderdesk@necanet.org Send comments (with copy to BSR) to: Pearl Parker, NECA; psp@necanet.org

### Projects Withdrawn from Consideration

An accredited standards developer may abandon the processing of a proposed new or revised American National Standard or portion thereof if it has followed its accredited procedures. The following projects have been withdrawn accordingly:

#### ASA (ASC S3) (Acoustical Society of America)

★ BSR S3.22-200x, Specification of Hearing Aid Characteristics (revision of ANSI S3.22-1996)

## **Call for Comment Contact Information**

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

## Order from:

#### AAMI

Association for the Advancement of Medical Instrumentation 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525-4890 x215

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

#### ADA

American Dental Association 211 East Chicago Avenue Chicago, IL 60611-2678 Phone: (312) 440-2509 Fax: (312) 440-2529

#### ANSI

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

#### ASA (ASC S1)

ASC S1 35 Pinelawn Road Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org/index.html

#### ASME

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

#### ATIS (ASC T1)

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

#### AWS

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

#### CAP

College of American Pathologists SNOMED International 325 Waukegan Road Northfield, IL 60093 Phone: (847) 832-7987 Fax: (847) 832-8987 Web: www.snomed.org

#### CFPMI

Cold Formed Parts & Machine Institute 25 North Broadway Tarrytown, NY 10591 Phone: (914) 332-0040 Fax: (914) 332-1541 Web: www.cfpmi.org

#### comm2000

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

#### CSA

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

#### **Global Engineering Documents**

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

#### IEEE (ASC C63)

Institute of Electrical and Electronics Engineers (IEEE) 445 Hoes Lane, P.O.Box 1331 Piscataway, NJ 08855-1331 Phone: 732-562-3817 Fax: 732-562-1571 Web: grouper.ieee.org/groups/emc/c63/

#### NECA

National Electrical Contractors Association 3 Bethesda Metro Center, Suite 1100 Bethesda, MD 20814 Phone: (301) 215-4504 Fax: (301) 215-4500 Web: www.necanet.org

#### NISO

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

## Send comments to:

#### AAMI

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

#### ADA

American Dental Association 211 East Chicago Avenue Chicago, IL 60611-2678 Phone: (312) 440-2509 Fax: (312) 440-2529

#### ASA (ASC S1)

ASC S1 35 Pinelawn Road Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org/index.html

#### ASME

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

#### ATIS (ASC T1)

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

#### AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443-9353 x302 Fax: (305) 443-5951 Web: www.aws.org

#### CAP

College of American Pathologists SNOMED International 325 Waukegan Road Northfield, IL 60093 Phone: (847) 832-7987 Fax: (847) 832-8987 Web: www.snomed.org

#### CFPMI

Cold Formed Parts & Machine Institute

25 North Broadway Tarrytown, NY 10591 Phone: (914) 332-0040 Fax: (914) 332-1541 Web: www.cfpmi.org

#### CSA

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

#### ESTA (ASC E1)

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

#### IEEE

Institute of Electrical and Electronics Engineers (IEEE) 445 Hoes Lane, P.O.Box 1331 Piscataway, NJ 08855-1331 Phone: (732) 562-3806 Fax: (732) 562-1571 Web: www.ieee.org

#### IEEE (ASC C63)

Institute of Electrical and Electronics Engineers (IEEE) 445 Hoes Lane, P.O.Box 1331 Piscataway, NJ 08855-1331 Phone: 732-562-3817 Fax: 732-562-1571 Web: grouper.ieee.org/groups/emc/c63/

#### NECA

National Electrical Contractors Association 3 Bethesda Metro Center, Suite 1100 Bethesda, MD 20814 Phone: (301) 657-3110 x614 Fax: (301) 215-4500 Web: www.necanet.org

#### NISO

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

#### TIA

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

#### UL-IL

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

#### UL-NC

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709-3995 Phone: (919) -549-1543 Fax: (919) 547-6185

## **Initiation of Canvasses**

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

#### **CFPMI (Cold Formed Parts & Machine Institute)**

 
 Office:
 25 North Broadway Tarrytown, NY 10591

 Contact:
 John Foote

 Phone:
 (914) 332-0040

 Fax:
 (914) 332-1541

E-mail: jfoote@cfpmi.org

BSR B154.1-200x, Rivet Setting Equipment, Safety Requirements for Construction, Care, and Use of (revision of ANSI B154.1-1995)

#### **RVIA (Recreational Vehicle Industry Association)**

Office: P.O. Box 2999 Reston, VA 20195-0999

Contact: Kent Perkins

Phone: (703) 620-6003

- Fax: (703) 620-5071
- E-mail: kperkins@rvia.org
- BSR/RVIA 12V-200x, Low Voltage Electrical Systems in Conversion and Recreational Vehicles (revision of ANSI/RVIA 12V-2000)

# **Final actions on American National Standards**

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

#### AAMA (American Architectural Manufacturers Association)

#### Revisions

★ ANSI/NAFS 1-2000, Voluntary Performance Specification for Windows, Skylights and Glass Doors (revision and redesignation of ANSI/AAMA/NWWDA 101/I.S.2-1997): 2/6/2003

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

#### Revisions

ANSI B11.4-2003, Machine Tools - Shears - Safety Requirements for Construction, Care, and Use (revision of ANSI B11.4-1993): 1/31/2003

#### **API (American Petroleum Institute)**

#### New National Adoptions

ANSI/API 612 (5th edition)-2003, Petroleum, Petrochemical and Natural Gas Industries - Steam Turbines - Special-Purpose Applications (identical national adoption): 2/10/2003

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

#### Withdrawals

- ANSI/ASME Y32.2.3-1949, Graphical Symbols for Pipe Fittings, Valves and Piping (withdrawal of ANSI/ASME Y32.2.3-1949 (R1999)): 2/11/2003
- ANSI/ASME Y32.2.4-1949, Graphic Symbols for Heating, Ventilating, and Air Conditioning (withdrawal of ANSI Y32.2.4-1949 (R1998)): 2/11/2003
- ANSI/ASME Y32.10-1967, Fluid Power Diagrams, Graphic Symbols for (withdrawal of ANSI/ASME Y32.10-1967 (R1999)): 2/11/2003
- ANSI/ASME Y32.11-1961, Graphic Symbols for Process Flow Diagrams in the Petroleum and Chemical Industries (withdrawal of ANSI Y32.11-1961 (R1998)): 2/11/2003

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

#### New Standards

ANSI T1.272-2003, Information Interchange - Structure for the Identification of IP Network Elements for the North American Telecommunications System (new standard): 2/6/2003

#### AWS (American Welding Society)

#### Revisions

ANSI/AWS D1.2/D1.2M-2003, Structural Welding Code - Aluminum (revision of ANSI/AWS D1.2-1997): 2/6/2003

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

#### Withdrawals

ANSI/ISO 6221-1996, ANSI/NAPM IT9.3-1997, Imaging Materials -Film and Papers - Determination of Dimensional Change (withdrawal of ANSI/ISO 6221-1996, ANSI/NAPM IT9.3-1997): 2/6/2003

#### IEEE (Institute of Electrical and Electronics Engineers)

#### New Standards

ANSI/IEEE C95.4-2002, Recommended Practice for Determining Safe Distances from Radio Frequency Transmitting Antennas When Using Electric Blasting Caps During Explosive Operations (new standard): 2/5/2003

#### Revisions

- ANSI/IEEE 98-2002, Thermal Evaluation of Solid Electrical Insulating Materials, Preparation of Test Procedures for the (revision of ANSI/IEEE 98-1984 (R1993)): 2/10/2003
- ANSI/IEEE 269-2002, Standard Methods for Measuring Transmission Performance of Analog and Digital Telephone Sets, Handsets, and Headsets (revision of ANSI/IEEE 269-1993): 2/5/2003
- ANSI/IEEE 837-2002, Standard for Qualifying Permanent Connections Used in Substation Grounding (revision of ANSI/IEEE 837-1989 (R1996)): 2/5/2003

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

#### Reaffirmations

- ANSI C78.5-1997 (R2003), Electric Lamps Specifications for Performance of Self-Ballasted Compacted Fluorescent Lamps (reaffirmation of ANSI C78.5-1997): 2/10/2003
- ANSI C78.180-1972 (R2003), Fluorescent Lamp Starters, Specifications for (reaffirmation of ANSI C78.180-1972): 2/10/2003
- ANSI C78.375-1997 (R2003), Fluorescent Lamps Guide for Electrical Measurements (reaffirmation of ANSI C78.375-1997): 2/10/2003

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

#### Reaffirmations

ANSI C81.62s-1998 (R2003), Lampholders for Electric Lamps (2G13) (reaffirmation of ANSI C81.62s-1998): 2/6/2003

## NEMA (ASC C82) (National Electrical Manufacturers Association)

#### Reaffirmations

- ANSI C82.1-1997 (R2003), Specifications for Fluorescent Lamp Ballasts (reaffirmation of ANSI C82.1-1997): 2/10/2003
- ANSI C82.5-1990 (R2003), Reference Ballasts for HID and Low Pressure Sodium Lamps (reaffirmation of ANSI C82.5-1990 (R1995)): 2/10/2003
- ANSI C82.6-1985 (R2003), Ballasts for High Intensity Discharge Lamps - Method of Measurement (reaffirmation of ANSI C82.6-1985 (R1996)): 2/10/2003
- ANSI C82.6a-1988 (R2003), Ballasts for High Intensity Discharge Lamps - Method of Measurement (reaffirmation of ANSI C82.6a-1988 (R1996)): 2/10/2003
- ANSI C82.7-1983 (R2003), Mercury Lamp Transformers -Constant-Current (Series) Supply Type (reaffirmation of ANSI C82.7-1983 (R1998)): 2/10/2003
- ANSI C82.8-1988 (R2003), Specifications for Incandescent Filament Lamp Transformers - Constant-Current (Series) Supply Type (reaffirmation of ANSI C82.8-1988): 2/10/2003

- ANSI C82.9-1996 (R2003), Definitions for HID Lamp Ballasts and Transformers (reaffirmation of ANSI C82.9-1996): 2/10/2003
- ANSI C82.9b-1998 (R2003), Total Harmonic Distortion (reaffirmation of ANSI C82.9b-1998): 2/10/2003
- ANSI C82.12-1999 (R2003), Lamp Ballasts Fluorescent Adapters (reaffirmation of ANSI C82.12-1999): 2/10/2003

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

#### Revisions

- ANSI/UL 325-2003, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002): 2/7/2003
- ANSI/UL 325-2003, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Bulletin dated 01/7/03) (revision of ANSI/UL 325-2002): 2/7/2003
- ANSI/UL 325-2003, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002): 2/7/2003
- ANSI/UL 325-2003, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002): 2/7/2003
- ANSI/UL 325-2003, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002): 2/7/2003

## Correction

#### ANSI C81.61 Standards

Five of the ANSI C81.61 standards that appeared in Final Actions section of the February 7, 2003 edition of Standards Action had incorrect designations. The corrected designations are: ANSI/IEC C81.61-1s-1998 (R2003), ANSI/IEC C81.61s-1999 (R2003), ANSI/IEC C81.61t-1998 (R2003), ANSI/IEC C81.61t-1998 (R2003), and ANSI/IEC C81.61t-1998 (R2003).

## **Project Initiation Notification System (PINS)**

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

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

## AAMI (Association for the Advancement of Medical Instrumentation)

Office:	1110 N Glebe Road
	Suite 220
	Arlington, VA 22201
Contact:	Nick Tongson
_	

Fax: (703) 276-0793

E-mail: ntongson@aami.org

BSR/AAMI/IEC 62304-200x, Medical device software - Software life cycle processes (identical national adoption and revision of ANSI/AAMI SW68-2001)

Specifies requirements for medical device software life cycle processes including primary life cycle development and maintenance processes, and supporting processes such as software hazard management, documentation, configuration management, verification and problem resolution.

#### ASA (ASC S12) (Acoustical Society of America)

Office:	35 Pinelawn Road Suite 114E
	Melville, NY 11747
Contact:	Susan Blaeser

Fax: (631) 390-0217

E-mail: sblaeser@aip.org

BSR S12.7-200x, Methods for Measurements of Impulse Noise (revision of ANSI S12.7-1986 (R1998))

This revision describes procedures for measuring the level of single impulsive sounds or a short series of impulsive or transient sounds, preferably in terms of frequency-weighted sound exposure level, peak C-weighted sound level, or both. Detailed characterization of sound source emissions is outside the scope of the standard as are methods to evaluate the effects of impulsive sounds on human hearing, community response, or the response of structures.

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

Office:	3 Park Avenue, 20th Floor
	New York, NY 10016
Contact:	Silvana Rodriguez-Bhatti

**Fax:** (212) 591-8501

E-mail: rodriguezs@asme.org

BSR/ASME PTC 17-1973 (R1997), Performance Test Code -Reciprocating Internal-Combustion Engines ANSI/ASME PTC 17-1973 (R1997))

This Code provides rules for testing, and for the computation & tabulation of the results of tests, for all types of reciprocating internal combustion engines, in order to determine power & fuel consumption

BSR/ASME PTC 18-2002, Hydraulic Turbines and Pump - Turbines (revision of ANSI/ASME PTC 18-2002)

This Code defines procedures for field performance & acceptance testing of hydraulic turbines & pump-turbines operating with water in either the turbine or pump mode

BSR/ASME PTC 19.1-2003, Test Uncertainty (revision of ANSI/ASME PTC 19.1-1998)

The scope of this Supplement is to specify procedures for evaluation of uncertainties in test parameters & methods, and for propagation of those uncertainties into the uncertainty of a test result.

#### **CEA (Consumer Electronics Association)**

Office:	2201 Wilson Boulevard Arlington, VA 22201
Contact:	Shazia McGeehan
Fax:	(703) 907-7601
E-mail:	smcgeehan@ce.org
BSR/CEA	600.31-1997 (R200x), Pe

BSR/CEA 600.31-1997 (R200x), Power Line Physical Layer and Medium Specification (reaffirmation and redesignation of ANSI/EIA

600.31-1997)

This document is the preliminary specification for the CEBus Power Line (PL) Physical Layer and Media portion of the Physical Layer and Media Specifications of EIA-600. Its purpose is to present the information necessary for the development of a PL physical network and devices to communicate and share information over the network. This is one of a series of documents covering the various media that comprise the CEBus standard.R7 PN-2013

BSR/CEA 600.32-1997 (R200x), Twisted Pair Physical Layer and Medium Specification (reaffirmation and redesignation of ANSI/EIA 600.32-1997)

This document is the specification for the CEBus Twisted Pair (TP) Physical Layer and Medium. Its purpose is to present all the information necessary for the development of a TP physical network and devices to communicate and share information over that network in an orderly manner. This is one of a series of documents covering the various media that comprise the CEBus standard.R7 PN-2014

BSR/CEA 600.33-1997 (R200x), Coax Cable Physical Layer and Medium Specification (reaffirmation and redesignation of ANSI/EIA 600.33-1997)

This document is the preliminary specification for the CEBus Coax (CX) Physical Layer and Medium. Its purpose is to present all the information necessary for the development of a CX physical network and devices to communicate and share information over that network in an orderly manner. This is one of a series of documents covering the various media that comprise the CEBus standard.R7 PN-2015

BSR/CEA 600.34-1997 (R200x), Infrared Physical Layer and Medium Specification (reaffirmation and redesignation of ANSI/EIA 600.34-1997)

This document is a preliminary specification for the CEBus Infrared (IR) Physical Layer and Medium portion of the Physical Layer and Medium specifications of EIA-600. Its purpose is to present all the information necessary for the development of a IR physical network and devices to communicate and share information over that network to and from IR and other CEBus media in an orderly manner.

BSR/CEA 600.35-1997 (R200x), RF Physical Layer and Medium Specification (reaffirmation and redesignation of ANSI/EIA 600.35-1997)

This document is the preliminary specification for the CEBus Radio Frequency (RF) Physical Layer and Medium portion of the Physical Layer and Medium specifications of EIA-600. Its purpose is to present all of the information necessary for the development of a RF physical layer for the CEBus device. This is one of a series of documents covering various media that comprise the CEBus standard.R7 PN 2017

BSR/CEA 600.37-1997 (R200x), Symbol Encoding Sublayer (reaffirmation and redesignation of ANSI/EIA 600.37-1997)

This document describes the portion of the Node Physical Layer that interfaces to the Medium Access Control (MAC) Sublayer and to Layer System Management (LSM). This sublayer is called the Symbol Encoding (SE) Sublayer.R7 PN-2018

BSR/CEA 600.38-1997 (R200x), Power Line/RF Symbol Encoding Sublayer (reaffirmation and redesignation of ANSI/EIA 600.38-1997)

This document describes the portion of the Power Line or RF Physical Layer that interfaces to the Medium Access Control (MAC) Sublayer and to Layer System Management (LSM). This sublayer is called the Power Line/RF Symbol Encoding (PL/RF SE) Sublayer.R7 PN 2019

BSR/CEA 600.41-1997 (R200x), Description of the Data Link Layer (reaffirmation and redesignation of ANSI/EIA 600.41-1997)

This document provides a prose description of the Data Link Layer Design for the CEBus Network. The intent of this document is to be descriptive, rather than provide a formal specification, and contains a discussion of the Data Link Layer interfaces to the Network Layer and Physical Layer, as well as a functional description of the Data Link Layer.R7 PN-2020

BSR/CEA 600.42-1997 (R200x), Node Medium Access Control Sublayer (reaffirmation and redesignation of ANSI/EIA 600.42-1997)

This part of the CEBus standard is a technical specification of the services and protocol for the Node Medium Access Control Sublayer.R7 PN-2021

BSR/CEA 600.43-1997 (R200x), Node Logical Link Control Sublayer (reaffirmation and redesignation of ANSI/EIA 600.43-1997)

This part of the CEBus standard is a technical specification of the services and protocol for the Node Logical Link Control Sublayer.R7 PN-2022

BSR/CEA 600.81-1997 (R200x), Common Application Language (CAL) Specification (reaffirmation and redesignation of ANSI/EIA 600.81-1997)

This document describes the basic framework of CAL. It is intended as an introduction to CAL operation and syntax that stresses the object-oriented aspects of CAL. It is believed that the object-oriented methodology offers the best means of understanding the complex interaction between devices, controls, and controllers present in the CEBus environment.R7 PN-2023

BSR/CEA 600.82-1997 (R200x), CAL Context Description (reaffirmation and redesignation of ANSI/EIA 600.82-1997)

This document describes the contexts, or main subsystems within a device, supported by the Common Application Language (CAL).R7 PN-2024

BSR/CEA 633.32-1997 (R200x), CEBus Twisted Pair Physical Layer Conformance

(reaffirmation and redesignation of ANSI/EIA 633.32-1997)

This standard specifies tests to determine conformance of a device's Twisted Pair Physical Layer to EIA-600.R7 PN-2025

BSR/CEA 633.34-1997 (R200x), CEBus Infrared Physical Layer Conformance (reaffirmation and redesignation of ANSI/EIA 633.34-1997)

This standard specifies tests to determine conformance of a Node's IR Physical Layer to EIA-600.R7 PN-2026

BSR/CEA 633.37-1997 (R200x), CEBus Symbol Encoding Sublayer Physical Layer Conformance (reaffirmation and redesignation of ANSI/EIA 633.37-1997)

This standard specifies tests to determine conformance of a Node's Symbol Encoding Sublayer to EIA-600.R7 PN-2027 BSR/CEA 633.38-1997 (R200x), CEBus PL and RF Symbol Encoding Sublayer Physical Layer Conformance (reaffirmation and redesignation of ANSI/EIA 633.38-1997)

This standard specifies tests to determine conformance of a Node's Power Line or RF Symbol Encoding Sublayer to EIA-600.R7 PN-2028

BSR/CEA 709.3-1999 (R200x), Free-Topology Twisted-Pair Channel Specification (reaffirmation and redesignation of ANSI/EIA 709.3-1999)

This defines the free topology twisted pair channel and acts as a companion specification to EIA-709.1. [R7.1 PN 2033 ]

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

Office:	8501 East Pleasant Valley Road
	Cleveland, OH 44131-5575
Contact	Allen Celleben

Contact: Allen Callahan

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

E-mail: al.callahan@csa-america.org

BSR Z21.58a-200x, Outdoor Cooking Gas Appliances (same as CGA 1.6a) (revision of ANSI Z21.58a-1998 (R2002))

Details test and examination criteria for portable or post mounted outdoor cooking gas appliances having a top or surface units or broiler units or combinations thereof which are (1) for use with natural gas, manufactured gas, mixed gas liquefied petroleum gases or LP gas air mixtures on a fixed fuel piping systems, or (2) for connection to a self-contained liquefied petroleum gas supply system.

BSR Z21.89b-200x, Outdoor Cooking Specialty Gas Appliances (same as CSA 1.18b) (revision of ANSI Z21.89-2000)

Details test and examination of criteria for outdoor cooking specialty gas appliances which may be a fryer/broiler; smoker; table top grill; or any combination of the above, for use with natural, manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures. Such outdoor cooking specialty gas appliances are classified as portable. The products are not intended for commercial gas use.

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

Office:	7900 Turin Road, Bldg. 3, Suite 2
	Rome, NY 13440-2069

Contact: Lisa Pimpinella

Fax: (315) 339-6793

E-mail: IPimpinella@esda.org

BSR/ESD SP 5.3.2-200x, ESD Association Standard Practice for Electrostatic Discharge (ESD) Sensitivity Testing - Socket Device Model (SDM) Component Level (new standard)

This standard practice test procedure defines a method on how to perform component level Socketed Device Model ESD tests and how to verify the operational state of the ESD Simulator test equipment.

BSR/ESD SP 14.1-200x, ESD Association Standard Practice for the Protection of Electrostatic Discharge Susceptible Items System Level Electrostatic Discharge (ESD) Simulator Verification -Standard Practice - Part 1: Discharge Current (new standard)

To define a time-domain measurement technique for verifying compliance with discharge current specifications given in system-level ESD standards.

## ESTA (ASC E1) (Entertainment Services and Technology Association)

Office: 875 Sixth Avenue, Suite 1005 New York, NY 10001

Contact: Karl Ruling

**Fax:** (212) 244-1502

E-mail: kruling@esta.org

BSR E1.23-200x, Entertainment Technology - Design and Execution of Theatrical Fog Effects (new standard)

The standard is for the creation of theatrical effects using glycol, glycerin, or white mineral oil fogs or mists and used in theatres, arenas, and other places of entertainment or public assembly. The purpose of this standard is to offer guidance in the planning and execution of theatrical fog effects to avoid problems from excessive exposure to the fog materials or from the obscuration of hazards or safe paths of egress.

#### **RVIA (Recreational Vehicle Industry Association)**

Office:	P.O. Box 2999
	Reston, VA 20195-0999
Contact:	Kent Perkins
Fax:	(703) 620-5071
<b>F</b>	lun antiin a @muia ann

E-mail: kperkins@rvia.org

BSR/RVIA 12V-200x, Low Voltage Electrical Systems in Conversion and Recreational Vehicles (revision of ANSI/RVIA 12V-2000)

Covers the installation of low voltage electrical systems and devices within recreational vehicles and coversion vehicles. This standard also covers additions, deletions, or modifications to any part of the original equipment chassis manufacturer's electrical system.

### American National Standards Maintained Under Continuous Maintenance

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

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

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

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- 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.

# **ISO Draft International Standards**

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

#### **Comments**

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

### Ordering Instructions

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

#### FLUID POWER SYSTEMS (TC 131)

- ISO/DIS 17082, Pneumatic fluid power Valves Data to be included in supplier literature 5/7/2003, \$46.00
- ISO/DIS 20401, Fluid power systems Directional control valves -Specification of pin assignment for electrical round connectors of diameters 8 mm and 12 mm - 5/7/2003, \$39.00

## INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 10303-54, Industrial automation system - Product data representation and exchange - Part 54: Integrated generic resource: Classification and set theory - 5/7/2003, FREE

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

ISO/DIS 19819, Metallic materials - Tensile testing in liquid helium - 5/7/2003, \$60.00

#### **MECHANICAL VIBRATION AND SHOCK (TC 108)**

ISO/DIS 16587, Mechanical vibration and shock - Performance parameters for condition monitoring of structures - 5/7/2003, \$51.00

#### PAINTS AND VARNISHES (TC 35)

ISO/DIS 8502-2, Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 2: Laboratory determination of chloride on cleaned surfaces - 5/7/2003, \$39.00

## PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

ISO/DIS 6530, Protective clothing - Protection against liquid chemicals - Determination of resistance of materials to penetration by liquids -5/7/2003, \$39.00

## PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

ISO/DIS 2505, Thermoplastics pipes - Longitudinal reversion - Test methods and parameters - 5/7/2003, \$33.00

#### SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/DIS 22488, Ships and marine technology - Shipboard fire-fighters outfits (protective clothing - 5/7/2003, \$70.00

# **Newly Published ISO Standards**



Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

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

#### AIR QUALITY (TC 146)

ISO 9096:2003, Stationary source emissions - Manual determination of mass concentration of particulate matter, \$88.00

#### **CINEMATOGRAPHY (TC 36)**

<u>ISO 1223:2003</u>, Cinematography - Picture areas for motion-picture films for television - Position and dimensions, \$42.00

#### **CORROSION OF METALS AND ALLOYS (TC 156)**

ISO 7539-6:2003, Corrosion of metals and alloys - Stress corrosion testing - Part 6: Preparation and use of pre-cracked specimens for tests under constant load or constant displacement, \$84.00

#### FIRE SAFETY (TC 92)

ISO 834-9:2003, Fire-resistance tests - Elements of building construction - Part 9: Specific requirements for non-loadbearing ceiling elements, \$39.00

#### FLUID POWER SYSTEMS (TC 131)

ISO 15218:2003, Pneumatic fluid power - 3/2 solenoid valves -Mounting interface surfaces, \$29.00

#### HOROLOGY (TC 114)

ISO 14368-2:2003, Mineral and sapphire watch-glasses - Part 2: Assembly to the case by adhesive or using a gasket, \$29.00

#### **INDUSTRIAL TRUCKS (TC 110)**

ISO 13284:2003, Fork-lift trucks - Fork-arm extensions and telescopic fork arms - Technical characteristics and strength requirements, \$33.00

#### **INFORMATION AND DOCUMENTATION (TC 46)**

<u>ISO 2789:2003</u>, Information and documentation - International library statistics, \$97.00

#### **INTERNAL COMBUSTION ENGINES (TC 70)**

<u>ISO 7967-5:2003</u>, Reciprocating internal combustion engines -Vocabulary of components and systems - Part 5: Cooling systems, \$51.00

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

- <u>ISO 1456:2003</u>, Metallic coatings Electrodeposited coatings of nickel plus chromium and of copper plus nickel plus chromium, \$60.00
- ISO 4525:2003, Metallic coatings Electroplated coatings of nickel plus chromium on plastics materials, \$51.00

#### **POWDER METALLURGY (TC 119)**

ISO 14168:2003, Metallic powders, excluding hardmetals - Method for testing copper-base infiltrating powders, \$26.00

#### SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO 5483:2003, Ships and marine technology - Drain facilities from oil and water tanks, \$51.00

#### SMALL CRAFT (TC 188)

ISO 15083:2003, Small craft - Bilge-pumping systems, \$33.00

#### STEEL (TC 17)

ISO 643:2003, Steels - Micrographic determination of the apparent grain size, \$80.00

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

ISO 8536-2/Cor1:2003, Infusion equipment for medical use - Part 2: Closures for infusion bottles - Corrigendum, FREE

#### WELDING AND ALLIED PROCESSES (TC 44)

ISO 3581:2003, Welding consumables - Covered electrodes for manual metal arc welding of stainless and heat-resisting steels -Classification, \$62.00

#### **ISO Technical Specifications**

#### ROAD VEHICLES (TC 22)

ISO/TS 13499:2003, Road vehicles - Multimedia data exchange format for impact tests, \$42.00

## CEN/CENELEC Standards Activity



### Competitive Excellence Through Standardization Technology

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

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

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

#### Ordering Instructions

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

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

## CEN

### European drafts sent for CEN enquiry

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

- prEN 614-1 REVIEW, Safety of machinery Ergonomic design principles - Part 1: Terminology and general principles - 7/6/2003, \$50.00
- prEN 1123-3, Pipes and fittings of longitudinally welded hot-dip galvanized steel pipes with spigot and socket for waste water systems - Part 3: Dimensions and special requirements for vacuum drainage systems and for drainage systems - 7/6/2003, \$56.00
- prEN 1672-2 REVIEW, Food processing machinery Basic concepts -Part 2: Hygiene requirements - 7/6/2003, \$76.00
- prEN 1860-3, Appliances, solid fuels and firelighters for barbecueing -Part 3: Firelighters for igniting barbecue appliances - Requirements and test methods
- prEN 10210-1 REVIEW, Hot finished structural hollow sections of non-alloy and fine grain structural steels - Part 1: Technical delivery requirements - 7/6/2003, \$64.00
- prEN 10210-2 REVIEW, Hot finished structural hollow sections of non-alloy and fine grain structural steels - Part 2: Tolerances, dimensions and sectional properties - 7/6/2003, \$64.00
- prEN 10219-1 REVIEW, Cold formed welded structural hollow sections of non-alloy and fine grain steels - Part 1: Technical delivery requirements - 7/6/2003, \$68.00
- prEN 10219-2 REVIEW, Cold formed welded structural hollow sections of non-alloy fine grain steels - Part 2: Tolerances, dimensions and sectional properties - 7/6/2003, \$60.00
- prEN 12255-16, Wastewater treatment plants Part 16: Physical (mechanical) filtration 7/6/2003, \$46.00

- prEN 12464-2, Lighting applications Lighting of work places Part 2: Outdoor work places - 7/6/2003, \$56.00
- prEN 14276-2, Pressure equipment for refrigerating systems and heat pumps Part 2: General requirements 7/6/2003, \$56.00
- prEN 14610, Welding allied processes Definitions of metal welding processes 7/6/2003, \$102.00
- prEN 14619, Roller sports equipment Kick scooters Safety requirements and test methods 7/6/2003, \$38.00
- prEN 14621, Textiles Multifilament yarns Methods of test 7/6/2003, \$46.00
- prEN 14622, Devices to prevent pollution by backflow of potable water - Air gap with circular overflow (restricted) Family A-Type F -7/6/2003, \$35.00
- prEN 14623, Devices to prevent pollution by backflow of potable water - Air gap with with overlow (tested by vacuum measurement) Family A-Type G - 7/6/2003, \$30.00
- prEN 14624, Performances of mobile teak detectors and of room controllers of halogenated refrigerants 7/6/2003, \$42.00
- prEN 14627, Foodstuffs Determination of trace elements -Determination of total arsenic and selenlum by hydride generation atomic aborption spectrometry (HGAAS) after pressure digestion -7/6/2003, \$38.00
- prEN 14628, Ductile iron pipes, fittings and accessories External polyethylene coating for pipes in highly aggressive soils Requirements and test methods 7/6/2003, \$54.00
- prEN ISO 2505, Thermoplastics pipes Longitudinal reversion Test methods and parameters (ISO/DIS 2505: 2003) - 6/6/2003, \$20.00
- prEN ISO 6530, Protective clothing Protection against liquid chemicals - Determination of resistance of materials to penetration by liquids (ISO/DIS 6530: 2003) - 6/6/2003, \$35.00

## 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.

- cprEN 14155, Derivatives from coal pyrolysis Carbon black feedstock Specifications and test methods
- prCEN/TR 14613, Thermal performance of building materials and components - Principles for the determination of thermal properties of moist materials and components
- prCEN/TS 1793-4, Road traffic noise reducing devices Test method for determining the acoustic performance - Part 4: Intrinsic characteristics - In situ values of sound diffraction
- prEN 13558, Specifications for impact modified extruded acrylic sheets for shower trays for domestic purposes
- prEN 13559, Specifications for impact modified coextruded ABS/Acrylic sheets for baths and shower trays for domestic purposes
- prEN 14156, Derivatives from coal pyrolysis Coal tar based oils: Coal tar fuel Specifications and test methods
- prEN ISO 899-1 REVIEW, Plastics Determination of creep behaviour - Part 1: Tensile creep (ISO/FDIS 899-1: 2003)
- prEN ISO 899-2 REVIEW, Plastics Determination of creep behaviour - Part 2: Flexural creep by three-point loading (ISO/FDIS 899-2: 2003)
- prEN ISO 3823-2 REVIEW, Dentistry Rotary bur instruments Part 2: Finishing burs (ISO/FDIS 3823-2: 2003)
- prEN ISO 10342 REVIEW, Ophthalmic instruments Eye refractometers (ISO/FDIS 10342: 2003)
- prEN ISO 14801, Dental implants Fatigue test for endosseous dental implants (ISO/FDIS 14801: 2003)
- prEN ISO 16484-2, Building automation and control systems (BACS) -Part 2: Hardware (ISO/FDIS 16484-2: 2003)

## **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**

Misys Hospital Systems, Inc. d/b/a Misys Healthcare Systems

Organization: Misys Healthcare Systems 4801 E. Broadway Tucson, AZ 85711 Contact: Michael Buchanan PHONE: 520-570-2000; FAX: 520-733-6707 E-mail: <u>Michael.buchanan@misyshealthcare.com</u>

Public review: November 18, 2002 to February 16, 2003

Sonus Networks

Organization: Sonus Networks, Inc. 5 Carlisle Road Westford, MA 01886 Contact: Mike Mosca PHONE: 978-589-8539; FAX: 978-392-9118 E-mail: <u>Mmosca@sonusnet.com</u>

Public review: January 27, 2003 to April 27, 2003

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

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

## **Proposed Foreign Government Regulations**

### **Call for Comment**

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by members of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland, who in turn disseminates the information to all WTO members. The purpose of this requirement is to provide trading partners with an opportunity to review and comment on the regulation before it becomes final.

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

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

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

## **Information Concerning**

## Accredited Standards Committee

#### New Scope

#### ASC C8 - Insulated Wires and Cables

Accredited Standards Committee C8, Insulated Wires and Cables, has voted to expand the committee's scope of standards activity. The new scope is:

Insulated and covered electrical wires and cables (excluding magnet wire), copper and optical fiber communications cables

For additional information, please contact the Secretariat of ASC C8: Mr. Andrei Moldoveanu, Technical Director, National Electrical Manufacturers Association, 1700 North 17th Street, Suite 1847, Rosslyn, VA 22209; PHONE: (703) 841-3290; FAX: (703) 841-3398; E-mail: and\_moldoveanu@nema.org.

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

#### **Application for Accreditation**

#### Registrar

#### American International Registrars Corporation

#### Comment Deadline: April 15, 2003

American International Registrars Corporation, based in Ventura, CA, 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 the application of the above registrar are solicited from interested bodies.

Please send your comments by April 15, 2003, to Reinaldo Figueiredo, Program Manager, Conformity Assessment, American National Standards Institute, 1819 L St., NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: RFigueir@ansi.org.

#### Notice of Withdrawal of Accreditation

#### Registrar

#### **American Global Standards**

Effective Jan. 31, 2003, the ANSI-RAB NAP has withdrawn the accreditation of American Global Standards for

registration of quality management systems. American Global Standards is no longer authorized to issue any new ANSI-RAB NAP-accredited QMS certificates, and must withdraw any ANSI-RAB NAP-accredited QMS certificates that were issued prior to Jan. 31, 2003.

# International Organization for Standardization (ISO)

Tentative Relinquishment of US Technical Advisory Group (TAG) Administrator

## ISO/TC 184/SC 1 - Industrial automation systems and integration - Physical device control

ANSI has been advised that on April 1st it may be necessary for NEMA to relinquish serving as Administrator of the US Technical Advisory Group (TAG) for ISO/TC 184/SC 1. The US TAG is presently considering a method to support this activity.

The scope of ISO/TC 184 is as follows:

Standardization in the field of industrial automation and integration concerning discrete part manufacturing and encompassing the application of multiple technologies, i.e., information systems, machines and equipment, and telecommunications.

Excluded: electrical and electronic equipment as dealt with by IEC/TC 44; programmable logical controllers for general application dealt with by IEC/TC 65.

If the relinquishment of the US TAG Administrator becomes necessary, any organization wishing to serve in this role should contact Henrietta Scully via e-mail: hscully@ansi.org; mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax to (212) 730-1346, before April 1st.

## **Meeting Notice**

#### ASC Z10

Accredited Standards Committee Z10 will hold their seventh meeting March 26-28, 2003 at Baxter Healthcare in Chicago, IL (Meeting Location: Baxter Healthcare-William Graham Building, 1620 Waukegan Rd, McGaw Park, IL 60085). The committee will meet for a total of two and a half days. Please direct all questions to Jill Snyder, Standards Coordinator at AIHA (jsnyder@aiha.org; (703) 846-0793).

Tentative meeting times: March 26th and 27th from 8 am - 5 pm and March 28th from 8 am - 12 pm.

The Z10 meeting is open to the public on a first-come, first-serve basis.