

ANSI STANDARDS ACTION

PUBLISHED BIWEEKLY BY THE AMERICAN NATIONAL STANDARDS INSTITUTE 25 West 43rd Street, NY, NY 10036

VOL. 32, #26

December 28, 2001

Contents

American National Standards

Call for Comment on Standards Proposals	2
ANSI Technical Report	10
Call for Comment Contact Information	11
Final Actions	13
Project Initiation Notification System (PINS)	15

International Standards

ISO Draft Standards	18
CEN/CENELEC Standards Activity	19
Registration of Organization Names in the U.S.	22
Proposed Foreign Government Regulations	22
International Organization of Legal Metrology	23
Information Concerning	26
Standards Action 2002 Publishing Schedule	28

Standards Action is now available via the World Wide Web

For your convenience *Standards Action* can now be downloaded from the following web address: http://www.ansi.org/rooms/room_14/

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.

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: February 11, 2002

APPLIANCES, ELECTRIC

BSR C101.1-1992, Leakage Current for Appliances (reaffirmation of ANSI C101.1-1992)

To minimize the risks associated with the physical reaction of the user, or burns to the user, from exposure to leakage currents from appliances under foreseeable use conditions, this standard provides: 1. Leakage current limits; 2. Methods, specifications for measuring equipment, and test conditions for measurement of leakage currents.

Single copy price: \$58.00

Obtain an electronic copy from: <http://www.comm-2000.com>
Order from: Helen Ketcham, UL-NY; Helen.W.Ketcham@us.ul.com
Send comments (with copy to BSR) to: Same

BUILDING CONSTRUCTION

BSR/TIA/EIA 862, Building Automation Systems Cabling Standard for Commercial Buildings (new standard)

This standard enables the planning and installation of a structured cabling system for building automation system applications used in new or renovated construction of commercial building.

Single copy price: \$66.00

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

CABLES

BSR/UL 44, Rubber-Insulated Wires and Cables (Bulletin dated: 12/01) (revision of ANSI/UL 44-1999)

The proposed revisions are addition of 1001 - 2000 kcmil sizes of 2 kV Types RHH, RHW, and RHW-2 and addition of reference to procedure for determining insulation resistance adjustment factors.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>
Order from: comm2000
Send comments (with copy to BSR) to: Helen Ketcham, UL-NY; Helen.W.Ketcham@us.ul.com

INFORMATION TECHNOLOGY

BSR NCITS 360, Information Technology -SCSI Multimedia Commands - 3 (MMC-3) (new standard)

This standard defines multimedia command set extensions for Device Type 5 devices. The commands specified within this standard define standard access and control to those Features of the device that are used in multimedia applications. The SPC and these extensions are transport independent and may be implemented across a wide variety of environments for which a SCSI transport protocol has been defined. To date these include Fibre Channel, SCSI Parallel Interface, High Performance Serial Bus (IEEE 1394), Serial Storage Architecture, and ATA/ATAPI.

Single copy price: \$18.00 (Electronic)

Obtain an electronic copy from:
http://www.techstreet.com/cgi-bin/detail?product_id=930675
Order from: Techstreet; service@techstreet.com
Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (NCITS); ddonovan@itic.org

BSR/UL 60950-1, Standard for Safety for Information Technology Equipment, Including Electrical Business Equipment (revision of ANSI/UL 60950-2000)

This standard is applicable to mains-powered or battery-powered information technology equipment, including electrical business equipment and associated equipment, with a rated voltage not exceeding 600 V and designed to be installed in accordance with the Canadian Electrical Code, Part I, CSA C22.1; CSA C22.2 No. 0; the "American National Standard National Electrical Code," ANSI/NFPA 70, and the National Electrical Safety Code, IEEE C2. The standard is also applicable to equipment, unless otherwise identified by a marking or instructions, designed to be installed in accordance with Article 645 of the "American National Standard National Electrical Code," ANSI/NFPA 70, and the "Standard for the Protection of Electronic Computer Data-Processing Equipment," NFPA 75. S

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>
Order from: comm2000
Send comments (with copy to BSR) to: Linda Phinney, UL-CA; Linda.L.Phinney@us.ul.com

PRINTED BOARDS

BSR/IPC 2511B, Generic Requirements for Implementation of Product Manufacturing Description Data and Transfer Methodology (revision of ANSI/IPC 2511A-2001)

This standard specifies the XML schema that represents the data file format used to describe printed board and printed board assembly products with details sufficient for tooling, manufacturing, assembly, inspection and testing requirements. This format may be used for transmitting information between a printed board designer and a manufacturing or assembly facility. The data is most useful when the manufacturing cycle includes computer-aided processes and numerical control machines.

Single copy price: Free

Obtain an electronic copy from: ansirequests@ipc.org
Order from: ansirequests@ipc.org
Send comments (with copy to BSR) to: Same

PUMPS

BSR/API 610, 9th edition, Centrifugal Pumps for Petroleum, Heavy Duty Chemical and Gas Industry Services (revision of ANSI/API 610-1995)

This International Standard specifies requirements for centrifugal pumps including pumps running in reverse as hydraulic power recovery turbines, for use in petroleum, petrochemical, and gas industry process services. This standard does not cover sealless pumps (see API 685). This International Standard is applicable to overhung pumps, between bearings pumps, and vertically suspended pumps. (see Table (1) Clause 9 specifies requirements applicable to specific types of pumps. All other clauses of this International Standard apply to all pump types. The figures in clause 4.1 show the various specific pump types and the designations assigned to each specific type.

Single copy price: N/A

Obtain an electronic copy from: johnsona@api.org
Order from: Andrea Johnson, API; johnsona@api.org
Send comments (with copy to BSR) to: Same

REFINERIES

BSR/API 613, 5th edition, Special-Purpose Gear Units for Refinery Service (revision of ANSI/API 610-1995)

This standard covers the minimum requirements for special-purpose, enclosed, precision single- and double-helical one- and two-stage speed increasers and reducers of parallel-shaft design for petroleum, chemical and gas industry services. This standard is primarily intended for gear units that are in continuous service without installed spare equipment. Gear sets furnished to this standard shall be considered matched sets.

Single copy price: N/A

Obtain an electronic copy from: johnsona@api.org
Order from: Andrea Johnson, API; johnsona@api.org
Send comments (with copy to BSR) to: Same

ROOFS AND ROOFING

BSR/UL 1256, Standard for Safety for Fire Test of Roof Deck Construction (Bulletin dated: December, 2001) (revision of ANSI/UL 1256-1995)

Public review of proposed revisions to standard (not entire standard).
Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>
Order from: comm2000

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

TELECOMMUNICATIONS

BSR T1.503, Telecommunications - Network Performance Parameters for Dedicated Digital Services - Definitions and Measurements (revision of ANSI T1.503-1996)

This standard applies to Layer 1, dedicated digital services, which are characterized by established transmission paths (i.e., no access or disengagement functions). Therefore, this standard defines performance parameters relevant to the information transfer phase only. Also, parameters such as absolute delay, although recognized as important to user applications, are not specified as they are not expected, on a connection basis, to change significantly over time. Specific dedicated digital services are defined in separate ANSI Standards, i.e., T1.102, T1.105, T1.107, T1.410, etc.

Single copy price: Electronic -Free; Paper Copy - \$68.00

Obtain an electronic copy from: <ftp://ftp.t1.org/pub/ansi/bsr8/lb1027.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 T1.507, Telecommunications - Network Performance Parameters for Circuit-Switched Digital Services - Definitions and Measurements (revision of ANSI T1.507-1996)

This standard applies to circuit-switched digital services and as such, provides and defines the performance parameters and measurements needed by users, vendors, and providers of circuit-switched digital services, to characterize the user-observable performance of these services (i.e., it does not address the causes of errors). It also includes parameters to be considered in determining whether or not a service is in the available or unavailable state. A given service will only reference those parameters or thresholds applicable to that service. The network-specific parameters are for performance allocation and network control. Standard performance parameter definitions and measurements are provided to ensure an understanding of: measured performance values, performance allocation among network elements, and compatibility of performance measurements among network users, providers, and equipment vendors.

Single copy price: Electronic -Free; Paper Copy - \$68.00

Obtain an electronic copy from: <ftp://ftp.t1.org/pub/ansi/bsr8/lb1028.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 T1.704-1996, Telecommunications - Stage 2 Service description for Personal Communications Services - Circuit-Mode Switch Bearer Services (withdrawal of ANSI T1.704-1996)

This standard provides the Stage 2 Service Description for Personal Communications Service - Circuit-Mode Bearer Services, according to the three-stage service description methodology defined by ITU-T. It identifies network requirements, in terms of functional elements, to support the circuit-mode bearer services, and forms the basis for the development of the PCS Stage 3 network protocol standard. This standard is being withdrawn as the information contained is no longer useful to the telecommunications industry in its current form and has been replaced by subsequent standards.

Single copy price: Electronic -Free; Paper Copy - \$487.00

Obtain an electronic copy from:
<ftp://ftp.t1.org/pub/ansi/BSR8/WITHDRAW.TXT>
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 T1.705-1995 (R1999), Telecommunications - Stage 1 Service Description for Personal Communications Service - Circuit-Mode Bearer Services: Basic Processes (withdrawal of ANSI T1.705-1995 (R1999))

This standard provides the prose and dynamic components of a Stage 1 service description, the highest-level description in the three-stage service description process. It describes circuit-mode bearer services from the user's perspective and specifies the dynamic behavior of the network and user equipment. More specifically, this standard provides functional specifications for terminal activation and deactivation, registration and deregistration, basic call origination and delivery, and handover. This standard is being withdrawn as the information contained is no longer useful to the telecommunications industry in its current form and has been replaced by subsequent standards.

Single copy price: Electronic -Free; Paper Copy - \$166.00

Obtain an electronic copy from:
<ftp://ftp.t1.org/pub/ansi/BSR8/WITHDRAW.TXT>
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 568-B-2-3, Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted-Pair Cabling - Addendum 3 - Additional Considerations for Insertion Loss and Return Loss Pass/Fail Determination (supplement to ANSI/TIA/EIA 568-B-2-2001)

The purpose of this addendum is to add clause 1.2.5 to TIA/EIA-568-B.2. which covers insertion loss and return loss pass/fail determination.

Single copy price: \$31.00

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

BSR/TIA/EIA 570-A-1, Security Cabling for Residences, Addendum 1 (SP-3490-AD1) (supplement to ANSI/TIA/EIA 570-A-1999)

This addendum focuses on security cabling for residences and recognizes the evolving nature of residences, and the homeowner inherent limitations in adapting to changing cabling needs once the residence has been constructed.

Single copy price: \$38.00

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 570-A-3, Residential Telecommunications Cabling Standard - Addendum 3 - Whole-Home Audio Cabling for Residences (supplement to ANSI/TIA/EIA 570-A-1999)

This addendum describes the components for a basic whole-home audio system.

Single copy price: \$36.00

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 606, Administration Standard for the Telecommunications Infrastructure of Commercial Buildings (new standard)

This standard covers over-the-air provisioning of mobile station operational parameters, provisioning of System Selection for Preferred Roaming parameters, provisioning of Service Programming Lock, and the newly added provisioning of Preferred User Zone List.

Single copy price: \$87.00

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

Comment Deadline: February 26, 2002

TRANSFORMERS

BSR/UL 506, Specialty Transformers (revision of ANSI/UL 506-1994)

These requirements cover air-cooled transformers and reactors for general use, and ignition transformers for use with gas burners and oil burners. Transformers incorporating overcurrent or over-temperature protective devices, transient voltage surge protectors, or power factor correction capacitors are also covered by these requirements. These transformers are intended to be used in accordance with the National Electrical Code, NFPA 70.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

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

BSR/UL 1561, Standard for Safety for Dry-Type General Purpose and Power Transformers (new standard)

These requirements cover: General purpose and power transformers of the air-cooled, dry, ventilated, and nonventilated types rated no more than 500 kVA single-phase or no more than 1500 kVA three-phase to be used in accordance with the National Electrical Code, NFPA 70.

Constructions include step up, step down, insulating, and autotransformer type transformers as well as air-cooled and dry-type reactors or general purpose and power transformers of the exposed core, air-cooled, dry, and compound-filled types rated more than 10 kVA but no more than 333 kVA single-phase or no more than 1000 kVA three-phase to be used in accordance with the National Electrical Code, NFPA 70. Constructions include step up, step down, insulating, and autotransformer type transformers as well as air-cooled, dry, and compound-filled type reactors.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

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

BSR/UL 1585, Standard for Safety for Class 2 and Class 3 Transformers (new standard)

Transformers covered by these requirements, herein called Class 2 or Class 3 transformers, are for use with Class 2 or Class 3 circuits, respectively, in accordance with the "American National Standard National Electrical Code," ANSI/NFPA 70. They are intended for connection to essentially sinusoidal supply sources. Permanently connected transformers are rated 600 volts or less, and cord and plug connected transformers are rated 120 volts or less. A Class 2 or Class 3 transformer that is inherently limited has an impedance within the transformer that limits the current output to a particular maximum value. It may or may not be provided with a thermostat or other temperature sensitive device to limit its maximum temperature. A Class 2 or Class 3 transformer that is not inherently limited does not have an impedance to limit the maximum current output to a specified value. However, the maximum power output is limited by an overcurrent-protective device. A Class 2 or Class 3 transformer that includes a separate current-limiting impedance, such as a resistor or a positive temperature coefficient device (PTC), is covered by these requirements.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

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

ACOUSTICS

BSR S1.22-1992, American National Standard Scales and Sizes for Frequency Characteristics and Polar Diagrams in Acoustics (reaffirmation of ANSI S1.22-1992)

For rectangular cartesian graphs in which a level (in decibels) of an acoustical quantity is plotted against frequency on a logarithmic scale, the scale proportions shall be those for which the length for a 10: 1 frequency ratio on the abscissa is equal to the length for a level difference of 25, 50, or 10 decibels (dB) on the ordinate. For polar diagrams in which an absolute or relative level (in decibels) is shown increasing outward along a radius on a linear scale, a reference circle shall be identified whose radius is a difference in level of 50 dB (alternatively, 25 dB), and such that maximum level is preferably plotted within 5 dB (alternatively, 2.5 dB) of the reference circle. For polar diagrams of relative level, the level assigned to the reference circle is preferably 0 dB; the angle assigned to the reference direction is preferably zero degrees. The preferred size for one decibel is 2, 1, or 5 mm.

Single copy price: \$90.00

Order from: Susan Blaeser, ASA (ASC S1); sblaeser@aip.org

Send comments (with copy to BSR) to: Same

AGRICULTURAL EQUIPMENT

BSR/ASAE S375.2, Capacity Ratings and Unloading Dimension for Cotton Harvester Baskets (reaffirmation of ANSI/ASAE S375.2 JUL97)

To provide a uniform method of expressing information relative to cotton strippers and cotton pickers.

Single copy price: \$28.00 (non-mem)

Order from: Scott Cedarquist, ASAE; cedarquist@asae.org

Send comments (with copy to BSR) to: Same

BSR/ASAE S392.1, Cotton Module Builder and Transporter Standard (reaffirmation of ANSI/ASAE S392.1 JUL97)

To provide uniform equipment size guidelines for the manufacturing of cotton module builders and transporters.

Single copy price: \$28.00 (non-mem)

Order from: Scott Cedarquist, ASAE; cedarquist@asae.org

Send comments (with copy to BSR) to: Same

AGRICULTURAL MATERIAL

BSR/ASAE EP411.3, Guidelines for Measuring and Reporting Environmental Parameters for Plant Experiments in Growth Chambers (reaffirmation of ANSI/ASAE EP411.3-97)

To set forth guidelines that characterize the aerial and root environment in a plant growth chamber to promote a common basis for measurements for research community and commercial plant producer.

Single copy price: \$28.00 (non-mem)

Order from: Scott Cedarquist, ASAE; cedarquist@asae.org

Send comments (with copy to BSR) to: Same

AIR

BSR/AMCA 99-0066, The AMCA Vocabulary: Definitions (new standard)

Terminology used within the air movement/air control industries. In harmony with ISO 13499.

Single copy price: \$5.00

Order from: Tim Orris, AMCA; torris@amca.org

Send comments (with copy to BSR) to: Same

BSR/AMCA 99-0068, The AMCA Vocabulary: Product Definitions (new standard)

Definitions of products within the air movement/air control industries.

Single copy price: \$5.00

Order from: Tim Orris, AMCA; torris@amca.org

Send comments (with copy to BSR) to: Same

BSR/AMCA 99-0070, The AMCA Vocabulary: Symbols (new standard)

Explanation of symbols used in the air movement/air control industries.

Single copy price: \$5.00

Order from: Tim Orris, AMCA; torris@amca.org

Send comments (with copy to BSR) to: Same

APPLIANCES, GAS BURNING**BSR Z21.75a, Gas Connectors for Stationary Outdoor Gas Appliances (CSA 6.27a) (supplement to ANSI Z21.75-2001)**

The standard details test and examination criteria for connectors constructed of new, unused parts and materials intended for exterior use above ground for making non-rigid connections between the gas supply and the gas inlet of a fixed appliance for outdoor installation.

Single copy price: \$35.00

Order from: Allen J. Callahan, CSA (ASC Z21/83);

al.callahan@csa-america.org

Send comments (with copy to BSR) to: Same

CHAIN**BSR/ASAE S338.4, Safety Chain for Towed Equipment (reaffirmation of ANSI/ASAE S338.4-NOV97)**

The specifications for an auxiliary attaching system to retain a connection between towing and towed machines in the event of separation of the primary attaching system.

Single copy price: \$28.00 (non-mem)

Order from: Scott Cedarquist, ASAE; cedarquist@asae.org

Send comments (with copy to BSR) to: Same

COMPUTERS**BSR/VITA 1-1994, VME64 (reaffirmation of ANSI/VITA 1-1994)**

Defines a framework for 8-, 16-, 32-, and 64-bit parallel bus computer architectures that can implement single and multiprocessor systems. Based on the VMEbus specification released by the VMEbus Manufacturers Group (now VITA) in August 1982, this bus includes the initial four basic subbuses: (1) data transfer bus, (2) priority interrupt bus, (3) arbitration bus, and (4) utility bus. Other architectures with other subbuses are possible within this VME framework.

Single copy price: \$51.00

Order from: VITA, Attn: Order Desk

Send comments (with copy to BSR) to: VITA, Attn: Technical Director

DATA PRESENTATION**BSR/ASME Y14.41, Product Definition Data Set Practices - Digital (new standard)**

This Standard establishes requirements and reference documents applicable to the preparation and revision of product definition data using digital data sets, hereafter referred to as data sets.

Single copy price: \$30.00

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

Send comments (with copy to BSR) to: Calvin Gomez, ASME: M/S20S2

DOSIMETERS**BSR S1.25-1991, American National Standard Specification for Personal Noise Dosimeters (reaffirmation of ANSI S1.25-1991)**

This Standard contains specifications for performance characteristics of personal noise dosimeters which measure the percentage criterion sound exposure. The Standard makes provision for three exchange rates: 3 dB, 4 dB, and 5 dB per doubling of exposure time. The Standard provides tolerances for the entire instrument including frequency response, exponential averaging (employing SLOW and FAST), threshold, dynamic range, and other characteristics. It specifies that these tolerances be attained by the instrument in a random incidence sound field without the presence of a person wearing the instrument.

Single copy price: \$100.00

Order from: Susan Blaeser, ASA (ASC S1); sblaeser@aip.org

Send comments (with copy to BSR) to: Same

FANS**BSR/AMCA 99-0021, The FAN Laws (new standard)**

A compilation of fan laws used in the fan industry.

Single copy price: \$5.00

Order from: Tim Orris, AMCA; torris@amca.org

Send comments (with copy to BSR) to: Same

BSR/AMCA 99-2412, Impeller Diameters and Outlet Areas for Centrifugal Fans (new standard)

Provides maximum impeller diameter and outlet area for both SWSI and DWDI centrifugal fans.

Single copy price: \$5.00

Order from: Tim Orris, AMCA; torris@amca.org

Send comments (with copy to BSR) to: Same

BSR/AMCA 99-2414, Impeller Diameters and Outlet Areas for Tubular Centrifugal Fans (new standard)

Provides maximum impeller diameters and outlet areas for tubular centrifugal fans.

Single copy price: \$5.00

Order from: Tim Orris, AMCA; torris@amca.org

Send comments (with copy to BSR) to: Same

BSR/AMCA 99-3001, Dimensions for Axial Fans (new standard)

Delineates dimensions for axial fans conforming to the R20 series.

Single copy price: \$5.00

Order from: Tim Orris, AMCA; torris@amca.org

Send comments (with copy to BSR) to: Same

FEED MATERIALS**BSR/ASAE S319.3, Method of Determining and Expressing Fineness of Feed Materials by Sieving (reaffirmation of ANSI/ASAE S319.3 JUL97)**

The definition of a test procedure to determine the fineness of feed particles and to define a method of expressing the particle size of the material

Single copy price: \$28.00 (non-mem)

Order from: Scott Cedarquist, ASAE; cedarquist@asae.org

Send comments (with copy to BSR) to: Same

FLUID POWER**BSR/B93.39-1978 (R1993), Requirements for presenting of catalog data, fluid compatibility, cleaning media, markings and dimensional identification codes, and pressure drop characteristics for fluid power air line filters (withdrawal of ANSI B93.39-1978 (R1993))**

Includes the minimum catalog rating data of flow, temperature, pressure & pressure drop required for manually drained, industrial type fluid power air line filters. Includes specifications for listing compatible fluids & cleaning media for manually drained, industrial type fluid power air line filters. Includes standard connecting port markings & standard dimensional codes for manually drained, industrial type fluid power air line filters. Includes a pressure drop test procedure & methods of determining and presenting data for manually drained industrial type fluid power air line filters. Withdrawn in favor of ISO 5782-1 and ISO 5782-2.

Single copy price: \$70.00

Order from: June VanPinsker, (NFPA) (ASC B93);

jvanpinsker@nfpa.com

Send comments (with copy to BSR) to: Same

FLUID POWER, HYDRAULIC

BSR B93.20M-1972 (R1994), Hydraulic fluid power - Fluid sample containers - Qualifying and controlling cleaning methods (withdrawal of ANSI B93.20M-1972 (R1994))

Presents a method for qualifying and controlling cleaning methods for sample containers used in conjunction with contamination analysis techniques on hydraulic fluids. It establishes a means for assuring that the accuracy of particulate contamination analysis in hydraulic fluid power systems is not degraded by sample container cleanliness. Withdrawn in favor of ISO 3722.

Single copy price: \$21.00

Order from: June VanPinsker, (NFPA) (ASC B93);
jvanpinsker@nfpa.com

Send comments (with copy to BSR) to: Same

BSR B93.99M-1987 (R2001), Hydraulic fluid power - Servovalves - Test methods (withdrawal of ANSI B93.99M-1987 (R2001))

This standard specifies methods for testing electrohydraulic servovalves, namely production acceptance, and type (or qualification) tests. Unless otherwise specified, the tests are carried out using commercially available mineral-based hydraulic fluid. This standard does not specify methods for determining the characteristics associated with external closed-loop control systems. This standard is applicable primarily to electrohydraulic flow control servovalves with current controlled input, but many sections are equally applicable to other types of servovalves, such as pressure-control servovalves and servovalves with interstage feedback. Withdrawn in favor of ISO 6404.

Single copy price: \$59.00

Order from: June VanPinsker, (NFPA) (ASC B93);
jvanpinsker@nfpa.com

Send comments (with copy to BSR) to: Same

BSR/(NFPA) T3.9.2R3-1998, Hydraulic fluid power - Positive displacement pumps and motors - Dimensions and identification code for mounting flanges and shaft ends (withdrawal of ANSI/(NFPA) T3.9.2R3-1998)

This standard specifies sizes, dimensions and identification code for positive displacement hydraulic fluid power pump and motor mounting flanges: two-bolt flanges; four-bolt flanges. It also specifies sizes, dimensions and identification for positive displacement hydraulic fluid power pump and motor shafts: straight shafts without thread; straight shafts with thread; tapered shafts with thread; 30o involute spline. This standard provides: practical minimum number of flange and shaft sizes; composite dimension reference and identification codes for pumps and motors; simplified dimensional interchangeability with regard to flanges and shafts; preferred sizes and dimensions for new designs. This standard only applies to the dimensional criteria of products manufactured in conformance with this standard. It does not apply to their functional characteristics. Withdrawn in favor of ISO 3019-1.

Single copy price: \$66.00

Order from: June VanPinsker, (NFPA) (ASC B93);
jvanpinsker@nfpa.com

Send comments (with copy to BSR) to: Same

BSR/(NFPA) T3.10.8.3-1990, Hydraulic fluid power - Filter element - Method for determining the quantity of built-in contaminant (new standard)

This standard includes a method for appraising the amount of contaminant released from a hydraulic fluid power filter element. It verifies the ability of a hydraulic fluid power filter element to meet the designated cleanliness requirements for a filter element. This standard includes a method for appraising the amount of contaminant released from a hydraulic fluid power filter element. It verifies the ability of a hydraulic fluid power filter element to meet the designated cleanliness requirements for a filter element.

Single copy price: \$44.00

Order from: June VanPinsker, (NFPA) (ASC B93);
jvanpinsker@nfpa.com

Send comments (with copy to BSR) to: Same

FLUID POWER, PNEUMATIC

BSR/(NFPA) T3.21.3-1990 (R1997), Pneumatic fluid power - Flow rating test procedure and reporting method - For fixed orifice components (reaffirmation of ANSI/(NFPA) T3.21.3-1990 (R1997))

To define a rating parameter, test method, and method of reporting flow in fixed orifice pneumatic fluid power components. To promote better pneumatic fluid power systems by providing manufacturers and users of components with an easily understood standard means of developing, verifying and communicating pneumatic flow ratings.

Single copy price: \$44.00

Order from: June VanPinsker, (NFPA) (ASC B93);
jvanpinsker@nfpa.com

Send comments (with copy to BSR) to: Same

BSR/(NFPA) T3.12.3R2-1991, Pneumatic fluid power - Pressure regulator - Industrial type (withdrawal of ANSI/(NFPA) T3.12.3R2-1991)

This standard is intended to: provide comparative information in standard form; aid in accomplishing good product application; assist in the establishment of meaningful ratings. This standard is intended to establish: a method of test for steady state conditions; a method of rating for steady state conditions, port marking & dimensional identification for fluid power industrial type air line pressure regulators producing secondary pressure of 0-250 psig (0-17.2 bar). Withdrawn in favor of ISO 6953-1 and ISO 6953-2.

Single copy price: \$40.00

Order from: June VanPinsker, (NFPA) (ASC B93);
jvanpinsker@nfpa.com

Send comments (with copy to BSR) to: Same

MEDICAL MATERIEL

BSR/NCCLS H8-A2-1997, Abnormal Hemoglobin Using Cellulose Acetate Electrophoresis, Detection (withdrawal of ANSI/NCCLS H8-A2-1997)

This document presents a cellulose acetate electrophoresis method for the detection and preliminary identification of abnormal hemoglobins and hemoglobinopathies. It describes sample preparation, equipment and reagents, migration requirements, test limitations, sources of error, and quality control.

Single copy price: \$25 for NCCLS member organizations & \$75 for Non-NCCLS member organizations

Order from: Beth Anne Wise, NCCLS; bawise@nccls.org

Send comments (with copy to BSR) to: Same

BSR/NCCLS H10-A2-1997, Confirming the Presence of Sickling Hemoglobins, Solubility Test (withdrawal of ANSI/NCCLS H10-A2-1997)

This document discusses the solubility (turbidity) test procedure used to confirm suspected sickling hemoglobins. It contains specifications for specimens, materials and equipment, reagents, reporting, interpretation, and it gives information on sources of error.

Single copy price: \$25 for NCCLS member organizations & \$75 for Non-NCCLS member organizations

Order from: Beth Anne Wise, NCCLS; bawise@nccls.org

Send comments (with copy to BSR) to: Same

NUCLEAR REACTORS

BSR/ANS 8.5, Design Requirements for New Fuel Storage Facilities at Light Water Reactor Plants (revision of ANSI/ANS 8.5-1996)

This standard provides guidance for the use of borosilicate-glass Raschig rings as a neutron absorber for criticality control in ring-packed vessels containing solutions of ²³⁵U, ²³⁹Pu, or ²³³U. The chemical and physical environment, properties of the rings and packed vessels, maintenance inspection procedures, and operating guidelines are specified.

Single copy price: \$38.00

Order from: Suriya Ahmad, ANS; sahmah@ans.org

Send comments (with copy to BSR) to: Same

OPHTHALMICS

BSR Z80.24, Ophthalmics - Information Interchange for Ophthalmic Optical Equipment (revision of ANSI Z80.24-1999)

This Standard establishes a method by which machines and computer software systems used in the fabrication of ophthalmic lenses can exchange information.

Single copy price: \$10.00

Order from: Kris Dinkle, OLA (ASC Z80); Olalabs@aol.com

Send comments (with copy to BSR) to: Same

RADIOACTIVE WASTES

BSR/ANS 16.1, Measurement of the Leachability of Solidified Low-Level Radioactive Wastes by a Short-Term Test Procedure (new standard)

This standard provides a uniform procedure to measure and index the release of radionuclides from waste forms as a result of leaching in demineralized water for five days (seven data points). The results cannot be interpreted to apply to any specific environmental situation except through correlative studies of actual disposal site conditions.

Single copy price: N/A

Order from: Suriya Ahmad, ANS; sahmada@ans.org

Send comments (with copy to BSR) to: Same

RESPIRATORY PROTECTION

- ★ BSR/ISEA 110, Air-Purifying Respiratory Protective Escape Devices (new standard)

This standard shall specify the minimum requirements for the design, performance, testing and certification of air-purifying respiratory smoke escape devices (RPED) for the evacuation of civilians from fire to a place of safe refuge. The standard applies to RPED with a 15-minute service life based on the maximum anticipated insults that the human body can endure without hinderance to escape.

Single copy price: \$20.00

Order from: Cristine Fargo, ISEA; cfargo@safetysafetyequipment.org

Send comments (with copy to BSR) to: Same

SOUND LEVEL METERS

BSR S1.43-1997, Specifications for Integrating-Averaging Sound Level Meters (reaffirmation of ANSI S1.43-1997)

This Standard describes instruments for the measurement of frequency-weighted and time-average sound pressure levels. Optionally, sound exposure levels may be measured. This Standard is consistent with the relevant requirements of "American National Standard Specification for Sound Level Meters," ANSI S1.4-1983 (R1997), but specifies additional characteristics that are necessary to measure the time-average sound pressure level of steady, intermittent, fluctuating, and impulsive sounds.

Single copy price: \$100.00

Order from: Susan Blaeser, ASA (ASC S1); sblaeser@aip.org

Send comments (with copy to BSR) to: Same

WELDING

BSR/AWS B5.14, Guide for the Qualification of Welding Salespersons (new standard)

This specification defines the requirements for qualification of Welding Sales Representatives employed in the welding industry. The typical functions, required education and experience, examination requirements, requalification, and suggested reference material are defined herein.

Single copy price: \$3.00

Order from: AWS, Attn: R. O'Neill 1-800-443-9353 x451; E-mail:

roneill@aws.org

Send comments (with copy to BSR) to: Leonard Connor, AWS;

lconnor@aws.org

WOOD CONSTRUCTION

BSR/ASAE EP559, Design Requirements and Bending Properties for Mechanically Laminated Columns (reaffirmation of ANSI/ASAE EP559-FEB97)

To establish guidelines for the designing and calculating allowable bending properties of mechanically laminated columns, with three or four laminations, used as structural members in wood construction.

Single copy price: \$28.00 (non-mem)

Order from: Scott Cedarquist, ASAE; cedarquist@asae.org

Send comments (with copy to BSR) to: Same

NFPA Standards

The National Fire Protection Association, in cooperation with ANSI has developed a procedure whereby the availability of the semi-annual NFPA Report on Proposals will be announced simultaneously by NFPA and ANSI for review and comment.

Disposition of all comments will be published in the semi-annual NFPA Report on Comments, a copy of which will automatically be sent to all commentors, and to others upon request. All comments must be received by April 5, 2002.

The NFPA Report on Proposals contains the Reports listed below. If you wish to comment on these Reports they are available and downloadable from the NFPA Website at www.nfpa.org or request the 2002 November Meeting Committee Report on Proposals (ROP 02 NM) from the:

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

Please note that some documents in the Report on Proposals do not contain the complete text of standards that are being revised, reconfirmed, or withdrawn. The full text of the standard may be obtained from NFPA at the prevalent price.

Order from:

2002 May Meeting Report on Proposals: www.nfpa.org

or

Customer Service
NFPA
11 Tracy Drive
Avon, MA 02322

Send comments to:

Casey C. Grant
NFPA
1 Batterymarch Park
Quincy, MA 02269-9101
Avon, MA 02322

AIR

BSR/NFPA 1989, Standard on Breathing Air Quality for Fire and Emergency Services Respiratory Protection (new standard)

Specifies the minimum requirements for breathing air quality for fire and emergency services organizations that use atmosphere-supplying respirators.

APPLIANCES, HEAT PRODUCING

BSR/NFPA 97, Standard Glossary of Terms Relating to Chimneys, Vents, and Heat-Producing Appliances (revision of ANSI/NFPA 97-2000)

Provides a glossary of terms relating to chimneys, vents, and heat producing appliances.

APPLIANCES, SOLID FUEL-BURNING

BSR/NFPA 211, Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances (revision of ANSI/NFPA 211-2000)

Covers the installation and use of chimneys, fireplaces and venting

EMERGENCY RESPONSE PERSONNEL

BSR/NFPA 1006, Standard for Rescue Technician Professional Qualifications (revision of ANSI/NFPA 1006-2000)

This standard establishes the minimum job performance requirements necessary for fire service and other emergency response personnel who perform technical rescue operations.

FIRE DEPARTMENT TRAINING

BSR/NFPA 1584, Recommended Practice for a Fire Department Rehabilitation Program (new standard)

Establishes the minimum criteria to develop and implement a member's rehabilitation process for fire department incident scene operation and training exercises.

FIRE DOORS

BSR/NFPA 80, Standard for Fire Doors and Fire Windows (revision of ANSI/NFPA 80-1999)

Covers the installation and maintenance of fire door assemblies, windows, glass blocks, and shutters for the protection of openings to restrict the spread of fire and smoke within buildings, whether from interior fire or from external fire, including arrangements for automatic operation in case of fire.

FIRE HOSE

BSR/NFPA 1962, Standard for the Care, Use, and Service Testing of Fire Hose Including Couplings and Nozzles (revision of ANSI/NFPA 1962-1998)

Covers care of all types of fire hose and coupling assemblies while in service, in use, and after use; including record keeping, inspecting, and service testing.

FIRE PREVENTION

BSR/NFPA 1, Fire Prevention Code (revision of ANSI/NFPA 1-2000)

Covers the prevention of fire and explosion through the regulation of conditions that could cause fire or explosion and panic resulting therefrom.

FIRE PROTECTION

BSR/NFPA 22, Standard for Water Tanks for Private Fire Protection (revision of ANSI/NFPA 22-1998)

Covers requirements for the design, construction, installation and maintenance of earth supported fabric tanks and accessory equipment supplying water for private fire protection.

BSR/NFPA 75, Standard for the Protection of Electronic Computer/Data Processing Equipment (revision of ANSI/NFPA 75-1999)

Covers requirements for installations of electronic computer/data processing equipment.

BSR/NFPA 101, Code for Safety to Life from Fire in Buildings and Structures (revision of ANSI/NFPA 101-2000)

Deals with life safety from fire and like emergencies. Covers construction, protection and occupancy features to minimize danger to life from fires, smoke, fumes or panic before buildings are vacated.

BSR/NFPA 105, Recommended Practice for the Installation of Smoke-Control Door Assemblies (revision of ANSI/NFPA 105-1999)

Covers the use of door assemblies in openings where the passage of smoke is to be governed.

BSR/NFPA 230, Standard for the Fire Protection of Storage (revision of ANSI/NFPA 230-1999)

Applies to the indoor and outdoor storage of materials representing the broad range of combustibles, including plastics, forest products, rubber tires, baled cotton and roll paper. Storage configurations include palletized, solid-piled, in bin boxes, on shelves, or on racks.

BSR/NFPA 750, Standard on Water Mist Fire Protection Systems (revision of ANSI/NFPA 750-2000)

This standard contains minimum requirements for the design, installation, maintenance, and testing of water mist fixed systems.

FIRE TESTS

BSR/NFPA 267, Standard Method of Test for Fire Characteristics of Mattresses and Bedding Assemblies Exposed to Flaming Ignition Source (revision of ANSI/NFPA 267-1998)

This test method, using an open calorimeter environment is used to determine heat release, smoke density, weight loss, and generation of carbon monoxide of mattresses and bedding assemblies.

GARAGES

BSR/NFPA 88B, Standard for Repair Garages (withdrawal of ANSI/NFPA 88B-1997)

Covers the construction and protection of, as well as the control of hazards in, garages used for major repair and maintenance of motorized vehicles and any sales and servicing facilities associated therein.

GARMENTS, PROTECTIVE

BSR/NFPA 1999, Standard on Protective Clothing for Emergency Medical Operations (revision of ANSI/NFPA 1999-1997)

Specifies minimum documentation, design criteria, performance criteria and test methods for new-single use and new multiple-use emergency medical clothing, including garments, gloves, and face protection devices, designed to protect emergency medical service personnel as well as victims and patients from contact with liquid-borne pathogens during emergency medical operations.

GAS DETECTORS

- ★ BSR/NFPA 720, Recommended Practice for the Installation of Carbon Monoxide (CO) and Fuel Gas Alarm Systems and Equipment (revision of ANSI/NFPA 720-1998)

Contains requirements for the selection, installation, operation, and maintenance of equipment that detects concentrations of carbon monoxide that could pose a risk to the health of most occupants in family living units. This document is limited to carbon monoxide warning equipment for use in family living units.

GASES

BSR/NFPA 55, Standard for the Storage, Use, and Handling of Compressed and Liquefied Gases in Portable Cylinders (revision of ANSI/NFPA 55-1998)

Applies to the storage, use and handling of compressed and liquefied gases in portable cylinders in all occupancies.

HEAT POTENTIAL

BSR/NFPA 259, Standard Test Method for Potential Heat of Building Materials (revision of ANSI/NFPA 259-1998)

Provides a means of determining, under controlled laboratory conditions, the potential heat of building materials subjected to a defined high temperature exposure condition.

HEAT RELEASE RATES

BSR/NFPA 272, Standard Method of Test for Heat and Visible Smoke Release Rates for Upholstered Furniture Components or Composites and Mattresses Using an Oxygen Consumption Calorimeter (revision of ANSI/NFPA 272-1999)

Determines the ignition time and the release rates of heat from components or composite structures of upholstered furniture and mattresses using an oxygen consumption calorimeter.

HOSE

BSR/NFPA 14, Standard for the Installation of Standpipe, Private Hydrants, and Hose Systems (revision of ANSI/NFPA 14-2000)

Covers the minimum requirements for the installation of standpipe and hose systems for buildings and structures.

MANUFACTURED HOMES

BSR/NFPA 501, Standard on Manufactured Housing (revision of ANSI/NFPA 501-2000)

Addresses the minimum requirements for the design, construction, and installation of manufactured homes. This includes (a) structural strength and rigidity; (b) protection against corrosion, decay insects and other similar destructive forces; (c) reasonable protection against the hazards of fire and windstorm; (d) resistance to the elements; (e) durability and economy of maintenance; (f) heating, cooling and fuel burning equipment installed within, on, or external to a manufactured home; (g) electrical conductors and equipment installed in or on manufactured homes; and (h) electrical conductors that connect manufactured homes to a supply of electricity.

BSR/NFPA 501A, Standard for Fire Safety Criteria for Manufactured Home Installations, Sites, and Communities (revision of ANSI/NFPA 501A-2000)

Covers fire safety requirements for the installation of manufactured homes and manufactured home sites, including accessory buildings, structures, and communities.

MOBILE HOMES

BSR/NFPA 225, Standard for Manufactured Home Sites, Communities, and Setups (new standard)

Covers the installation of manufactured (mobile) homes and minimum construction standards for manufactured home sites. Included are requirements for utilities, setup, and accessory buildings and structures.

NOZZLES

BSR/NFPA 1964, Standard for Spray Nozzles (Shutoff and Tip) (revision of ANSI/NFPA 1964-1998)

Applies to new portable adjustable-pattern nozzles intended for general fire department use, for marine and offshore platform use, or for use with fire hoses affixed to standpipe systems.

RADIOACTIVE MATERIALS

BSR/NFPA 801, Standard for Fire Protection for Facilities Handling Radioactive Materials (revision of ANSI/NFPA 801-1998)

Deals with practices aimed at reducing the risks of fires and explosions at facilities handling radioactive materials and provides requirements for personnel responsible for the design or operation of facilities that involve the storage, handling, or use of radioactive materials.

ROOFS

BSR/NFPA 256, Standard Methods of Fire Tests of Roof Coverings (revision of ANSI/NFPA 256-1998)

Covers methods intended to measure the relative fire characteristics of roof coverings under simulated fire originating outside the building. They shall be applicable to roof coverings intended for installation on either combustible or noncombustible decks, when applied as intended for use.

SPRINKLER SYSTEMS

BSR/NFPA 16, Standard for the Installation of Foam-Water Sprinkler and Foam-Water Spray Systems (revision of ANSI/NFPA 16-1999)

Covers minimum requirements for the design, installation and maintenance of deluge water sprinkler systems.

TENTS

BSR/NFPA 102, Standard for Grandstands, Folding and Telescopic Seating, Tents, and Membrane Structures (withdrawal of ANSI/NFPA 102-1995)

Covers the construction, location, protection and maintenance of tents and air-supported structures used for places of assembly; temporary, permanent and portable grandstands and bleachers; interior folding or telescopic seating normally used in gymnasiums, multi-use rooms and similar indoor mass seating.

ANSI Technical Reports

ANSI Technical Reports are not consensus documents. Rather, all material contained in ANSI Technical Reports is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036

Announcement of Intent to Register

Comment Deadline: January 27, 2002

GRAPHIC TECHNOLOGY

BSR CGATS TR 011, Graphic technology - Package Development
Workflow - Design Concept Through Approved Production File
(technical report)

This Technical Report describes a model, or reference, workflow for the packaging development process from the identification of a project through preparation of an approved production file. It defines the total set of information that needs to be addressed in a workflow, yet allows for variations based on individual needs. It is intended for use as a reference in the creation of workflow procedures for specific organizations or products

Order from: Mary Abbott, NPES; mabbott@npes.org

Send comments (with copy to BSR) to: Same

Call for Comment Contact Information

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

Order from:

AMCA

Air Movement and Control
Association
30 West University Drive
Arlington Heights, IL 60004-1893
Phone: (847) 394-0150
Fax: (847) 253-0088
E-mail: torris@amca.org
Web: www.amca.org

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526-5592
Phone: (708) 579-8269
Fax: (708) 352-6464
E-mail: sahmad@ans.org
Web: www.ans.org/main.html

API

American Petroleum Institute
1220 L Street NW
Washington, DC 20005
Phone: (202) 682-8107
Fax: (202) 962-4797
E-mail: johnsona@api.org
Web: www.api.org

ASA (ASC S1)

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

ASAE

American Society of Agricultural
Engineers
2950 Niles Road
St. Joseph, MI 49085-9659
Phone: (616) 428-6331
Fax: (616) 429-3852
E-mail: cedarquist@asae.org
Web: www.asae.org

ASME

American Society of Mechanical
Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) 591-8501
E-mail: rodriguez@asme.org
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
E-mail: jbrown@atis.org
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
E-mail: iconnor@aws.org
Web: www.aws.org

comm2000

1414 Brook Drive
Downers Grove, IL 60515
Phone: 888-853-3503 U.S. &
Canada; 415-352-2168 Outside
U.S. & Canada
Fax: 888-853-3512 U.S. & Canada;
630-932-7381 Outside U.S. &
Canada
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
E-mail:
al.callahan@csa-america.org

Global Engineering Documents

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

IPC

IPC - Association Connecting
Electronics Industries
2215 Sanders Road
Northbrook, IL 60062
Phone: (847) 509-9700
Web: www.ipc.org

ISEA

Industrial Safety Equipment
Association
1901 North Moore Street, Suite
808
Arlington, VA 22209
Phone: (703) 525-1695
Fax: (703) 525-2148
E-mail:
cfargo@safetyequipment.org
Web: www.safetycentral.org/isea/

NCCLS

National Committee for Clinical
Laboratory Standards
940 West Valley Road, Suite 1400
Wayne, PA 19087-1898
Phone: (610) 688-0100 ext 107
Fax: (610) 688-0700
E-mail: bawise@nccls.org
Web: www.nccls.org

(NFPA) (ASC B93)

National Fluid Power Association
3333 North Mayfair Road
Milwaukee, WI 53222-3219
Phone: (414) 778-3346
Fax: (414) 778-3361
E-mail: jvanpinsker@nfpa.com
Web: www.nfpa.com/

NPES (ASC B65)

NPES The Association for
Suppliers of Printing, Publishing
and Converting
1899 Preston White Drive
Reston, VA 22091-4367
Phone: (703) 264-7200
Fax: (703) 620-0994
E-mail: mabbott@npes.org
Web: www.npes.org

OLA (ASC Z80)

Optical Laboratories Association
(OLA)
P.O. Box 2000
Merrifield, VA 22116-2000
Phone: (703) 359-2830
Fax: (703) 359-2834
E-mail: Olalabs@aol.com
Web: www.ola-labs.org

Techstreet

Historic Northern Brewery Building
327 Jones Drive
Ann Arbor, MI 48105
Phone: (800) 699-9277
Fax: (734) 302-7811
E-mail: service@techstreet.com

UL-NY

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (631) 271-6200, ext. 22465
Fax: (631) 439-6021
E-mail:
Helen.W.Ketcham@us.ul.com

VITA

VMEbus International Trade
Association (VITA)
7825 East Gelding Drive
Suite 104
Scottsdale, AZ 85260
Phone: (602) 951-8866
Fax: (602) 951-0720
E-mail: cheryl@vita.com
Web: www.vita.com/

Send comments to:

AMCA

Air Movement and Control
Association
30 West University Drive
Arlington Heights, IL 60004-1893
Phone: (847) 394-0150
Fax: (847) 253-0088
E-mail: torris@amca.org
Web: www.amca.org

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526-5592
Phone: (708) 579-8269
Fax: (708) 352-6464
E-mail: sahmad@ans.org
Web: www.ans.org/main.html

API

American Petroleum Institute
1220 L Street NW
Washington, DC 20005
Phone: (202) 682-8107
Fax: (202) 962-4797
E-mail: johnsona@api.org
Web: www.api.org

ASA (ASC S1)

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

ASAE

American Society of Agricultural
Engineers
2950 Niles Road
St. Joseph, MI 49085-9659
Phone: (616) 428-6331
Fax: (616) 429-3852
E-mail: cedarquist@asae.org
Web: www.asae.org

ASME

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

CSA

CSA International
8501 East Pleasant Valley Road
Cleveland, OH 44131-5575
Phone: (216) 524-4990
Fax: (216) 642-3463
E-mail:
al.callahan@csa-america.org

IPC

IPC - Association Connecting
Electronics Industries
2215 Sanders Road
Northbrook, IL 60062
Phone: (847) 509-9700
Web: www.ipc.org

ISEA

Industrial Safety Equipment
Association
1901 North Moore Street, Suite
808
Arlington, VA 22209
Phone: (703) 525-1695
Fax: (703) 525-2148
E-mail:
cfargo@safetyequipment.org
Web: www.safetycentral.org/isea/

ITI (NCITS)

NCITS Secretariat/ITI
1250 Eye Street, NW, Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5746
Fax: (202) 638-4922
E-mail: ddonovan@itic.org
Web: www.ncits.org

NCCLS

National Committee for Clinical
Laboratory Standards
940 West Valley Road, Suite 1400
Wayne, PA 19087-1898
Phone: (610) 688-0100 ext 107
Fax: (610) 688-0700
E-mail: bawise@nccls.org
Web: www.nccls.org

(NFPA) (ASC B93)

National Fluid Power Association
3333 North Mayfair Road
Milwaukee, WI 53222-3219
Phone: (414) 778-3346
Fax: (414) 778-3361
E-mail: jvanpinsker@nfpa.com
Web: www.nfpa.com/

OLA (ASC Z80)

Optical Laboratories Association
(OLA)
P.O. Box 2000
Merrifield, VA 22116-2000
Phone: (703) 359-2830
Fax: (703) 359-2834
E-mail: Olalabs@aol.com
Web: www.ola-labs.org

TIA

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

UL-CA

Underwriters Laboratories, Inc.
1655 Scott Boulevard
Santa Clara, CA 95050
Phone: (408) 985-2400, Ext. 32688
Fax: (408) 556-6153
E-mail:
Linda.L.Phinney@us.ul.com

UL-IL

Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60004
Phone: (847) 272-8800, ext. 42850
Fax: (847) 509-6217
E-mail: Mitchell.Gold@us.ul.com

UL-NY

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (631) 271-6200, ext. 22465
Fax: (631) 439-6021
E-mail:
Helen.W.Ketcham@us.ul.com

VITA

VMEbus International Trade
Association (VITA)
7825 East Gelding Drive
Suite 104
Scottsdale, AZ 85260
Phone: (602) 951-8866
Fax: (602) 951-0720
E-mail: cheryl@vita.com
Web: www.vita.com/

Final actions on American National Standards

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

AIR

- ANSI/ASHRAE 62m-2001, Ventilation for Acceptable Indoor Air Quality, Addenda m (supplement to ANSI/ASHRAE 62-1989): 11/27/2001
- ANSI/ASHRAE 62w-2001, Ventilation for Acceptable Indoor Air Quality, Addenda w (supplement to ANSI/ASHRAE 62-1989): 11/27/2001

AIR CONDITIONING

- ANSI/ASHRAE 128P-2001, Methods of Rating Unitary Spot Air Conditioners (new standard): 11/30/2001

APPLIANCES, ELECTRIC

- ★ ANSI/UL 858-2001, Standard for Safety for Household Electric Ranges (revision of ANSI/UL 858-2001): 9/12/2001

APPLIANCES, GAS-BURNING

- ANSI Z21.75-2001, Connectors for Outdoor Gas Appliances and Manufactured Homes (same as CSA 6.27) (new standard): 11/27/2001

CABLES

- ANSI/SCTE 9-2001, Test Method for Cold Bend (new standard): 11/30/2001
- ANSI/SCTE 10-2001, Test Method for Flexible Coaxial Cable Impact Test (new standard): 11/30/2001
- ANSI/SCTE 11-2001, Test Method for Aerial Cable Corrosion Protection Flow (new standard): 11/30/2001
- ANSI/SCTE 12-2001, Center Conductor Bond to Dielectric for Trunk, Feeder and Distribution Coaxial Cables (new standard): 11/30/2001

ELECTRIC STRIKES

- ANSI/BHMA A156.31-2001, Electric Strikes and Frame Mounted Actuators (new standard): 11/30/2001

FITTINGS, FLANGES AND VALVES

- ANSI/ASME B16.11-2001, Forged Fittings, Socket-Welding and Threaded (revision of ANSI/ASME B16.11-1996): 11/27/2001

HEATING AND AIR CONDITIONING

- ANSI/ASHRAE 125-1992 (R2000), Method of Testing Thermal Energy for Liquid Streams in HVAC Systems (reaffirmation of ANSI/ASHRAE 125-1992): 11/30/2001

HOISTING EQUIPMENT

- ANSI/API 8B/ISO 13534-2000, Recommended Practice for Procedures for Inspections, Maintenance, Repair, and Remanufacture of Hoisting Equipment (new national adoption): 11/30/2001

INFORMATION SYSTEMS - DATA COMMUNICATION

- ANSI NCITS 323-1998/AM 1-2001, Information Technology - High-Performance Parallel Interface - 6400 Mbit/s Physical Layer Amendment 1 (supplement to ANSI NCITS 323-1998): 11/30/2001
- ANSI NCITS 351-2001, Information Technology - SCSI Primary Commands - 2 (SPC-2): 11/30/2001

INFORMATION TECHNOLOGY

- ANSI NCITS 342-2001, Information Technology - Fibre Channel Backbone (FC-BB) (new standard): 11/30/2001
- ANSI NCITS 349-2001, Information Technology - Fibre Channel - Single-Byte-2 (FC-SB-2) (new standard): 11/30/2001

- ANSI NCITS 353-2001, Geographic Information Systems - Spatial Data Standards for Facilities, Infrastructure & Environment (SDSFIE) (new standard): 11/30/2001

- ANSI NCITS 354-2001, Common Industry Format for Usability Test Reports (new standard): 11/30/2001

- ANSI NCITS 355-2001, Information Technology - Fibre Channel Switch Fabric -2 (FC-SW-2) (new standard): 11/30/2001

MICROMETERS

- ANSI/ASME B89.1.13-2001, Micrometers (new standard): 11/30/2001

SWITCHGEAR

- ANSI/IEEE C37.20.3-2001, Standard for Metal-Enclosed Interrupter Switchgear (revision of ANSI/IEEE C37.20.3-1987 (R1993)): 11/1/2001

TELECOMMUNICATIONS

- ANSI/NECA/BICSI 568-2001, Installing Telecommunications Cabling (new standard): 11/27/2001

- ANSI/SCTE 24-1-2001, Architectural Framework for the Delivery of Time-Critical Services over Cable Television Networks Using Cable Modems (new standard): 11/30/2001

- ANSI/SCTE 24-2-2001, Audio Codec Requirements for the Provision of Bi-directional Audio Service over Cable Television Networks Using Cable Modem (new standard): 11/30/2001

- ANSI/SCTE 24-3-2001, Network Call Signaling Protocol for the Delivery of Time Critical Services over Cable Television Networks using Cable Modems (new standard): 11/30/2001

- ANSI/SCTE 24-4-2001, Dynamic Quality of Service for the Provision of Real Time Services over Cable Television Networks Using Cable Modems (new standard): 11/30/2001

- ANSI/SCTE 24-5-2001, Media Terminal Adapter (MTA) Device Positioning Requirements for the Delivery of Real Time Services Over Cable Television Networks Using Cable Modems (new standard): 11/30/2001

- ANSI/SCTE 24-6-2001, IPCablecom Management Information Base (MIB) Framework (new standard): 11/30/2001

- ANSI/SCTE 24-7-2001, IPCablecom Media Terminal Adapter (MTA) Management Information Base (MIB) Requirement (new standard): 11/30/2001

- ANSI/SCTE 24-8-2001, IPCablecom Network Call Signaling (NCS) Management Information Base (MIB) Requirements (new standard): 11/30/2001

- ANSI/SCTE 24-9-2001, IPCablecom Event Message Requirements (new standard): 11/30/2001

- ANSI/SCTE 24-10-2001, IPCablecom Security Specification (new standard): 11/30/2001

- ANSI/SCTE 24-11-2001, IPCablecom Internet Signaling Transport Protocol (ISTP) (new standard): 11/30/2001

- ANSI/SCTE 24-12-2001, IPCablecom Trunking Gateway Control Protocol (TGCP) (new standard): 11/30/2001

- ANSI/SCTE 24-13-2001, IPCablecom Electronic Surveillance Standard (new standard): 11/30/2001

TESTING

- ANSI/SCTE 14-2001, Test Method for Hex Crimp Tool Verification/Calibration (new standard): 11/30/2001

- ANSI/SCTE 16-2001, Test Procedure for Hum Modulation (new standard): 11/30/2001

ANSI/SCTE 17-2001, Test Procedure for Carrier to Noise (C/N, CCN, CIN, CTN) (new standard): 11/30/2001

TRANSMISSION CHAINS

ANSI/ASME B29.11M-2001, Combination Chains, Attachments, and Sprocket Teeth (revision of ANSI/ASME B29.11M-1994): 11/27/2001

ANSI/ASME B29.14M-2001, H Type Mill Chains, Attachments, and Sprocket Teeth (revision of ANSI/ASME B29.14M-1996): 11/27/2001

VENTILATION

ANSI/ASHRAE 62j-2001, Ventilation for Acceptable Indoor Air Quality, Addenda j (supplement to ANSI/ASHRAE 62-1989): 11/27/2001

ANSI/ASHRAE 62I-2001, Ventilation for Acceptable Indoor Air Quality, Addenda I (supplement to ANSI/ASHRAE 62-1989): 11/27/2001

ANSI/ASHRAE 62q-2001, Ventilation for Acceptable Indoor Air Quality, Addenda q (supplement to ANSI/ASHRAE 62-1989): 11/27/2001

WELDING AND CUTTING

ANSI/AWS D1.5-2002, Bridge Welding Code (revision and redesignation of ANSI/AASHTO/AWS D1.5-96): 11/30/2001

ANSI/AWS D16.2/D16.2M-2001, Components of Robotic and Automatic Welding (revision of ANSI/AWS D16.2-1994): 11/30/2001

WOOD PRODUCTS

ANSI/AF&PA NDS-2001, National Design Specification (NDS) for Wood Construction (revision and redesignation of ANSI/AFPA NDS-1997): 11/30/2001

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 Bankers Association

Office: 1120 Connecticut Avenue, NW
Washington, DC 20036

Fax: (202) 663-7554

Contact: *Darlene Schubert*

E-mail: dschuber@aba.com

BSR X9.95, Trusted Timestamp (new standard)

American Concrete Institute

Office: 38800 Country Club Drive
Farmington Hills, MI 48331

Fax: (248) 848-3720

Contact: *Shannon Banchemo*

E-mail: shannon.banchemo@aci-int.org

BSR/ACI 359, Code for Concrete Reactor Vessels and Containment.
(new standard)

BSR/ACI ITG T1.2/T1.2R, Special Hybrid Moment Frames Composed
of Discretely Jointed Precast and Pretensioned Concrete Members
and Commentary (new standard)

Association for the Advancement of Medical Instrumentation

Office: 1110 N Glebe Road
Suite 220
Arlington, VA 22201

Fax: (703) 276-0793

Contact: *Nick Tongson*

E-mail: ntongson@aami.org

BSR/AAMI SW76, Software Verification and Validation for High-risk
Medical Devices (new standard)

ASTM

Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428

Fax: (610) 832-9666

Contact: *George Luciw*

E-mail: gluciw@astm.org

BSR/ASTM Z855Z, Practice for Testing and Sampling of Volatile
Organic Compounds (Including Carbonyl Compounds) Emitted from
Paint Using Sampl Environmental Chambers (new standard)

BSR/ASTM Z8571Z, Guide for the Selection of Surfacing Under and
Around Playground Equipment (new standard)

BSR/ASTM Z8647Z, Test Method for Traction Characteristics of the
Athletic Shoe - Sports Surface Interface (new standard)

BSR/ASTM Z8846Z, Practice for Examination of Welds Using the
Alternating Current Field Measurement Technique (new standard)

BSR/ASTM Z8864Z, Guide for Detailing EIFS Wall Assemblies (new
standard)

BSR/ASTM Z8899Z, Practice for the Analysis of Halogenated Organic
Solvents and Their Admixtures by Gas Chromatography (new
standard)

BSR/ASTM Z9145Z, Guide for Summarizing the Economic Impacts of
Building-Related Projects (new standard)

BSR/ASTM Z9150Z, Test Method for Strength Tests of Panels for
Building Construction - (Floors and Roofs) (new standard)

BSR/ASTM Z9186Z, Practice for Conducting Visual Assessments for
Lead Hazards in Buildings (new standard)

BSR/ASTM Z9187Z, Standard Practice for Conducting Clearance
Examinations in Residential Housing and Child-occupied Facilities
Following Lead Hazard Reduction Activities (new standard)

BSR/ASTM Z9188Z, Practice for the Selection of Lead Hazard Control
Methods for Identified Risks in Residential Housing or Child
Occupied Facilities (new standard)

BSR/ASTM Z9189Z, Practice for Record Keeping, Report Writing, and
Record Preservation for Lead Hazard Identification and
Management Activities (new standard)

BSR/ASTM Z9199Z, Test Method to Determine and Report the
Berthing Energy and Reaction and the Mooring Reaction and
Deflection of Marine Fenders (new standard)

CSA International

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

Fax: (216) 642-3463

Contact: *Allen J. Callahan*

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

BSR Z21.41, Quick Disconnect Devices for Use with Gas Fuel (same
as CGA 6.9) (revision of ANSI Z21.41-1998)

BSR Z21.41b, Quick Disconnect Devices for Use with Gas Fuel (same
as CGA 6.9b) (supplement to ANSI Z21.41-1998)

BSR Z21.62, Catalytic Type Camp Heaters (same as CSA 11.5) (new
standard)

BSR Z21.90a, Gas Convenience Outlets and Optional Enclosures
(same as CSA 6.24a) (supplement to ANSI Z21.90-2001)

BSR Z83.4b, Direct Gas-Fired Make-Up Air Heaters (same as CGA
3.7b) (supplement to ANSI Z83.4-1999)

BSR Z83.8, Gas Unit Heater and Gas-Fired Duct Furnaces (same as
CGA 2.6) (revision of ANSI Z83.8-1996, ANSI Z83.8a-1998 and
ANSI Z83.8b-2000)

BSR Z83.18b, Recirculating Direct Gas-Fired Industrial Air Heaters
(supplement to ANSI Z83.18-2000)

IPC - Association Connecting Electronics Industries

Office: 2215 Sanders Road
Northbrook, IL 60062-6135

Fax: (847) 509-9798

Contact: *Rhoda Butchin*

E-mail: Butchrh@ipc.org

BSR/IPC J-STD-040, Optoelectronic Assembly and Packaging
Technology (new standard)

National Fire Protection Association

Office: One Batterymarch Park
Quincy, MA 02269-9101

Fax: (617) 770-3500

Contact: *Casey Grant*

E-mail: cgrant@nfpa.org

BSR/NFPA 18-1995, Wetting Agents ANSI/NFPA 18-1995)

BSR/NFPA 30, Flammable and Combustible Liquids Code (revision of
ANSI/NFPA 30-2000)

BSR/NFPA 33, Standard for Spray Application Using Flammable or Combustible Materials (revision of ANSI/NFPA 33-2000)

BSR/NFPA 34, Standard for Dipping and Coating Processes Using Flammable or Combustible Liquids (revision of ANSI/NFPA 34-2000)

BSR/NFPA 70, National Electrical Code(r) (revision of ANSI/NFPA 70-2002)

BSR/NFPA 70E, Standard for Electrical Safety Requirements for Employee Workplaces (revision of ANSI/NFPA 70E-2000)

BSR/NFPA 92A, Recommended Practice for Smoke-Control Systems (revision of ANSI/NFPA 92A-2000)

BSR/NFPA 92B, Guide for Smoke Management Systems in Malls, Atria, and Large Areas (revision of ANSI/NFPA 92B-2000)

BSR/NFPA 115, Recommended Practice on Laser Fire Protection (revision of ANSI/NFPA 115-1999)

BSR/NFPA 120, Standard for Coal Preparation Plants (revision of ANSI/NFPA 120-1999)

BSR/NFPA 121, Standard on Fire Protection for Self-Propelled and Mobile Surface Mining Equipment (withdrawal of ANSI/NFPA 121-2001)

BSR/NFPA 122, Standard for Fire Prevention and Control in Underground Metal and Nonmetal Mines (revision of ANSI/NFPA 122-2000)

BSR/NFPA 221, Standard for Fire Walls and Fire Barrier Walls (revision of ANSI/NFPA 221-2000)

BSR/NFPA 274, Standard Methods of Tests to Evaluate Fire Performance Characteristics of Pipe Insulation (new standard)

BSR/NFPA 290, Standard Test Method for LP-Gas Containers (new standard)

BSR/NFPA 306, Standard for the Control of Gas Hazards on Vessels (revision of ANSI/NFPA 306-2001)

BSR/NFPA 403, Standard for Aircraft Rescue and Fire Fighting Services at Airports (revision of ANSI/NFPA 403-1998)

BSR/NFPA 412, Standard for Evaluating Aircraft Rescue and Fire Fighting Foam Equipment (revision of ANSI/NFPA 412-1998)

BSR/NFPA 496, Standard for Purged and Pressurized Enclosures for Electrical Equipment (revision of ANSI/NFPA 496-1998)

BSR/NFPA 551, Guide for the Evaluation of Fire Risk Assessments (new standard)

BSR/NFPA 610, Guide for Safety of Motorsports Venues (new standard)

BSR/NFPA 820, Standard for Fire Protection in Wastewater Treatment and Collection Facilities (revision of ANSI/NFPA 820-1999)

BSR/NFPA 853, Standard for the Installation of Stationary Fuel Cell Power Plants (revision of ANSI/NFPA 853-2000)

BSR/NFPA 906, Guide for Fire Incident Field Notes (revision of ANSI/NFPA 906-2000)

BSR/NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications (revision of ANSI/NFPA 1002-1998)

BSR/NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner (revision of ANSI/NFPA 1031-1997)

BSR/NFPA 1033, Standard for Professional Qualifications for Fire Investigator (revision of ANSI/NFPA 1033-1998)

BSR/NFPA 1201, Standard for Developing Fire Protection Services for the Public (revision of ANSI/NFPA 1201-1998)

BSR/NFPA 1582, Standard on Medical Requirements for Fire Fighters and Information for Fire Department Physicians (withdrawal of ANSI/NFPA 1582-2000)

BSR/NFPA 1600, Standard for Disaster/Emergency Management and Business Continuity Programs (revision of ANSI/NFPA 1600-2000)

BSR/NFPA 1620, Recommended Practice for Pre-Incident Planning (revision of ANSI/NFPA 1620-2000)

BSR/NFPA 1710, Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public by Career Fire Departments (revision of ANSI/NFPA 1710-1998)

BSR/NFPA 1720, Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations and Special Operations to the Public by Volunteer Fire Departments (revision of ANSI/NFPA 1720-2001)

BSR/NFPA 1925, Standard on Marine Fire Fighting Vessels (revision of ANSI/NFPA 1925-1998)

BSR/NFPA 1963, Standard for Fire Hose Connections (revision of ANSI/NFPA 1963-1998)

BSR/NFPA 1965, Standard for Hose Connected Appliances (new standard)

BSR/NFPA 1975, Standard on Station/Work Uniforms for Fire and Emergency Services (revision of ANSI/NFPA 1975-1999)

BSR/NFPA 1982, Standard on Personal Alert Safety Systems (PASS) (revision of ANSI/NFPA 1982-1998)

BSR/NFPA 1994, Standard on Protective Ensembles for Chemical/Biological Terrorism Incidents (revision of ANSI/NFPA 1994-2001)

BSR/NFPA 2001, Standard on Clean Agent Fire Extinguishing Systems (revision of ANSI/NFPA 2001-2000)

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 PN-1545-D, Information Technology - Multimedia Command Set - 4 (MMC-4) (new standard)

Security Industry Association

Office: 635 Slaters Lane, Suite 110
Alexandria, VA 22314

Fax: (703) 683-2469

Contact: *Mark Visbal*

E-mail: mvisbal@siaonline.org

BSR/SIA MSD-01-2000, Mobile Security Devices Standard - Monitoring Practices for False Dispatch Prevention (revision of ANSI/SIA MSD-01-2000)

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 22-1, Data-Over-Cable Radio Frequency Interface 1.0 Specification DOCSIS 1.0 Part 1 (new standard)

BSR/SCTE 22-2, DOCSIS 1.0 Part 2: Baseline Privacy Interface Specification (new standard)

BSR/SCTE 22-3, DOCSIS 1.0 Part 3: OSS Interface (new standard)

BSR/SCTE 35 2001, Digital Program Insertion Cueing Message for Cable (new standard)

BSR/SCTE DSS 01-04, IPCablecom Embedded MTA Primary Line Support (new standard)

BSR/SCTE DSS 01-05, IPCablecom Interdomain Quality of Service (new standard)

BSR/SCTE DSS 01-06, IPCablecom Management Event Mechanism Standard (new standard)

BSR/SCTE DVS 167, Digital Broadband Delivery System: Out-of-Band Transport (new standard)

BSR/SCTE DVS 178, Cable System Out-of-Band (OOB) Specifications (new standard)

BSR/SCTE DVS 194, Home Digital Network Interface Specification with Copy Protection (new standard)

BSR/SCTE DVS 234, Service Information Delivered Out-of-Band for DTV (new standard)

BSR/SCTE DVS 241, Service Information Delivered Out-of-Band for Digital Cable Television (new standard)

BSR/SCTE DVS 295, Host-POD Interface (new standard)

BSR/SCTE DVS 313, Cable Network Interface Specification (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.



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>

ACOUSTICS (TC 43)

ISO/DIS 389-8, Acoustics - Reference zero for the calibration of audiometric equipment - Part 8: Reference equivalent threshold sound pressure levels for pure tones and circumaural earphones - 3/7/2002, \$42.00

ISO/DIS 11904-2, Acoustics - Determination of noise immissions from sound sources placed close to the ears such as headphones - Part 2: Technique using the head and torso simulator - 3/14/2001, \$46.00

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO/DIS 10399, Sensory analysis - Methodology - Duo-trio test - 3/21/2002, \$56.00

DENTISTRY (TC 106)

ISO/DIS 9917-1, Dental materials - Water-based cements - Part 1: Powder/liquid acid-base cements - 3/14/2002, \$68.00

EARTH-MOVING MACHINERY (TC 127)

ISO/DIS 2867, Earth-moving machinery - Access systems - 3/14/2002, \$54.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 10303-216, Industrial automation systems and integration - Product data representation and exchange - Part 216: Application protocol: Ship moulded forms - 3/7/2002, \$240.00

ISO/DIS 10303-521, Industrial automation systems and integration - Product data representation and exchange - Part 521: Application interpreted construct: Manifold subsurface - 3/7/2002, \$80.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

ISO/DIS 1940-1, Mechanical vibration - Balance quality requirements for rotors in a constant (rigid) state - Part 1: Determination and verification of balance tolerances - 3/21/2002, \$76.00

PAINTS AND VARNISHES (TC 35)

ISO/DIS 21227-1, Paints and varnishes - Evaluation of defects on coated surfaces using optical imaging - Part 1: General guidance - 3/14/2002, \$42.00

PHOTOGRAPHY (TC 42)

ISO/DIS 18913, Imaging materials - Stability - Vocabulary - 3/14/2002, \$56.00

ROAD VEHICLES (TC 22)

ISO 2575/DAMd8, - 3/21/2002, \$30.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/DIS 14612, Ships and marine technology - Ships bridge layout and associated equipment - Additional requirements and guidelines for centralized and integrated bridge functions - 3/21/2002, \$64.00

TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)

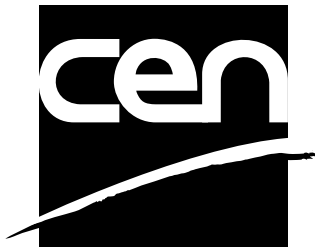
ISO/DIS 5248, Textile machinery and accessories - Dyeing and finishing machinery - Vocabulary for ancillary devices - 3/14/2002, \$60.00

ISO/DIS 5250, Textile machinery and accessories - Dyeing and finishing machinery - Terms for tentering and heat-treatment machinery - 3/14/2002, \$64.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/DIS 14817, Transport information and control systems - Requirements for an ITS/TICS central data registry and ITS/TICS data dictionaries - 3/7/2001, \$116.00

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.

ACOUSTICS

prEN ISO 10846-4, Acoustics and vibration - Laboratory measurement of vibro-acoustic transfer properties of resilient elements - Part 4: Dynamic stiffness of elements other than resilient supports for translatory motion (ISO/DIS 10846-4: 2001) - 3/22/2002, \$28.00

ALUMINIUM

prEN 14361, Aluminium and aluminium alloys - Chemical analysis - Sampling from metal melts - 4/15/2002, \$42.00

AUTOMOTIVE

prEN 14274, Automotive fuels - Assessment of petrol and diesel quality - Fuel quality monitoring system (FQMS) - 4/15/2002, \$84.00

prEN 14275, Automotive fuels - Assessment of petrol and diesel quality - Sampling from retail site station pumps and commercial site fuel dispensers - 4/15/2002, \$48.00

ERGONOMICS

prEN ISO 9921, Ergonomics - Assessment of speech communication (ISO/DIS 9921: 2001) - 3/22/2002, \$28.00

FOOD

prEN 14233, Materials and articles in contact with foodstuffs - Plastics - Temperature at the plastics/food interface - Determination of temperature of plastics materials and articles at the plastics/food interface during microwave and conventional oven heating in order to select the appropriate temperature for migration testing - 4/15/2001, \$58.00

GLASS

prEN 572-9, Glass in building - Basic soda lime silicate glass - Part 9: Evaluation of conformity - 4/22/2002, \$98.00

LEATHER

prEN ISO 14268, Leather - Physical and mechanical tests - Determination of water vapour permeability (ISO/FDIS 14268: 2001) - 3/29/2002, \$36.00

MACHINERY

prEN ISO 5674, Tractors and machinery for agriculture and forestry - Guards for power take-off (PTO) drive-shafts - Strength and wear tests titles (ISO/DIS 5674: 2001) - 3/22/2002, \$28.00

MEDICAL EQUIPMENT

prEN ISO 407, Small medical gas cylinders - Pin-index yoke-type valve connections (ISO/FDIS 407: 2001) - 3/29/2001, \$28.00

PROTECTIVE EQUIPMENT

prEN 1263-2 REVIEW, Safety nets - Part 2: Safety requirements for the positioning limits - 2/14/2002, \$48.00

PUMPS

prEN ISO 13709, Centrifugal pumps for petroleum, petrochemical, and natural gas industries (ISO/DIS 13709: 2001) - 1/22/2002, \$28.00

STONE

prEN 14231, Natural stone test methods - Determination of the slip resistance by means of the pendulum tester - 2/15/2002, \$54.00

WOOD

EN 1611-1: 1999/prA1, Sawn timber - Appearance grading of softwoods - Part 1: European spruces, firs, pines, Douglas firs and larches - 2/14/2002, \$28.00

European drafts sent for formal vote (for information)

The following European drafts have been sent to CEN members for formal vote. If the draft is a proposed adoption of an International Standard, it is so noted.

BATHS AND SHOWERS

prEN 263 REVIEW, Crosslinked cast acrylic sheets for baths and shower trays for domestic purposes

BINDERS

prEN 13075-1, Bitumen and bituminous binders - Determination of breaking behaviour - Part 1: Determination of breaking value of cationic bitumen emulsions, mineral filler method

prEN 13075-2, Bitumen and bituminous binders - Determination of breaking behaviour - Part 2: Determination of fines mixing time of cationic bitumen emulsions

BOILERS

prEN 12952-7, Water-tube boilers and auxiliary Installations - Part 7: Requirements for equipment for the boiler

prEN 12952-10, Water-tube boilers and auxiliary installations - Part 10: Requirements for safeguards against excessive pressure

CERAMICS

prENV 1071-6, Advanced technical ceramics - Methods of test for ceramic coatings - Part 6: Determination of the abrasion resistance of coatings by a micro-abrasion wear test

CRYOGENICS

prEN 13458-1, Cryogenic vessels - Static vacuum insulated vessels - Part 1: Fundamental requirements

prEN 13648-1, Cryogenic vessels - Safety devices for protection against excessive pressure - Part 1: Safety valves for cryogenic sevice

prEN 13648-2, Cryogenic vessels - Safety devices for protection against excessive pressure - Part 2: Bursting disc safety devices for cryogenic sevice

DENTISTRY

prEN ISO 7787-4, Dental rotary instruments - Cutters - Part 4: Miniature carbide laboratory cutters (ISO/FDIS 7787-4: 2001)

FATS AND OILS

prEN ISO 3656, Animal and vegetable fats and oils - Determination of ultraviolet absorbance expressed as specific UV extinction (ISO/FDIS 3656: 2001)

prEN ISO 10539, Animal and vegetable fats and oils - Determination of alkalinity (ISO/FDIS 10539: 2001)

prEN ISO 15304, Animal and vegetable fats and oils - Determination of the content of trans fatty acid isomers of vegetable fats and oils - Gas chromatographic method (ISO/FDIS 15304: 2001)

FLANGES

prEN 1092-4, Flanges and their joints - Circular flanges for pipes, valves fittings and accessories, PN designated - Part 4: Aluminium alloy flanges

FLASH POINT

prEN ISO 1516, Determination of flash/no flash - Closed cup equilibrium method (ISO/FDIS 1516: 2001)

prEN ISO 1523, Determination of flash point - Closed cup equilibrium method (ISO/FDIS 1523: 2001)

GAS METERS

prEN 12405, Gas meters - Gas-volume electronic conversion devices

LEATHER

prEN ISO 2417, Leather - Physical and mechanical tests - Determination of the static absorption of water (ISO/FDIS 2417: 2001)

prEN ISO 2418, Leather - Chemical, physical and mechanical and fastness tests - Sampling location (ISO/FDIS 2418: 2001)

prEN ISO 2419, Leather - Physical and mechanical tests - Sample preparation and conditioning (ISO/FDIS 2419: 2001)

prEN ISO 2589, Leather - Physical and mechanical tests - Determination of thickness (ISO/FDIS 2589: 2001)

prEN ISO 5403, Leather - Physical and mechanical tests - Determination of water resistance of flexible leather (ISO/FDIS 5403: 2001)

prEN ISO 5404, Leather - Physical and mechanical tests - Determination of the water resistance of heavy leathers (ISO/FDIS 5404: 2001)

prEN ISO 17186, Leather - Physical and mechanical tests - Determination of surface coating thickness (ISO/FDIS 17186: 2001)

prEN ISO 17235, Leather - Physical and mechanical tests - Determination of softness (ISO/FDIS 17235: 2001)

prEN ISO 17236, Leather - Physical and mechanical tests - Determination of extension set (ISO/FDIS 17236: 2001)

MEDICAL EQUIPMENT

prEN ISO 15197, In vitro diagnostic test systems - Requirements for blood-glucose monitoring systems for self-testing in managing diabetes mellitus (ISO/DIS 15197: 2001)

MILK

prEN ISO 14891, Milk and milk products - Determination of nitrogen content - Routine method using combustion according to the Dumas principle (ISO/FDIS 14891: 2001)

MORTAR

prEN 13139, Aggregates for mortar

OPHTHALMICS

prEN ISO 8624 REVIEW, Ophthalmic optics - Spectacle frames - Measuring system and terminology (ISO/FDIS 8624: 2001)

PAINT

prEN 1062-6, Paints and varnishes - Coating materials and coating systems for exterior masonry and concrete - Part 6: Determination of carbon dioxide permeability

prEN 1062-11, Paints and varnishes - Coating materials and coating systems for exterior masonry and concrete - Part 11: Methods of conditioning before testing

prEN ISO 1519 REVIEW, Paints and varnishes - Bend test (cylindrical mandrel) (ISO/FDIS 1519: 2001)

PAPER

prEN ISO 186 REVIEW, Paper and board - Sampling to determine average quality (ISO/FDIS 186: 2001)

PETROLEUM

prEN 13723, Petroleum products - Determination of low lead contents in gasolines - Wavelength-dispersive X-ray fluorescence spectrometry (XRF)

POWER TOOLS

prEN ISO 15744, Hand-held non-electric power tools - Noise measurement code - Engineering method (grade 2) (ISO/FDIS 15744: 2001)

PROTECTIVE EQUIPMENT

EN ISO 14460: 1999/prA1, Protective clothing for automobile racing drivers - Protection against heat and flame - Performance requirements and test methods (ISO 14460: 1999/FDAM 1: 2001)

prEN 353-1 REVIEW, Personal protective equipment against falls from a height - Part 1: Guided type fall arresters including a rigid anchor line

prEN 353-2 REVIEW, Personal protective equipment against falls from a height - Part 2: Guided type fall arresters including a flexible anchor line

prEN 354 REVIEW, Personal protective equipment against falls from a height - Lanyards

prEN 355 REVIEW, Personal protective equipment against falls from a height - Energy absorbers

prEN 360 REVIEW, Personal protective equipment against falls from a height - Retractable type fall arresters

prEN 361 REVIEW, Personal protective equipment against falls from a height - Full body harnesses

prEN 363 REVIEW, Personal protective equipment against falls from a height - Fall arrest systems

prEN 1073-2, Protective clothing against radioactive contamination - Part 2: Requirements and test methods for non-ventilated protective clothing against particulate radioactive contamination

prEN 13546, Protective clothing - Hand, arm, chest, abdomen, leg, foot and genital protector for field hockey goal keepers, and shin protectors for field players - Requirements and test methods

prEN 13567, Protective clothing - Hand, arm, chest, abdomen, leg, genital and face protectors for fencers - Requirements and test methods

prEN 13595-1, Protective clothing for professional motorcycle riders - Jackets, trousers and one-piece or divided suits - Part 1: General Requirements

prEN 13595-3, Protective clothing for professional motorcycle riders - Jackets, trousers and one-piece or divided suits - Part 3: Test method for determination of burst strength

prEN 13595-4, Protective clothing for professional motorcycle riders - Jackets, trousers and one-piece or divided suits - Part 4: Test method for determination of impact cut resistance

PUMPS

prEN ISO 5199 REVIEW, Technical specifications for centrifugal pumps - Class II (ISO/FDIS 5199: 2001)

SMALL CRAFT

prEN ISO 12217-1, Small craft - Stability and buoyancy assessment and categorization - Part 1: Non-sailing boats of hull length greater than or equal to 6 m (ISO/FDIS 12217-1: 2001)

prEN ISO 12217-2, Small craft - Stability and Buoyancy assessment and categorization - Part 2: Sailing boats of hull length greater than or equal to 6 m (ISO/FDIS 12217-2: 2001)

WOOD

prEN 13446, Wood-based panels - Determination of withdrawal capacity of fasteners

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

JNJ

Public review: January 2, 2002 to April 2, 2002

NETM

Organization: NETMANAGE
 2 Gurdwara Road
 Ottawa, Ontario K2E 1A2, Canada
 Contact: Kevin Watson
 PHONE: 613-228-5151 - FAX: 613-727-9409
 Email: KEVIN.WATSON@NETMANAGE.COM

Public review: December 19, 2001 to March 19, 2002

Valor Telecom

Public review: January 2, 2002 to April 2, 2002

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: December 9–10, 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 Ameri-

cas 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 E1, E2, F1, F2, M1, M1-2, M2, M-3, and M3"	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
11/15/01	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 Subcommittees 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 Standards Committees

Reaccreditation

ASC Z80, Ophthalmic Standards

Comment Deadline: January 28, 2002

Accredited Standards Committee Z80, Ophthalmic Standards, has submitted revisions to the operating procedures under which the committee is currently accredited. As some of these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of the revised procedures or to offer comments, please contact: Ms. Kris Dinkle, ASC Z80 Coordinator, P.O. Box 2000, Merrifield, VA 22116-2000; telephone: (703) 359-2830; facsimile: (703) 359-2834; E-mail: OLAL-abs@aol.com <mailto:OLALabs@aol.com>. Please submit your comments to Ms. Dinkle by January 28, 2002, with a copy to the ExSC Recording Secretary in ANSI's New York Office (facsimile: 212-840-2298; E-mail: Jthompso@ANSI.org). As the revisions have been provided electronically, the public review period is 30 days. You may view or download a copy of the revised ASC Z80 procedures from ANSI Online during the public review period at the following URL: <http://www.ansi.org/public/library/sd_revise/default.htm>

Approval of Reaccreditation

ASC T1, Telecommunications

The Executive Standards Council has approved the reaccreditation of Accredited Standards Committee T1, Telecommunications, using revised operating procedures under the Committee Method of developing consensus, effective December 3, 2001. The Alliance for Telecommunications Industry Solutions (ATIS) serves as the Secretariat of ASC T1.

For additional information, please contact: Ms. Susan Carioti, Manager, ASC T1, ATIS, 1200 G Street, NW, Suite 500, Washington, DC 20005; PHONE: (202) 434-8839; FAX: (202) 347-7125; E-mail: scarioti@atis.org.

Accredited Organizations

Approval of Reaccreditation

American Iron and Steel Institute (AISI)

The Executive Standards Council has approved the reaccreditation of the American Iron and Steel Institute (AISI), using revised operating procedures under the Organization Method of documenting consensus, effective November 29, 2001.

For additional information, please contact: Ms. Helen Chen, Ph.D., P.E., Senior Engineer, American Iron and Steel Institute, 1101-17th Street NW, Suite 1300, Washington, DC 20036-4700; PHONE: (202) 452-7100; FAX: (202) 463-6573; E-mail: HChen@steel.org

ANSI-RAB National Accreditation Program for Quality Management Systems

Notice of Removal from List of Applicants Registrar

Trinidad and Tobago Bureau of Standards

Trinidad and Tobago Bureau of Standards has been removed from the list of applicants for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Quality Management Systems, per RAB Advisory 22. The subject of this Advisory is Applicants for Accreditation Remaining on Active Status. All RAB Advisories are available on the RAB website at www.rabnet.com.

ANSI-RAB National Accreditation Program Procedures for Accreditation of Bodies Operating Registration of Environmental Management Systems E5.2

Changes have been proposed to the document, ANSI-RAB National Accreditation Program Procedures for Accreditation of Bodies Operating Registration of Environmental Management Systems E5.2.

The proposed changes are available for public review and comment until February 8, 2002, and are available for inspection at: ANSI, 1819 L Street, NW, Suite 600, Washington, DC 20036. Electronic copies are available by e-mail request at: rquan@ansi.org.

ANSI-RAB National Accreditation Program Procedures for Accreditation of Bodies Operating Registration of Quality Management Systems R2.7

Changes have been proposed to the document, ANSI-RAB National Accreditation Program Procedures for Accreditation of Bodies Operating Registration of Quality Management Systems R2.7.

The proposed changes are available for public review and comment until February 8, 2002, and are available for inspection at: ANSI, 1819 L Street, NW, Suite 600, Washington, DC 20036. Electronic copies are available by e-mail request at: rquan@ansi.org.

Accredited Sponsors Using the Canvass Method

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.

Air Movement and Control Association
30 West University Drive
Arlington Heights, IL 60004-1893
(847) 394-0150
(847) 253-0088

Contact: Tim Orris
torris@amca.org

- BSR/AMCA 99-0021, The FAN Laws (new standard)
- BSR/AMCA 99-0066, The AMCA Vocabulary: Definitions (new standard)
- BSR/AMCA 99-0068, The AMCA Vocabulary: Product Definitions (new standard)
- BSR/AMCA 99-0070, The AMCA Vocabulary: Symbols (new standard)
- BSR/AMCA 99-2412, Impeller Diameters and Outlet Areas for Centrifugal Fans (new standard)
- BSR/AMCA 99-2414, Impeller Diameters and Outlet Areas for Tubular Centrifugal Fans (new standard)
- BSR/AMCA 99-3001, Dimensions for Axial Fans (new standard)

National Electrical Contractors Association
3 Bethesda Metro Center, Suite 1100
Bethesda, MD 20814
(301) 215-4521
(301) 215-4500

Contact: Brooke Stauffer
brooke@necanet.org

- BSR/NECA 600, Recommended Practice for Installing Medium Voltage Cable (new standard)

Security Industry Association
635 Slaters Lane, Suite 110
Alexandria, VA 22314
(703) 683-0493
(703) 683-2469

Contact: MarkVisbal
mvisbal@siaonline.org

- BSR/SIA MSD-01-2000, Mobile Security Devices Standard - Monitoring Practices for False Dispatch Prevention (revision of ANSI/SIA MSD-01-2000)

VMEbus International Trade Association (VITA)
7825 East Gelding Drive, Suite 104
Scottsdale, AZ 85260-3415
(480) 951-8866
(480) 951-0720

Contact: JohnRynearson
techdir@vita.com

- BSR/VITA 1-1994, VME64 (reaffirmation of ANSI/VITA 1-1994)

U.S. Technical Advisory Groups

Application for Accreditation

ISO/TC 6, Paper, Board, and Pulps

The Executive Standards Council has approved the accreditation of the U.S. Technical Advisory Group to ISO/TC 6, Paper, Board, and Pulps, and the Technical Association of the Pulp & Paper Industry (TAPPI) as the TAG Administrator for this group, effective December 4, 2001. The former TAG Administrator of ISO/TC6 was the American Forest & Paper Association.

For additional information, please contact: Mr. Charles Bohanan, Director of Quality and Standards, TAPPI, P.O. Box 105113, Atlanta, GA 30348; PHONE: (770) 209-7276; FAX: (770) 446-6947; E-mail: cbohanan@tappi.org.

Application for Reaccreditation

ISO/TC 26, Copper and Copper Alloys

The Executive Standards Council has approved the reaccreditation of the U.S. Technical Advisory Group to ISO/TC 26, Copper and Copper Alloys, using revised operating procedures, effective December 4, 2001. ASTM currently serves as the TAG Administrator for this group.

For additional information, please contact: Mr. Bruce Noe, Manager, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959; PHONE: (610) 832-9719; FAX: (610) 832-9666; E-mail: bnoe@astm.org.

Transfer of Administrator

ISO/TC 207, Environmental Management

The Executive Standards Council has approved the transfer of TAG Administrator responsibilities from ASTM to the American Society for Quality (ASQ), for the U.S. Technical Advisory Group to ISO/TC 207, Environmental Management, effective December 4, 2001.

For additional information, please contact: Ms. Patricia Kopp, ISO/TC 207 TAG Administrator, American Society for Quality, 600 North Plankinton Avenue, Milwaukee, WI 53201-3005; PHONE: (414) 272-8575; FAX: (414) 272-1734; E-mail: pkopp@asq.org.

Important Information: ANSI Standards Action Interim Production and Publication Schedule for 2002

ANSI Standards Action is the Institute's key public review vehicle. ANSI staff continues to work to improve this important document to ensure that it is timely, accurate and accessible to our members and the public who rely on it to participate effectively in the standards development process in this country and internationally. The production schedule that is published in this edition of Standards Action covers the first quarter of 2002 only. This is because staff is actively implementing production and operational changes that will result in a more efficient production schedule that is targeted for implementation in the second quarter of 2002. The new schedule, to be released prior to the second quarter of 2002, will incorporate shorter production times and decrease the lead-time associated with publication requests. In addition, you will begin to see in January 2002 other stylistic changes that will improve Standards Action's usability and flexibility, while eliminating unnecessary features that contribute to longer production schedules. We thank you for your patience during the upcoming quarter as we transition to a new format and an improved production schedule. If you have any questions, please send them to psa@ansi.org. Thank you for your support of the ANSI Federation.

Volume	Issue	All Data to PSA (Monday)	SA Publish Date (Friday)	End 60-Day Public Review
32	26	12/3/2001	12/28/2001	2/26/2002
33	1	12/17/2001	1/11/2002	3/12/2002
33	2	12/31/2001	1/25/2002	3/26/2002
33	3	1/14/2002	2/8/2002	4/9/2002
33	4	1/28/2002	2/22/2002	4/23/2002
33	5	2/11/2002	3/8/2002	5/7/2002
33	6	2/25/2002	3/22/2002	5/21/2002



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

BULK RATE
U.S. POSTAGE
PAID
Permit No. 1
Darby, PA