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Contents	
American National Standards	
Call for Comment on Standards Proposals	2
Call for Comment Contact Information	6
Initiation of Canvasses	8
Final Actions	9
Project Initiation Notification System (PINS)	14
International Standards	
ISO and IEC Draft Standards	20
ISO and IEC Newly Published Standards	21
Registration of Organization Names in the U.S.	23
Proposed Foreign Government Regulations	23
Information Concerning	24

American National Standards

Call for comment on proposals listed

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

Ordering Instructions for "Call-for-Comment" Listings

- 1. Order from the organization indicated for the specific proposal.
- 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: October 2, 2006

ADA (American Dental Association)

New Standards

BSR/ADA 109-200x, Procedures for Storing Dental Amalgam Waste and Requirements for Amalgam Waste Storage/Shipment Containers (new

This standard describes procedures for storing and preparing amalgam waste for delivery to recyclers or their agents for recycling. In addition, it gives requirements for the containers for storing and/or shipping amalgam waste.

Single copy price: \$20.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org Send comments (with copy to BSR) to: Same

New National Adoptions

BSR/ADA 32-200x, Orthodontic Wires (identical national adoption and revision of ANSI/ADA 32-2000)

This specification specifies requirements and test methods for wires to be used in fixed and removable orthodontic appliances. It includes preformed orthodontic archwires, but excludes springs and other preformed components.

Single copy price: \$40.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org

Send comments (with copy to BSR) to: Same

BSR/ADA 47-200x, Dental Units (national adoption with modifications and revision of ANSI/ADA 47-1983 (R2003))

Specifies requirements and test methods for dental units, regardless of whether or not they are electrically powered. Requirements and test methods for the materials, design and construction of the water and air supply within dental units are also included in order to ensure that the pressurized water and air supplied via the dental unit are of appropriate quality. Provisions for the prevention of retraction of oral fluids into the water supply of the dental unit are included as well.

Single copy price: \$40.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org Send comments (with copy to BSR) to: Same

Revisions

BSR/ADA 63-200x, Root Canal Barbed Broaches and Rasps (revision of ANSI/ADA 63-1999)

This specification is for root canal instruments for hand use utilized in endodontic preparation.

Single copy price: \$40.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR/ADA 13-1981 (R200x), Dental Cold Curing Repair Resins (reaffirmation of ANSI/ADA 13-1981 (R1999))

This specification is for pink and clear denture repair resins, of powder-liquid type, which are used primarily for the repair of acrylic resin denture bases. It is restricted to materials that contain monomers and comonomers usually of the acrylic type of mixtures thereof that are capable of auto-initiated polymerization and that bond to denture base polymers of composition outlined in ANSI/ADA Specification No. 12 for Denture Base Polymers.

Single copy price: \$56.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 17-1983 (R200x), Denture Base Temporary Relining Resins (reaffirmation of ANSI/ADA 17-1983 (R1999))

This specification is for pink and clear powder/liquid auto-polymerizing (self-initiating cure) type hard-setting resins used as temporary relining materials for denture bases.

Single copy price: \$40.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 26-1991 (R200x), Dental X-Ray Equipment & Accessory Devices (reaffirmation of ANSI/ADA 26-1991 (R1999))

This specification applies to diagnostic x-ray equipment used for intraoral radiography.

Single copy price: \$40.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 44-1979 (R200x), Dental Electrosurgical Equipment (reaffirmation of ANSI/ADA 44-1979 (R1999))

This standard covers the minimal requirements for dental electrosurgical devices that operate in the 1.5 to 4 MHz frequency range and have a maximum power output capability of 100 watts or less, but not less than a maximum capability of 50 watts, and are used principally in the oral cavity for performing clinical dental electrosurgery procedures by biterminal technique.

Single copy price: \$87.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 57-2000 (R200x), Endodontic Sealing Materials (reaffirmation of ANSI/ADA 57-2000)

This specification is for materials used in endodontics within the tooth to seal the root canal space.

Single copy price: \$53.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org Send comments (with copy to BSR) to: Same

BSR/ADA 88-2000 (R200x), Dental Brazing Alloys (reaffirmation of ANSI/ADA 88-2000)

This standard specifies requirements and test methods for brazing filler alloys suitable for use in brazing cast dental restorations.

Single copy price: \$32.00

Obtain an electronic copy from: standards@ada.org Order from: Paul Bralower, ADA; bralowerp@ada.org Send comments (with copy to BSR) to: Same

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

New Standards

BSR A10.22-200x, Safety Requirements for Rope-Guided and Nonguided Workers' Hoists for Construction and Demolition Operations (new standard)

This standard establishes minimum safety requirements for temporary personnel hoisting systems used for the transportation of persons to and from working elevations during normal construction and demolition operations, including maintenance, and is restricted to use in special situations.

Single copy price: \$25.00

Obtain an electronic copy from: tfisher@asse.org Order from: Timothy Fisher, ASSE; tfisher@asse.org Send comments (with copy to BSR) to: Same

AWS (American Welding Society)

New Standards

BSR/AWS D1.9/D1.9M-200x, Structural Welding Code - Titanium (new standard)

This code covers the requirements for design and welding of any type of titanium structure. Titanium pressure vessels and fluid-carrying pipe lines are specifically excluded. Clauses 1 through 5 and Annex A constitute a body of rules for the regulation of welding in titanium construction. A commentary on the code is also included with the document.

Single copy price: \$87.50

Obtain an electronic copy from: roneill@aws.org

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

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

ITI (INCITS) (InterNational Committee for Information

Technology Standards)

Reaffirmations

INCITS/ISO/IEC 11694-3-2001 (R200x), Identification cards - Optical memory cards - Linear recording method - Part 3: Optical properties and characteristics (reaffirmation of INCITS/ISO/IEC 11694-3-2001)

This part of ISO/IEC 11694 specifies the optical properties and characteristics of optical memory cards using the linear recording method.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp

Order from: Global Engineering Documents; http://www.global.ihs.com Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

TIA (Telecommunications Industry Association)

New Standards

BSR/TIA 1063-200x, Telephony Aspects of MLTS and Packet-Based Equipment, including VoIP (new standard)

This standard defines the electrical and telephony aspects (e.g., DTMF receiver and call progress tones generation) of the analog telephone ports of terminal adapters. Other interfaces (e.g., LAN interface) for connection to IP or packet-based networks are outside the scope of this standard.

Single copy price: \$180.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; global@ihs.com Send comments (with copy to BSR) to: Ronda Coulter, TIA;

rcoulter@tiaonline.org

Supplements

BSR/TIA 568-B.2-10-200x, Transmission Performance Specifications for 4-Pair 100-Ohm Augmented Category 6 Cabling (supplement to ANSI/TIA 568-B.2-2001)

Develops cabling and component specifications and test procedures to support the operation of high-speed applications, such as IEEE 802.3an 10GBASE-T, over up to 100 meters of structured balanced twisted-pair copper cabling. This Standard specifies requirements and recommendations for 100 4-pair category 6A cabling, cables, cords, and connecting hardware up to 500 MHz. This Standard includes extending the frequency range and adding requirements (i.e., alien crosstalk) to those specified in ANSI/TIA/EIA-568-B.2 and its addenda.

Single copy price: \$153.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; global@ihs.com Send comments (with copy to BSR) to: Marianna Kramarikova, TIA;

mkramarikova@tiaonline.org

UL (Underwriters Laboratories, Inc.)

New National Adoptions

BSR/UL 61010-031-200x, Electrical Equipment for Measurement, Control and Laboratory Use - Part 031: Safety Requirements for Hand-Held Probe Assemblies for Electrical Measurement and Test (national adoption with modifications)

Provides the proposed first edition of the Standard for Electrical Equipment for Measurement, Control, and Laboratory Use; Part 031: Safety requirements for hand-held probe assemblies for electrical measurement and test, UL 61010-031.

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: Susan Malohn, UL-IL; susan.p.malohn@us.ul.com

Comment Deadline: October 17, 2006

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

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

BSR/AAMI/ISO 15223-2-200x, Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 2: Symbol validation (identical national adoption)

Specifies a process for developing, registering, and validating symbols for use in the labelling of medical devices.

Single copy price: \$25.00

Obtain an electronic copy from: AAMI Order from: AAMI; www.aami.org

Send comments (with copy to BSR) to: Hillary Woehrle, AAMI;

hwoehrle@aami.org

Revisions

BSR/AAMI PC69, Ed.2-200x, Active implantable medical devices -Electromagnetic compatibility - EMC test protocols for implantable cardiac pacemakers and implantable cardioverter defibrillators (revision of ANSI/AAMI PC69-2000)

Sets forth a comprehensive test methodology for the evaluation of the electromagnetic compatibility of active implantable cardiovascular devices (pacemakers and implantable cardioverter defibrillators). The standard details test methods appropriate to the interference frequencies at issue. It specifies performance limits or requires disclosure of performance in the presence of EM emitters where indicated.

Single copy price: \$20.00 (AAMI members)/\$25.00 (non-members)

Obtain an electronic copy from:

http://marketplace.aami.org/eseries/ScriptContent/Index.cfm

Order from: AAMI; www.aami.org

Send comments (with copy to BSR) to: Nick Tongson, AAMI;

ntongson@aami.org

Supplements

BSR/AAMI/ISO 15223/A1-2001, Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements - Amendment 1 (supplement to ANSI/AAMI/ISO 15223-2000)

Symbols that may be used to convey information on the safe and effective use of medical devices.

Single copy price: \$25.00

Obtain an electronic copy from: AAMI Order from: AAMI; www.aami.org

Send comments (with copy to BSR) to: Hillary Woehrle, AAMI;

hwoehrle@aami.org

ANS (American Nuclear Society)

New Standards

BSR/ANS 8.24-200x, Validation of Neutron Transport Methods for Nuclear Criticality Safety Calculations (new standard)

This standard provides requirements and recommendations for validation, including establishing applicability, of neutron transport calculational methods used in determining critical or subcritical conditions for nuclear criticality safety analyses.

Single copy price: \$25.00

Obtain an electronic copy from: pschroeder@ans.org Order from: Pat Schroeder, ANS; pschroeder@ans.org

Send comments (with copy to BSR) to: Same

ASSE (Z590) (American Society of Safety Engineers)

New Standards

BSR Z690.1-200x, Guidelines for Mold and Fungi Control and Remediation for Worker Protection in Indoor Work Environments (new standard)

This standard provides minimum requirements to be followed when conducting mold-related maintenance and mold remediation work in non-industrial and industrial work environments.

Single copy price: \$25.00

Obtain an electronic copy from: tfisher@asse.org Order from: Timothy Fisher, ASSE; tfisher@asse.org Send comments (with copy to BSR) to: Same

Projects Withdrawn from Consideration

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

UL (Underwriters Laboratories, Inc.)

BSR/UL 2075-200x, Gas and Vapor Detectors and Sensors (revision of ANSI/UL 2075-2004)

Technical Reports Registered with ANSI

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI 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 or E-Mail to psa@ansi.org.

Comment Deadline: September 17, 2006

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

ANSI INCITS TR-26-2000 (R2006), Fibre Channel - High Speed Parallel Interface (FC-HSPI) (technical report)

This document defines the functions and electrical characteristics of a High-Speed Parallel Interface between FC-1 (Transmission protocol layer) and FC-0 (Physical layer) devices at 2 125.0 and 1 062.5 MBaud data rates.

Single copy price: \$30.00 Obtain an electronic copy from:

http://webstore.ansi.org/ansidocstore/find.asp?

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

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

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

ANSI/IEC/ASQ D300-3-1-1997, Dependability Management- Part 3: Application Guide - Section 1: Analysis Techniques for Dependability: Guide on Methodology

ANSI/IEC/ASQ D300-3-2-1997, Dependability Management - Part 3: Application Guide - Section 2: Collection of Dependability Data from the Field

ANSI/IEC/ASQ D1078-1997, Analysis Techniques for Dependability - Reliability Block Diagram Method

- ANSI/IEC/ASQ D1164-1997, Reliability Growth Statistical Test and Estimation Methods
- ANSI/IEC/ASQ D1165-1997, Application of Markov Techniques
- ANSI/ISO/ASQ 9000-2-1997, Quality Management and Quality Assurance Standards - Part 2: Generic Guidelines for the Application of ISO 9001, ISO 9002 and ISO 9003
- ANSI/ISO/ASQ Q9000-3-1997, Quality Management and Quality Assurance Standards - Guidelines for the Application of ANSI/ISO/ASQC 9001 to the Development, Supply and Maintenance of Software

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

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

- ANSI/ASQC B1, B2, B3-1985 (R1996), Guide for Quality Control Charts, Method of Analyzing Data, and Controlling Quality during Production
- ANSI/ASQC C1-1985 (R1996), Quality Program, General Requirements for a
- ANSI/ASQC D1160-1995, Formal Design Review
- ANSI/ASQC E1-1989 (R1996), Quality Program Guidelines for Project Phase of Non-Nuclear Power Generation Facilities
- ANSI/ASQC E2-1984 (R1995), Inspection Planning, Guide to
- ANSI/ASQC M1-1987 (R1996), Calibration Systems
- ANSI/ASQC S1-1987 (R1995), An Attribute Skip-Lot Sampling Program
- ANSI/ASQC S2-1995, Introduction to Attribute Sampling
- ANSI/ASQC Z1.11-1996, Quality Assurance Standards Guidelines for the Application of ANSI/ISO/ASQC Q9001 or Q9002 to Education and Training Institutions
- ANSI/ISO 14010-1996, Guidelines for Environmental Auditing General Principles
- ANSI/ISO 14011-1996, Guidelines for Environmental Auditing Audit Procedures Auditing of Environmental Management Systems
- ANSI/ISO 14012-1996, Guidelines for Environmental Auditing -Qualification Criteria for Environmental Auditors
- ANSI/ISO/ASQC Q9000-2-1993, Quality Management and Quality Assurance Standards - Generic Guidelines for the Application of ANSI/ISO/ASQC Q9001, Q9002, and Q9003
- ANSI/ISO/ASQC Q9004-2-1991, Quality Management and Quality Assurance Elements - Guideline for Service
- ANSI/ISO/ASQC Q9004-3-1993, Quality Management and Quality System Elements - Guidelines for Processed Materials
- ANSI/ISO/ASQC Q9004-4-1993, Quality Management and Quality Elements - Guidelines for Quality Improvement

- ANSI/ISO/ASQC Q10007-1995, Quality Management Guidelines for Configuration Management
- ANSI/ISO/ASQC Q10013-1995, Guidelines for Developing Quality Manuals

Correction

INCITS/ISO/IEC 11694-1:2001 - Error in Listing

In the Call-for-Comment section of the March 3, 2006 issue of Standards Action, the reaffirmation of INCITS/ISO/IEC 11694-1:2001 was listed for public review. That listing was in error and the request for public review of that document is rescinded. The standard that should have been listed, INCITS/ISO/IEC 11694-3:2001, appears in this issue of Standards Action and its comment deadline is October 2, 2006.

Call for Comment Contact Information

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

Order from:

AAMI

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

ADA

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

Web: www.aami.org

ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269 Fax: (708) 352-6464 Web: www.ans.org/main.html

ANS

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

ASSE

American Society of Safety Engineers 1800 East Oakton Street c/o CoPS Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 296-9221

AWS

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

comm2000

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

Global Engineering Documents

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

Send comments to:

AAMI

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

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

ADA

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

ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269 Fax: (708) 352-6464 Web: www.ans.org/main.html

ASSE

American Society of Safety Engineers 1800 East Oakton Street c/o CoPS Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 296-9221

AWS

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

ITI (INCITS)

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

TIA

Telecommunications Industry Association 2500 Wilson Blvd., Suite 300 Arlington, VA 22201 Phone: 703-907-7706 Fax: 703-907-7728 Web: www.tiaonline.org

UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-1725 Fax: (847) 407-1725

Initiation of Canvasses

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

AMCA (Air Movement and Control Association)

Contact: Tim Orris, AMCA; torris@amca.org

BSR/AMCA 540-200x, Test Method for Impact Testing of Louvers (new standard)

ASSE (Z590) (American Society of Safety Engineers)

Contact: Timothy Fisher, ASSE; tfisher@asse.org

BSR Z690.1-200x, Guidelines for Mold and Fungi Control and Remediation for Worker Protection in Indoor Work Environments (new standard)

Final actions on American National Standards

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

AIHA (ASC Z9) (American Industrial Hygiene Association)

New Standards

ANSI/AIHA Z9.1-2006, Ventilation and Control of Airborne Contaminants During Open-Surface Tank Operations (new standard): 8/8/2006

ARI (Air-Conditioning and Refrigeration Institute)

New Standards

- ANSI/ARI 530-2005, Rating of Sound and Vibration for Refrigerant Compressors (new standard): 8/8/2006
- ANSI/ARI 680-2004, Performance Rating of Residential Air Filter Equipment (new standard): 8/8/2006
- ANSI/ARI 850-2004, Performance Rating of Commercial and Industrial Air Filter Equipment (new standard): 8/8/2006

ASME (American Society of Mechanical Engineers)

Reaffirmations

- ANSI/ASME B89.1.10M-2001 (R2006), Dial Indicators (for Linear Measurement) (reaffirmation of ANSI/ASME B89.1.10M-2001): 8/4/2006
- ANSI/ASME B89.1.13-2001 (R2006), Micrometers (reaffirmation of ANSI/ASME B89.1.13-2001): 8/4/2006
- ANSI/ASME B89.4.10-2000 (R2006), Methods for Performance Evaluation of Coordinate Measuring System Software (reaffirmation of ANSI/ASME B89.4.10-2000): 8/4/2006
- ANSI/ASME B89.7.3.1-2001 (R2006), Guidelines for Decision Rules: Considering Measurement Uncertainty in Determining Conformance to Specifications (reaffirmation of ANSI/ASME B89.7.3.1-2001): 8/4/2006

Revisions

ANSI/ASME B18.5.2.1M-2006, Metric Round Head Short Square Neck Bolts (revision of ANSI/ASME B18.5.2.1M-1996 (R2003)): 8/4/2006

ASQ (ASC Z1) (American Society for Quality)

New National Adoptions

- ANSI/ISO/ASQ E14064-1-2006, Greenhouse gases Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals (identical national adoption): 8/16/2006
- ANSI/ISO/ASQ E14064-2-2006, Greenhouse gases Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements (identical national adoption): 8/16/2006
- ANSI/ISO/ASQ E14064-3-2006, Greenhouse gases Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions (identical national adoption): 8/16/2006

ASSE (American Society of Sanitary Engineering)

Revisions

ANSI/ASSE Series 5000-2006, Professional Qualifications Standard for Backflow Prevention Assembly Testers, Repairers and Surveyors (revision of ANSI/ASSE Series 5000-1998): 8/4/2006

ASTM (ASTM International)

New Standards

- ★ ANSI/ASTM F555-2006, Standard Test Method for Motor Life Evaluation of an Upright Vacuum Cleaner (new standard): 8/15/2006
 - ANSI/ASTM F1038-1999 (R2006), Test Method for Motor Life Evaluation of a Canister, Hand-Held, Stick, and Utility Type Vacuum Cleaner without a Driven Agitator (new standard): 8/15/2006
 - ANSI/ASTM F1326-1996 (R2006), Test Method for Measuring Maximum Dry Volume of Utility Vacuum Cleaners (new standard): 8/15/2006
 - ANSI/ASTM F2553-2006, Standard Specification for Warnings on Refillable CO2 Cylinders Used in the Sport of Paintball (new standard): 8/15/2006
 - ANSI/ASTM F2599-2006, Practice for Sectional Repair of Damaged Pipe by Means of an Inverted Cured-in-Place Liner (new standard): 8/15/2006

Reaffirmations

- ANSI/ASTM F948-1994 (R2006), Test Method for Time-to-failure of Plastic Piping Systems and Components Under Constant Internal Pressure with Flow (reaffirmation of ANSI/ASTM F948-1994 (R2001)): 8/15/2006
- ★ ANSI/ASTM F1410-1999 (R2006), Test Method for Measuring Maximum Functional Wet Volume of Utility Vacuum Cleaners (reaffirmation of ANSI/ASTM F1410-1999): 8/15/2006

Revisions

- ANSI/ASTM D323-2006, Test Method for Vapor Pressure of Petroleum Products (Reid Method) (revision of ANSI/ASTM D323-1999): 7/18/2006
- ANSI/ASTM D892-2006, Test Method for Foaming Characteristics of Lubricating Oils (revision of ANSI/ASTM D892-2005): 7/18/2006
- ANSI/ASTM D1655-2006a, Specification for Aviation Turbine Fuels (revision of ANSI/ASTM D1655-2006): 7/18/2006
- ANSI/ASTM D2513-2006a, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2006): 8/15/2006
- ANSI/ASTM D2887-2006, Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography (revision of ANSI/ASTM D2887-2004b): 7/18/2006
- ANSI/ASTM D3034-2006, Specification for Type Psm Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings (revision of ANSI/ASTM D3034-2004): 8/15/2006
- ANSI/ASTM D4953-2006, Test Method for Vapor Pressure of Gasoline and Gasoline-Oxygenate Blends (Dry Method) (revision of ANSI/ASTM D4953-1999): 7/18/2006
- ANSI/ASTM D5797-2006, Specification for Fuel Methanol (M70-M85) for Automotive Spark-Ignition Engines (revision of ANSI/ASTM D5797-1996 (R2001)): 5/23/2006
- ANSI/ASTM D5798-2006, Specification for Fuel Ethanol (Ed75-Ed85) for Automotive Spark-Ignition Engines (revision of ANSI/ASTM D5798-1999A (R2004)): 5/23/2006
- ANSI/ASTM D6021-2006, Test Method for Measurement of Total Hydrogen Sulfide in Residual Fuels by Multiple Headspace Extraction and Sulfur Specific Detection (revision of ANSI/ASTM D6021-1996 (R2001)): 5/23/2006

- ANSI/ASTM D6082-2006, Test Method for High Temperature Foaming Characteristics of Lubricating Oils (revision of ANSI/ASTM D6082-2001): 7/18/2006
- ANSI/ASTM D6378-2006, Test Method for Determination of Vapor Pressure (VPx) of Petroleum Products, Hydrocarbons, and Hydrocarbon-Oxygenate Mixtures (Triple Expansion Method) (revision of ANSI/ASTM D6378-2004): 5/23/2006
- ANSI/ASTM D6751-2006, Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels (revision of ANSI/ASTM D6751-2005): 7/18/2006
- ANSI/ASTM D6890-2006, Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber (revision of ANSI/ASTM D6890-2004): 7/18/2006
- ANSI/ASTM F480-2006a, Specification for Thermoplastic Well Casing Pipe and Couplings Made in Standard Dimension Ratios (SDR), SCH 40 and SCH 80 (revision of ANSI/ASTM F480-2006): 8/15/2006
- ANSI/ASTM F894-2006, Specification for Polyethylene (PE) Large Diameter Profile Wall Sewer and Drain Pipe (revision of ANSI/ASTM F894-1999): 8/15/2006
- ANSI/ASTM F949-2006a, Specification for Poly(Vinyl Chloride) (PVC) Corrugated Sewer Pipe with a Smooth Interior and Fittings (revision of ANSI/ASTM F949-2006): 8/15/2006
- ANSI/ASTM F1216-2006, Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube (revision of ANSI/ASTM F1216-1999): 8/15/2006
- ANSI/ASTM F2536-2006a, Guide for Installing Plastic DWV Piping Suspended from On-Grade Slabs (revision of ANSI/ASTM F2536-2006): 8/15/2006

Withdrawals

ANSI/ASTM D2569-1997, Test Method for Distillation of Pitch (withdrawal of ANSI/ASTM D2569-1997 (R2002)): 6/18/2006

ATIS (Alliance for Telecommunications Industry Solutions)

Revisions

ANSI ATIS 0300269-2006, Structure and Representation of Trace Message Formats for Information Exchange (revision and redesignation of ANSI ATIS 0326900-2005): 8/14/2006

AWS (American Welding Society)

New Standards

ANSI/AWS C6.2/C6.2M-2006, Specification for Qualification of Friction Welding of Metals (new standard): 8/8/2006

CGA (Compressed Gas Association)

New Standards

ANSI/CGA G-13-2006, Storage and Handling of Silane and Silane Mixtures (new standard): 8/16/2006

DASMA (Door and Access Systems Manufacturers Association)

Reaffirmations

★ ANSI/DASMA 103-2001 (R2006), Standard for Counterbalance Systems on Residential Sectional Garage Doors (reaffirmation of ANSI/DASMA 103-2001): 8/4/2006

EIA (Electronic Industries Alliance)

Reaffirmations

- ANSI/EIA 364-26B-1999 (R2006), Salt Spray Test Procedure for Electrical Connectors, Contacts and Sockets (reaffirmation of ANSI/EIA 364-26B-1999): 8/16/2006
- ANSI/EIA 677-1997 (R2006), Specification for Small Form Factor Power Connector Pin Dimensions (reaffirmation of ANSI/EIA 677-1997): 8/4/2006

Revisions

- ANSI/EIA 364-29C-2006, Contact Retention Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-29B-1998): 8/14/2006
- ANSI/EIA 674-A-2006, Specification for Dimensions and Connector Locations of Small Form Factor 45 Millimeter (1.8 Inch) Disk Drive (revision of ANSI/EIA 674-1996): 8/4/2006

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

Revisions

ANSI E1.1-2006, Entertainment Technology - Construction and Use of Wire Rope Ladders (revision of ANSI E1.1-1999): 8/16/2006

HI (Hydraulic Institute)

New Standards

ANSI/HI 7.1-7.5-2006, Controlled Volume Metering Pumps for Nomenclature, Definitions, Application, and Operation (new standard): 8/4/2006

HL7 (Health Level Seven)

Revisions

ANSI/HL7 V3 TRMLLP, R2-2006, HL7 Version 3 Standard: Transport Specification - MLLP, Release 2 (revision of ANSI/HL7 V3 TRMLLP, R1-2004): 8/14/2006

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

Reaffirmations

ANSI/IEEE 309/N42.3-1998 (R2006), Standard Test Procedures and Bases for Geiger-Mueller Count (reaffirmation of ANSI/IEEE 309/N42.3-1998): 8/14/2006

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

- ANSI/IEEE 647-2006, Standard Specification Format Guide and Test Procedure for Single-Axis Laser Gyros (new standard): 8/8/2006
- ANSI/IEEE 1010-2006, Guide for Control of Hydroelectric Power Plants (new standard): 8/14/2006
- ANSI/IEEE 1276-2006, Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Power Transformers (new standard): 8/14/2006
- ANSI/IEEE 1527-2006, Recommended Practice for the Design of Flexible Buswork Located in Seismically Active Areas (new standard): 8/14/2006
- ANSI/IEEE 1647-2006, Standard for the Functional Verification Language 'e' (new standard): 8/8/2006
- ANSI/IEEE 1725-2006, Standard for Rechargeable Batteries for Cellular Telephones (new standard): 8/8/2006

Reaffirmations

- ANSI/IEEE 286-2000 (R2006), Recommended Practice for Measurement of Power Factor Tip-Up of Electric Machinery Stator Coil Insulation (reaffirmation of ANSI/IEEE 286-2000): 8/14/2006
- ANSI/IEEE 300-1988 (R2006), Standard Test Procedures for Semiconductor Charged-Particle Detectors (reaffirmation of ANSI/IEEE 300-1988 (R1999)): 8/14/2006
- ANSI/IEEE 301-1988 (R2006), Standard Test Procedures for Amplifiers and Preamplifiers Used with Detectors of Ionizing Radiation (reaffirmation of ANSI/IEEE 301-1988 (R1999)): 8/14/2006
- ANSI/IEEE 398-1972 (R2006), Standard Test Procedures for Photomultipliers for Scintillation Counting and Glossary for Scintillation Counting Field (reaffirmation of ANSI/IEEE 398-1972 (R1999)): 8/14/2006
- ANSI/IEEE 583-1982 (R2006), Standard Modular Instrumentation and Digital Interface System (CAMAC) (Computer Automated Measurement and Control) (reaffirmation of ANSI/IEEE 583-1982 (R1999)): 8/14/2006
- ANSI/IEEE 595-1982 (R2006), Standard Serial Highway Interface System (CAMAC) (Computer Automated Measurement and Control) (reaffirmation of ANSI/IEEE 595-1982 (R1999)): 8/14/2006
- ANSI/IEEE 596-1982 (R2006), Standard Parallel Highway Interface System (CAMAC) (Computer Automated Measurement and Control) (reaffirmation of ANSI/IEEE 596-1982 (R1999)): 8/14/2006
- ANSI/IEEE 675-1982 (R2006), Standard Multiple Controllers in a CAMAC Crate (Computer Automated Measurement and Control) (reaffirmation of ANSI/IEEE 675-1982 (R1999)): 8/14/2006
- ANSI/IEEE 683-1976 (R2006), Recommended Practice for Block Transfers in CAMAC Systems (Computer Automated Measurement and Control) (reaffirmation of ANSI/IEEE 683-1976 (R1999)): 8/14/2006
- ANSI/IEEE 726-1982 (R2006), Standard Real-Time BASIC for CAMAC (Computer Automated Measurement and Control) (reaffirmation of ANSI/IEEE 726-1982 (R1999)): 8/14/2006
- ANSI/IEEE 758-1979 (R2006), Standard Subroutines for Computer Automated Measurement and Control (CAMAC) (reaffirmation of ANSI/IEEE 758-1979 (R1999)): 8/14/2006
- ANSI/IEEE 844-2000 (R2006), Recommended Practice for Electrical Impedance, Induction, and Skin Effect Heating of Pipelines and Vessels (reaffirmation of ANSI/IEEE 844-2000): 8/14/2006
- ANSI/IEEE 960-1993 (R2006), Standard FASTBUS Modular High-Speed Data Acquisition and Control System and FASTBUS Standard Routines (reaffirmation of ANSI/IEEE 960-1993 (R1999)): 8/14/2006
- ANSI/IEEE 1160-1993 (R2006), Standard Test Procedures for High-Purity Germanium Crystals for Radiation Detectors (reaffirmation of ANSI/IEEE 1160-1993 (R1999)): 8/14/2006
- ANSI/IEEE 1214-1992 (R2006), Standard Multichannel Analyzer (MCA) Histogram Data Interchange Format for Nuclear Spectroscopy (reaffirmation of ANSI/IEEE 1214-1992 (R1999)): 8/14/2006
- ANSI/IEEE 1284-2000 (R2006), Standard Signaling Method for a Bidirectional Parallel Peripheral Interface for Personal Computers (reaffirmation of ANSI/IEEE 1284-2000): 8/14/2006

Supplements

- ANSI/IEEE 1205-2000/Cor1-2006, Guide for Assessing, Monitoring, and Mitigating Aging Effects on Class 1E Equipment Used in Nuclear Power Generating Stations Corrigendum 1: Thermal Aging Model Corrections (supplement to ANSI/IEEE 1205-2000): 8/8/2006
- ANSI/IEEE 1613-2003/Cor1-2006, Standard Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations Corrigendum 1 (supplement to ANSI/IEEE 1613-2003): 8/8/2006

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

New Standards

- ANSI INCITS 404-2006, Information technology Fibre Channel Physical Interfaces -2 (FC-PI-2) (new standard): 8/11/2006
- ANSI INCITS 412-2006, Information technology SNIA Multipath Management API Specification (new standard): 8/14/2006

Reaffirmations

- ANSI INCITS 164-1990 (R2006), Information technology Unrecorded Magnetic Tape Cassette for Information Interchange 3.81 mm (0.150 In), 252 to 394 ftpmm (6400 to 10000 ftpi) (reaffirmation of ANSI INCITS 164-1990 (R2001)): 8/8/2006
- ANSI INCITS 227-1996 (R2006), Information technology Recorded Tape Mini-Cartridge for Information Interchange Serial, 0.250 in (6.30 mm) 20 Tracks, 10 000 bi (394 bpmm) and 28-Track, 14 700 bpi (579 bpmm), MFM Encoded (reaffirmation of ANSI INCITS 227-1996 (R2001)): 8/8/2006

NFPA (National Fire Protection Association)

New Standards

ANSI/NFPA 556-2007, Guide for Identification and Development of Mitigation Strategies for Fire Hazard to Occupants of Passenger Road Vehicles (new standard): 8/17/2006

Reaffirmations

- ANSI/NFPA 262-2002 (R2007), Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces (reaffirmation of ANSI/NFPA 262-2002): 8/17/2006
- ANSI/NFPA 288-2001 (R2007), Standard Method of Fire Tests of Floor Fire Door Assemblies Installed Horizontally in Fire Resistance Rated Floor Systems (reaffirmation of ANSI/NFPA 288-2001): 8/17/2006
- ANSI/NFPA 291-2002 (R2007), Recommended Practice for Fire Flow Testing and Marking of Hydrants (reaffirmation of ANSI/NFPA 291-2002): 8/17/2006

Revisions

- ANSI/NFPA 13-2007, Standard for the Installation of Sprinkler Systems (revision of ANSI/NFPA 13-2002): 8/17/2006
- ANSI/NFPA 13D-2007, Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes (revision of ANSI/NFPA 13D-2002): 8/17/2006
- ANSI/NFPA 13R-2007, Standard for the Installation of Sprinkler Systems in Residential Occupancies up to and Including Four Stories in Height (revision of ANSI/NFPA 13R-2002): 8/17/2006
- ANSI/NFPA 15-2007, Standard for Water Spray Fixed Systems for Fire Protection (revision of ANSI/NFPA 15-2001): 8/17/2006
- ANSI/NFPA 20-2007, Standard for the Installation of Stationary Pumps for Fire Protection (revision of ANSI/NFPA 20-2003): 8/17/2006
- ANSI/NFPA 24-2007, Standard for the Installation of Private Fire Service Mains and Their Appurtenances (revision of ANSI/NFPA 24-2002): 8/17/2006
- ANSI/NFPA 30A-2007, Code for Motor Fuel Dispensing Facilities and Repair Garages (revision of ANSI/NFPA 30A-2003): 8/17/2006
- ANSI/NFPA 30B-2007, Code for the Manufacture and Storage of Aerosol Products (revision of ANSI/NFPA 30B-2002): 8/17/2006
- ANSI/NFPA 32-2007, Standard for Drycleaning Plants (revision of ANSI/NFPA 32-2004): 8/17/2006
- ANSI/NFPA 33-2007, Standard for Spray Application Using Flammable or Combustible Materials (revision of ANSI/NFPA 33-2003): 8/17/2006
- ANSI/NFPA 34-2007, Standard for Dipping and Coating Processes Using Flammable or Combustible Liquids (revision of ANSI/NFPA 34-2003): 8/17/2006

- ANSI/NFPA 40-2007, Standard for the Storage and Handling of Cellulose Nitrate Film (revision of ANSI/NFPA 40-2001): 8/17/2006
- ANSI/NFPA 72-2007, National Fire Alarm Code® (revision of ANSI/NFPA 72-2002): 8/17/2006
- ANSI/NFPA 77-2007, Recommended Practice on Static Electricity (revision of ANSI/NFPA 77-2000): 8/17/2006
- ANSI/NFPA 80-2007, Standard for Fire Doors and Other Opening Protectives (revision of ANSI/NFPA 80-1998): 8/17/2006
- ANSI/NFPA 80A-2007, Recommended Practice for Protection of Buildings from Exterior Fire Exposures (revision of ANSI/NFPA 80A-2001): 8/17/2006
- ANSI/NFPA 86-2007, Standard for Ovens and Furnaces (revision of ANSI/NFPA 86-1999): 8/17/2006
- ANSI/NFPA 88A-2007, Standard for Parking Structures (revision of ANSI/NFPA 88A-2002): 8/17/2006
- ANSI/NFPA 101A-2007, Guide on Alternative Approaches to Life Safety (revision of ANSI/NFPA 101A-2004): 8/17/2006
- ANSI/NFPA 105-2007, Standard for the Installation of Smoke Door Assemblies (revision of ANSI/NFPA 105-2003): 8/17/2006
- ANSI/NFPA 130-2007, Standard for Fixed Guideway Transit and Passenger Rail Systems (revision of ANSI/NFPA 130-2003): 8/17/2006
- ANSI/NFPA 150-2007, Standard on Fire and Life Safety in Animal Housing Facilities (revision of ANSI/NFPA 150-2000): 8/17/2006
- ANSI/NFPA 232-2007, Standard for the Protection of Records (revision of ANSI/NFPA 232-2000): 8/17/2006
- ANSI/NFPA 257-2007, Standard on Fire Test for Window and Glass Block Assemblies (revision of ANSI/NFPA 257-2000): 8/17/2006
- ANSI/NFPA 265-2007, Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Coverings on Full Height Panels and Walls (revision of ANSI/NFPA 265-2002): 8/17/2006
- ANSI/NFPA 268-2007, Standard Test Method for Determining Ignitibility of Exterior Wall Assemblies Using a Radiant Heat Energy Source (revision of ANSI/NFPA 268-1996 (R2001)): 8/17/2006
- ANSI/NFPA 269-2007, Standard Test Method for Developing Toxic Potency Data for Use in Fire Hazard Modeling (revision of ANSI/NFPA 269-96 (R2000)): 8/17/2006
- ANSI/NFPA 287-2007, Standard Test Methods for Measurement of Flammability of Materials in Cleanrooms Using a Fire Propagation Apparatus (FPA) (revision of ANSI/NFPA 287-2001): 8/17/2006
- ANSI/NFPA 407-2007, Standard for Aircraft Fuel Servicing (revision of ANSI/NFPA 407-2001): 8/17/2006
- ANSI/NFPA 414-2007, Standard for Aircraft Rescue and Fire-Fighting Vehicles (revision of ANSI/NFPA 414-2001): 8/17/2006
- ANSI/NFPA 655-2007, Standard for Prevention of Sulfur Fires and Explosions (revision of ANSI/NFPA 655-2001): 8/17/2006
- ANSI/NFPA 664-200, Standard for the Prevention of Fires and Explosions in Wood Processing and Woodworking Facilities (revision of ANSI/NFPA 664-2002): 8/17/2006
- ANSI/NFPA 704-2007, Standard System for the Identification of the Hazards of Materials for Emergency Response (revision of ANSI/NFPA 704-2001): 8/17/2006
- ANSI/NFPA 853-2007, Standard for the Installation of Stationary Fuel Cell Power Systems (revision of ANSI/NFPA 853-2003): 8/17/2006
- ANSI/NFPA 1081-2007, Standard for Industrial Fire Brigade Member Professional Qualifications (revision of ANSI/NFPA 1081-2001): 8/17/2006
- ANSI/NFPA 1125-2007, Code for the Manufacture of Model Rocket and High Power Rocket Motors (revision of ANSI/NFPA 1125-2001): 8/17/2006
- ANSI/NFPA 1142-2007, Standard on Water Supplies for Suburban and Rural Fire Fighting (revision of ANSI/NFPA 1142-1999): 8/17/2006

- ANSI/NFPA 1221-2007, Standard for the Installation, Maintenance, and Use of Emergency Services Communications Systems (revision of ANSI/NFPA 1221-2002): 8/17/2006
- ANSI/NFPA 1500-2007, Standard on Fire Department Occupational Safety and Health Program (revision of ANSI/NFPA 1500-2002): 8/17/2006
- ANSI/NFPA 1582-2007, Standard on Comprehensive Occupational Medical Program for Fire Departments (revision of ANSI/NFPA 1582-2003): 8/17/2006
- ANSI/NFPA 2112-2007, Standard on Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire (revision of ANSI/NFPA 2112-2001): 8/17/2006
- ANSI/NFPA 2113-2007, Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire (revision of ANSI/NFPA 2113-2001): 8/17/2006

NFPA2 (National Fluid Power Association)

Reaffirmations

ANSI B93.9M-1969 (R2006), Symbols for marking electrical leads and ports on fluid power valves (reaffirmation of ANSI B93.9M-1969 (R2000)): 8/15/2006

NPES (ASC B65) (Association for Suppliers of Printing, Publishing and Converting Technologies)

New Standards

ANSI NAPIM 177.2-2006, Safety standard - Printing ink vertical post mixers (new standard): 8/14/2006

NSF (NSF International)

Revisions

- ANSI/NSF 14-2006 (i13), Plastic Piping System Components and Related Materials (revision of ANSI/NSF 14-2003): 8/16/2006
- ★ ANSI/NSF 18-2006 (i8), Manual food and beverage dispensing equipment (revision of ANSI/NSF 18-2005): 8/14/2006
 - ANSI/NSF 46-2006 (i15), Evaluation of components and devices used in wastewater treatment systems (revision of ANSI/NSF 46-2005): 8/8/2006

SCTE (Society of Cable Telecommunications Engineers)

New Standards

ANSI/SCTE 116-2006, Specification for 5/8-24 Port, Female Adapters (new standard): 8/14/2006

TCIA (ASC A300) (Tree Care Industry Association)

Revisions

★ ANSI A300 (Part 3)-2006, Tree Care Operations - Tree, Shrub and Other Woody Plant Maintenance: Standard Practices - Part 3: Tree Support Systems (a. Cabling, Bracing, and Guying) (revision of ANSI A300 (Part 3)-2000): 8/4/2006

TIA (Telecommunications Industry Association)

New Standards

ANSI/TIA 1096-2006, Telephone Terminal Equipment TIA - Connector Requirements for Connection of Terminal Equipment to the Telephone Network (new standard): 8/8/2006

Revisions

ANSI/TIA 102.AACC-A-2006, Conformance Tests for the Project 25 Over-The-Air Rekeying (OTAR) Protocol (revision and redesignation of ANSI/TIA 102.AACC-2002): 8/8/2006

UL (Underwriters Laboratories, Inc.)

New National Adoptions

ANSI/UL 60335-2-24-2006, Standard for Safety for Household and Similar Electrical Appliances - Part 2: Particular Requirements for Refrigerating Appliances, Ice-Cream Appliances, and Ice-Makers (identical national adoption): 8/14/2006

New Standards

ANSI/UL 1564-2006, Standard for Safety for Industrial Battery Chargers (new standard): 8/9/2006

Revisions

ANSI/UL 1203-2006, Standard for Safety for Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations (revision of ANSI/UL 1203-2004): 8/8/2006

ANSI/UL 1821-2006, Standard for Safety for Thermoplastic Sprinkler Pipe and Fittings for Fire Protection Service (revision of ANSI/UL 1821-2005): 8/9/2006

Correction

ANSI/HL7 SPL, R2-2006 - Approval Rescinded

At the request of the standards developer, HL7, the approval of ANSI/HL7 SPL, R2-2006 has been rescinded. The approval as an American National Standard was listed in the Final Actions section of the February 24, 2006 issue of Standards Action.

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

AAMI (Association for the Advancement of Medical Instrumentation)

Office: 1110 N Glebe Road

Suite 220

Arlington, VA 22201

Contact: Hillary Woehrle Fax: (703) 276-0793

E-mail: hwoehrle@aami.org

BSR/AAMI/ISO 15223-1:200X/A1, Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements - Amendment 1 (supplement to BSR/AAMI/ISO 15223-1-200x)

Stakeholders: Medical device manufacturers, healthcare providers. regulatory authorities.

Project Need: To provide additional medical device symbols.

Provides symbols that may be used to convey information on the safe and effective use of medical devices.

BSR/AAMI/ISO 15225-200x, Nomenclature - Specification for a nomenclature system for medical devices for the purpose of regulatory data exchange (identical national adoption and revision of ANSI/AAMI/ISO 15225-2000 (R2006) and ANSI/AAMI/ISO 15225-A1-2004 (R2006))

Stakeholders: Medical device regulatory authorities, manufacturers, suppliers, healthcare providers, and end users.

Project Need: Provides guidance for nomenclature for medical

Specifies requirements and guidance for the constitution of a nomenclature for medical devices in order to facilitate cooperation and exchange of regulatory data on an international level between interested parties such as: regulatory authorities, manufacturers, suppliers, health care providers, and end users.

ADA (American Dental Association)

211 East Chicago Avenue Office:

Chicago, IL 60611-2678

Contact: Sharon Stanford (312) 440-2529 Fax: E-mail: stanfords@ada.org

BSR/ADA 122-200x, Dental Casting and Baseplate Waxes (identical national adoption and revision of ADA 4-1983 (R2003) and ADA

24-1991 (R2003))

Stakeholders: Dental laboratories, dentists.

Project Need: This specification combines all dental waxes into one

This Specification is applicable to dental casting wax and to dental baseplate wax. It specifies the classification of, and requirements for, dental casting wax and baseplate wax together with the test methods to be employed to determine compliance with these requirements.

AIHA (ASC Z9) (American Industrial Hygiene Association)

2700 Prosperity Avenue Suite 250

Fairfax, VA 22031

Contact: Mili Mavely (703) 207-8558 Fax: E-mail: mmavely@aiha.org

BSR/AIHA Z9.11-200x, Laboratory Decommissioning Standard (new

Stakeholders: Manufacturer/Producers, Users, and General Interest. Project Need: To improve characterization and management of

The intent of this standard is to address a decommissioning approach specifically for biomedical research laboratories, which may then be applied if appropriate to other types of facilities.

AMCA (Air Movement and Control Association)

Office: 30 West University Drive

Arlington Heights, IL 60004-1893

Contact: Tim Orris (847) 253-0088 Fax: E-mail: torris@amca.org

BSR/AMCA 540-200x, Test Method for Impact Testing of Louvers (new

standard)

Stakeholders: Manufacturers, Building Code Officials (ICC).

Project Need: To establish uniform methods for laboratory testing of louvers that are impact tested with the large missile described in ASTM E1996-04.

The scope of this standard is to establish uniform methods for laboratory testing for the impact testing of louvers used on the outside of buildings as required by the ICC code.

ASME (American Society of Mechanical Engineers)

3 Park Avenue, 20th Floor (20N2)

New York, NY 10016

Contact: Mayra Santiago (212) 591-8501 Fax: ANSIBOX@asme.org E-mail:

BSR/ASME B29.2M-200x, Inverted Tooth (Silent) Chains and Sprockets (revision of ANSI/ASME B29.2M-1982 (R2004))

Stakeholders: Chain users and manufacturers.

Project Need: This ANSI Standard is outdated in its present form and requires revision.

This Standard covers "silent chains" (series of toothed links alternately assembled with pins or a combination of joint components in such a way that the joint articulates between adjoining pitches) and sprockets.

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

Office: 1800 East Oakton Street

c/o CoPS

Des Plaines, IL 60018-2187

Contact: Timothy Fisher

Fax: (847) 296-9221

E-mail: tfisher@asse.org

BSR/ASSE A10.49-200x, Accepted Practices for Control of Silica in

Construction and Demolition Industries (new standard) Stakeholders: Construction and Demolition Industry.

Project Need: Based Upon the Insight of the A10 ASC and the ASSE

Standards Development Committee (SDC).

This standard establishes the accepted occupational safety and health practices for the control of silica on construction and demolition sites.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Helene Skloff

E-mail: hskloff@astm.org; cleonard@astm.org

BSR/ASTM E1667-200x, Standard Classification for Serviceability of an Office Facility for Image to the Public and Occupants (new standard)

Stakeholders: Performance of Buildings Industry.

Project Need: This classification can be used to estimate the level of serviceability of an existing facility. It can also be used to estimate the serviceability of a facility that has been planned but not yet built, such as one for which single-line drawings and outline specifications have been prepared.

This classification covers pairs of scales for classifying an aspect of the serviceability of an office facility, that is, the capability of an office facility to meet certain possible requirements for image to the public and occupants.

BSR/ASTM E1776-200x, Standard Guide for Development of Fire-Risk-Assessment Standards (new standard)

Stakeholders: Fire Standards Industry.

Project Need: This guide is directed toward development of standards that will provide procedures for assessing fire risks harmful to people, property, or the environment.

This guide covers the development of fire-risk-assessment standards.

BSR/ASTM E2136-200x, Standard Guide for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings - Durability (new standard)

Stakeholders: Performance of Buildings Industry.

Project Need: This document also addresses site planning in so far as it affects the durability of single family attached and detached dwellings.

This guide gives examples of performance statements for durable in-place materials, products, components, subsystems, and systems for single family attached and detached dwellings, considering the effects of normal degradation factors to which they are anticipated to be subjected over their service lives. Provides a listing of the sections of this Guide that address durability including the performance statements.

BSR/ASTM E2151-200x, Standard Termninology of Guides for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings (new standard)

Stakeholders: Performance of Buildings Industry.

Project Need: It does not necessarily correspond to the terminology used in other areas of building regulation and housing research.

This terminology relates to a set of Standard Guides for specifying and evaluating performance of single-family attached and detached dwellings under the jurisdiction of ASTM Committee E06 on Performance of Buildings.

BSR/ASTM E2156-200x, Standard Guide for Evaluating Economic Performance of Alternative Designs, Systems, and Materials in Compliance with Performance Standard Guides for Single-Family Attached and Detached Dwellings (new standard)

Stakeholders: Performance of Buildings Industry.

Project Need: The purpose of this guide is to help users make cost-effective choices between traditional alternatives and new technologies permitted under performance standards.

This guide helps designers, builders, home owners, and other stakeholders to identify and evaluate benefits and costs in order to make efficient choices between two or more traditional alternatives and between traditional alternatives and new-technology products, systems, materials, and designs.

BSR/ASTM E2267-200x, Standard Guide for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings - Indoor Air Quality (new standard)

Stakeholders: Performance of Buildings Industry.

Project Need: This standard guide is one in a series of guides containing performance statements for residential buildings that are intended for use in the procurement, specification and evaluation of one- and two-family dwellings.

This guide contains suggested performance statements for single-family residential buildings (attached and detached) that address indoor air quality performance including indoor air pollution and thermal comfort. These performance statements are not presented as proposed requirements, but are written in permissive language as suggestions that can be used in developing specifications to satisfy user needs.

BSR/ASTM E2335-200x, Standard Guide for Laboratory Monitors (new standard)

Stakeholders: Fire Standards Industry.

Project Need: The subcommittee, which appoints the laboratory monitor, specifies the minimum requirements which an organization should meet to qualify as a participant for the interlaboratory test.

This guide provides a general outline for use by a laboratory monitor to assess the qualifications of a laboratory that has requested to participate in a specific ASTM interlaboratory test.

BSR/ASTM E2336-200x, Standard Test Methods for Fire Resistive Grease Duct Enclosure Systems (new standard)

Stakeholders: Fire Standards Industry.

Project Need: These test methods are used to measure and describe the response of materials, products, or assemblies to heat and flame under controlled conditions, but does not by itself incorporate all factors required for fire hazard or fire risk assessment of the materials, products, or assemblies under actual fire conditions.

These test methods evaluate the enclosure materials and the grease duct enclosure systems using the following test methods: noncombustibility, fire resistance, durability, internal fire, and fire-engulfment with a through-penetration fire stop.

BSR/ASTM E2351-200x, Standard Guide for Specifying and Evaluating Performance of Single Family Attached and Detached Dwellings - Functionality (new standard)

Stakeholders: Performance of Buildings Industry.

Project Need: This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory requirements prior to use.

This guide provides examples of performance statements for functional and operable, spaces, products, components, and subsystems for single-family attached and detached dwellings.

BSR/ASTM F420-200x, Standard Test Method for Access Depth Under Furniture of Vacuum Cleaners (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This test method can be used in testing household and commercial vacuum cleaners.

This test method covers the measurement of the operational ability of the vacuum cleaner, expressed as the access depth for a given furniture clearance above the floor. BSR/ASTM F450-200x, Standard Test Methods for Vacuum Cleaner Hose - Durability and Reliability (Plastic Wire Reinforced) (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: These test methods are individual tests as agreed upon between the hose and vacuum manufacturer.

These test methods cover the determination of the effect of anticipated stresses and strains that vacuum cleaner hoses will receive in normal use.

BSR/ASTM F486-200x, Standard Practice for Preparation of Use and Care Booklets for Vacuum Cleaners (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: Included is information that the user needs to operate and maintain the vacuum cleaner and the attachments provided in a proper and safe manner.

This practice identifies the information to be provided through the use and care booklet accompanying a particular model of vacuum cleaner.

BSR/ASTM F494-200x, Standard Test Methods for Evaluating Primary Disposable Bag Integrity for Vacuum Cleaners (new standard)
Stakeholders: Vacuum Cleaners Industry.

Project Need: The intent of these test methods is to verify that the design of the primary disposable bag will perform satisfactorily for the consumer in a wide range of normal use conditions. The filtering capability of the disposable bag is not evaluated with the use of these test methods.

These test methods cover the evaluation of the integrity of the primary disposable bag used for vacuum cleaners.

BSR/ASTM F558-200x, Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaners (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: These tests and calculations include determination of suction, airflow, air power, maximum air power, and input power under standard operating conditions. The nozzle mounted on plenum testing is an ideal air performance measurement and is not intended to represent the actual air performance during carpet or floor cleaning.

This test method covers procedures for determining air performance characteristics of commercial and household upright, canister, stick, hand-held, utility, and combination-type vacuum cleaners having provisions for attaching a hose and incorporating a series universal motor. This test method can be applied to the carpet cleaning mode of operation.

BSR/ASTM F595-200x, Standard Test Methods for Vacuum Cleaner Hose - Durability and Reliability (All-Plastic Hose) (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: These test methods are individual tests as agreed upon between the hose manufacturer and the vacuum cleaner manufacturer.

These test methods cover the determination of the effect of anticipated stresses and strains that vacuum cleaner hoses will receive in normal use.

BSR/ASTM F655-200x, Standard Specification for Test Carpets and Pads for Vacuum Cleaner Testing (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: The values stated in inch-pound units are to be regarded as the standard. The values given in parentheses are for information only.

This specification provides construction details and a replacement procedure for the standard carpet and pad to be used when testing vacuum cleaners.

BSR/ASTM F659-200x, Standard Specification for Skier Goggles and Faceshields (new standard)

Stakeholders: Sports Equipment and Facilities Industry.

Project Need: The scope of this specification shall include requirements for materials, lens size, optical properties, lens strength, field of vision, labeling, identification, and testing procedures for goggles and faceshields for alpine skiers.

This specification covers the minimal requirements for alpine skier goggles and faceshields:

- to provide a reasonable degree of protection against foreign objects striking or lodging in the eye or surrounding soft tissue causing eye irritation or damage; and
- to minimize fogging and vision restrictions that distract or handicap the skier and thereby may cause accidents.

BSR/ASTM F820-200x, Test Method for Measuring Air Performance Characteristics of Central Vacuum Cleaning Systems (new standard) Stakeholders: Vacuum Cleaners Industry.

Project Need: These tests and calculations include determination of suction, airflow, air power, maximum air power, and input power under standard operating conditions.

This test method covers procedures for determining air performance characteristics of household central vacuum cleaning systems, which use a flexible cleaning hose assembly and incorporates a series universal motor(s). This test method does not apply to the carpet cleaning mode of operation where dirt or debris is involved.

BSR/ASTM F884-200x, Standard Test Method for Motor Life Evaluation of a Built-In (Central Vacuum) Vacuum Cleaner (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This test method provides a test to determine operating life of the motor, before servicing is needed, by an accelerated laboratory procedure. The motor is tested while mounted and is operated in central vacuum cleaner.

This test method is limited to motor life evaluation of central vacuum cleaners

BSR/ASTM F888-200x, Test Method for Measuring Maximum Function Volume of the Primary Dirt Receptacle in a Vacuum Cleaner (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This test method provides a measurement in dry quarts or litres of the maximum functional volume of the primary dirt receptacle when installed in the vacuum cleaner.

This test method covers household types of upright, canister, and combination vacuum cleaners.

BSR/ASTM F922-200x, Standard Test Method for Motor Life Evaluation of an Electric Motorized Nozzle (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This test method provides a test for determining operating motor life in hours by an accelerated laboratory procedure. The motors are tested while mounted and operated in the motorized nozzle.

This test method covers the motorized nozzle used with household or commercial vacuum cleaner systems, that is, combination cleaners.

BSR/ASTM F1284-200x, Standard Test Method for Evaluating Carpet Embedded Dirt Removal Effectiveness of Residential Central Vacuum Cleaning Systems (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: The purpose of this test is to determine a ratio of a carpet-embedded dirt removal effectiveness and a home-carpet embedded removal effectiveness rating that can be used for comparing one or more vacuum cleaners against a standard vacuum cleaner and determining correlation with laboratory ASTM tests.

This test method is applicable to residential central vacuum cleaning systems intended for cleaning carpets.

BSR/ASTM F1409-200x, Test Method for Straight Line Movement of Vacuum Cleaners While Cleaning Carpets (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This test method measures the relative work needed to move the vacuum cleaner with its motor or motors in operation.

This test method covers the measurement of the relative work required to move the carpet cleaning mechanism of an upright, canister, stick, or combination vacuum cleaner in a straight line with forward and backward stroking on a selection of typical carpeted surfaces.

BSR/ASTM F1411-200x, Standard Practice for Presenting Selected Information on Vacuum Cleaners for Consumer Use (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This information is intended to assist the consumer in comparing selected characteristics of vacuum cleaner models.

This practice identifies the method of presenting information on selected performance and physical characteristics of a vacuum cleaner.

BSR/ASTM F1601-200x, Standard Test Method for Motor Life Evaluation of an Electric Motorized Nozzle for Central Vacuum Cleaning Systems (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This test method provides a test for determining operating motor life in hours by an accelerated laboratory procedure. The motors are tested while mounted and operated in the motorized nozzle.

This test method covers the motorized nozzle used in household or commercial central vacuum cleaning systems.

BSR/ASTM F1692-200x, Standard Test Method for Life Evaluation of a Turbine-Powered Nozzle for Household Central Vacuum Cleaning Systems (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This test method provides a test for determining the operating turbine life in hours by an accelerated laboratory procedure. The turbine is tested while mounted and operated in the power nozzle.

This test method covers the turbine-powered nozzle used in household central vacuum cleaning systems.

BSR/ASTM F1733-200x, Standard Specification for Butt Heat Fusion Polyamide (PA) Plastic Fitting for Polyamide (PA) Plastic Pipe and Tubing (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

This specification covers polyamide (PA) butt fusion fittings for use with polyamide pipe (IPS and ISO) and tubing (CTS). Included are requirements for materials, workmanship, dimensions, marking, sustained pressure, and burst pressure.

BSR/ASTM F1898-200x, Standard Specification for Helmets for Non-Motorized Wheeled Vehicle Used by Infants and Toddlers (new standard)

Stakeholders: Sports Equipment and Facilities Industry.

Project Need: Partial utilization of this standard is prohibited. Any statement of compliance with this specification must be a certification that the product meets all of the requirements of this specification in their entirety.

This specification covers performance requirements for helmets manufactured for use by infants and toddlers as passengers or operators of nonmotorized vehicles intended for their use. This specification recognizes the desirability of lightweight construction and ventilation; however, it is a performance standard and is not intended to restrict design.

BSR/ASTM F2105-200x, Standard Test Method for Measuring Air Performance Characteristics of Vacuum Cleaner Motor/Fan Systems (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: These tests and calculations include determination of suction, airflow, air power, maximum air power, and input power under specified operating conditions.

This test method covers procedures for determining air performance characteristics of series universal motor/fan systems used in commercial and household upright, canister, stick, hand-held utility, combination-type vacuum cleaners, and household central vacuum cleaning systems.

BSR/ASTM F2218-200x, Standard Guide for Hardware Implementation for Computerized Systems (new standard)

Stakeholders: Ships and Marine Technology Industry.

Project Need: The information provided in this guide is understood to represent a set of concepts and technologies that have, over time, evolved into accepted standards that are proven in various functional applications.

This guide provides assistance in the choice of computing hardware resources for ship and marine environments and describes:

- the core characteristics of interoperable systems that can be incorporated into accepted concepts such as the Open System Interconnection (OSI) model:
- process-based models, such as the Technical Reference Model (TRM), that rely on interoperable computing hardware resources to provide the connection between the operator, network, application, and information; and
- the integrated architecture that can be used to meet minimum information processing requirements for ship and marine environments.

BSR/ASTM F2231-200x, Standard Test Method for Charpy Impact Test on Thin Specimens of Polyethylene Used in Pressurized Pipes (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

This test method describes the specimen preparation and the method of measuring the impact energy of polyethylene used in pressurized pipes.

BSR/ASTM F2361-200x, Standard Guide for Ordering Low Voltage (1000 VAC or Less) Alternating Current Electric Motors for Shipboard Service - Up to and Including Motors of 500 Horsepower (new standard)

Stakeholders: Ships and Marine Technology Industry.

Project Need: The electric motors covered by this guide are general-purpose (GP) motors intended to drive common shipboard mechanical machinery such as fans, blowers, centrifugal and screw pumps.

This guide covers the required basic ordering information for low voltage (1000 VAC or less) general-purpose, commercial, universal, small- and medium-sized alternating current electric motors for shipboard use, up to and including motors of 500 hp.

BSR/ASTM F2362-200x, Standard Specification for Temperature Monitoring Equipment (new standard)

Stakeholders: Ships and Marine Technology Industry.

Project Need: Special requirements for naval shipboard applications are included in the Supplementary Requirements section.

This specification covers the requirements for equipment intended to provide control input and monitoring of temperatures in general applications. Equipment described in this specification includes temperature indicators, signal conditioners and power supplies, and temperature sensors such as thermocouples and resistance temperature element assemblies.

BSR/ASTM F2363-200x, Standard Specification for United States Coast Guard Type II or IMO MARPOL 73/78 Annex IV Marine Sanitation Devices (Flow Through Treatment) (new standard)

Stakeholders: Ships and Marine Technology Industry.

Project Need: This specification is intended for use by purchasers, designers, and manufacturers of shipboard environmental pollution control equipment to determine the requirements for equipment purchase, equipment use, and design considerations.

This specification covers the design, manufacture, performance, operation, functioning, and testing of USCG Type II Marine Sanitation Device or IMO MARPOL 73/78 Annex IV flow through treatment device intended to process sewage and graywater generated during the ship's normal service.

BSR/ASTM F2389-200x, Standard Specification for Pressure-Rated Polypropylene (PP) Piping Systems (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: The components governed by this specification shall be permitted for use in water service lines, hot-and-cold water distribution, hydronic heating, and irrigation systems.

This specification establishes requirements for polypropylene (PP) piping system components made to metric sizes and IPS schedule 80 sizes, and pressure rated for water service and distribution supply. Included are:

- criteria for materials:
- workmanship;
- dimensions and tolerances;
- product tests; and
- marking for polypropylene (PP) piping system components, such as pipe, fittings, valves, and manifolds.

BSR/ASTM F2441-200x, Standard Practice for Labeling of Backpacking and Mountaineering Tents and Bivouac Sacks (new standard)

Stakeholders: Sports Equipment and Facilities Industry.

Project Need: These warnings are intended as preventive measures against most reported hazards. This practice may not apply to all tents or bivouac sacks, and should be modified appropriately.

This practice establishes requirements for the information that shall be permanently affixed to backpacking and mountaineering tents and biyouac sacks.

BSR/ASTM F2446-200x, Standard Classification for Hierarchy of Equipment Identifiers and Boundaries for Reliability, Availability, and Maintainability (RAM) Performance Data Exchange (new standard) Stakeholders: Ships and Marine Technology Industry.

Project Need: This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory requirements prior to use.

This classification is to serve as an international standard for marine equipment nomenclature, taxonomy, hierarchical data structure, unique identifiers, and boundary definition for the consistent acquisition and exchange of equipment RAM performance data. The standard addresses the classification of mechanical and software products.

BSR/ASTM F2530-200x, Standard Specification for Protective Headgear with Faceguard Used in Bull Riding (new standard)

Stakeholders: Sports Equipment and Facilities Industry.

Project Need: Partial utilization of this specification is prohibited. Any statement of compliance with this specification shall be a certification that the headgear with faceguard meets all of the requirements of the specification in their entirety.

This specification covers performance requirements and describes test methods for protective headgear with faceguards for use in bull riding.

CEA (Consumer Electronics Association)

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BSR/CEA 2021-200x, Interoperable Self-Installation (ISI) (new

standard)

Stakeholders: Consumer Electronics Industry.

Project Need: To create a new ANSI/CEA standard.

This standard is being developed for devices on a home control network to automatically discover each other and exchange data. The standard will facilitate the development of future home automation devices that may be installed by a home network installer, an electrician, or a do-it-yourself homeowner. The standard will provide a set of standard application-layer services for the ANSI/CEA 709.1 protocol. This will provide the ability for devices and appliances to interoperate from different manufacturers in Home Control Networks.

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

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BSR INCITS PN-1619-D-200x, Information technology - Fibre Channel - Framing and Signaling - 2 - Amendment 1 (FC-FS-2/AM 1)

(supplement to BSR INCITS 424-200x)

Stakeholders: The channel and network markets.

Project Need: After the completion of the development of the FC-FS-2 standard, some proposals to better support the rate of 8.5 Gbit/s have been made.

This project proposal recommends the development of a set of technical additions and corrections to INCITS 424: 2006, Fibre Channel - Framing and Signaling - 2 (FC-FS-2), in order to better support the rate of 8.5 Gbit/s.

BSR INCITS PN-1842-D-200x, Information technology - Fabric Application Interface Standard - 2 (FAIS-2) (new standard)

Stakeholders: The channel and network markets.

Project Need: The FAIS-2 standard will develop these enhanced capabilities and will become the foundation for further exploiting the implementation of storage applications in a storage network.

This project proposal recommends the development of a set of additional and enhanced functions to the Application Programming Interface (API) framework defined by the FAIS standard for use within a storage networking environment.

UL (Underwriters Laboratories, Inc.)

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BSR/UL 1446-200x, Systems of Insulating Materials - General (new

standard)

Stakeholders: The magnetic coil industries; and manufacturers of end products employing these types of magnetic devices.

Project Need: UL is seeking approval of an existing standard, UL

These requirements cover test procedures to be used in the evaluation of Class 120 (E) or higher electrical insulation systems intended for connection to branch circuits rated 600 volts or less. These requirements also cover the investigation of the substitution of minor components of insulation in a previously evaluated insulation system and also the test procedures to be used in the evaluation of magnet wire coatings, magnet wires, and varnishes.

American National Standards Maintained Under Continuous Maintenance

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

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

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

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TI/
- 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 Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at

http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org 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 and IEC Draft International Standards





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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully at ANSI's New York offices, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

ISO and IEC Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an ISO or IEC Draft to Customer Service at sales@ansi.org. The document will be posted to the ESS within 3 working days of the request. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

ISO Standards

INFORMATION AND DOCUMENTATION (TC 46)

ISO/DIS 11620, Information and documentation - Library performance indicators - 11/16/2006, \$155.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 17123-8, Optics and optical instruments - Field procedures for testing geodetic and surveying instruments - Part 8: GNSS field measurement systems in real-time kinematic (RTK) - 11/19/2006, \$77.00

IEC Standards

- 13/1386/FDIS, IEC 62056-47: Electricity metering Data exchange for meter reading, tariff and load control Part 47: COSEM transport layers for IPv4 networks, 10/13/2006
- 13/1387/FDIS, IEC 62056-53: Electricity metering Data exchange for meter reading, tariff and load control Part 53: COSEM application layer, 10/13/2006
- 13/1388/FDIS, IEC 62056-61: Electricity metering Data exchange for meter reading, tariff and load control - Part 61: Object identification system (OBIS), 10/13/2006
- 13/1389/FDIS, IEC 62056-62: Electricity metering data exchange for meter reading, tariff and load control Part 62: Interface classes, 10/13/2006
- 90/196/FDIS, IEC 61788-1 Ed.2: Superconductivity Part 1: Critical current measurement - DC critical current of Nb-Ti composite superconductors, 10/13/2006
- 44/528/FDIS, ISO/IEC 13850: Safety of machinery Emergency stop Principles for design, 10/06/2006
- 65/385/FDIS, IEC 62381: Automation systems in the process industry -Factory acceptance test (FAT), site acceptance test (SAT), and site integration test (SIT), 10/06/2006
- 65/386/FDIS, IEC 62382: Electrical and instrumentation loop check, 10/06/2006

- 87/357/FDIS, IEC 60565 Ed.2: Underwater acoustics-Hydrophones -Calibration in the frequency range 0,01 Hz to 1 MHz, 10/06/2006
- 15/343/FDIS, IEC 61061-1 Ed. 3.0: Non-impregnated densified laminated wood for electrical purposes Part 1: Definitions, designation and general requirements, 09/29/2006
- 40/1771/FDIS, IEC 60384-3: Fixed capacitors for use in electronic equipment Part 3: Sectional specification: Surface mount fixed tantalum electrolytic capacitors with manganese dioxide solid electrolyte, 09/29/2006
- 40/1772/FDIS, IEC 60384-3-1: Fixed capacitors for use in electronic equipment Part 3-1: Blank detail specification: Surface mount fixed tantalum electrolytic capacitors with manganese dioxide solid electrolyte Assessment level E, 09/29/2006
- 46/194/FDIS, IEC 62153-4-8: Metallic communication cable test methods Part 4-8: Electromagnetic Compatibility (EMC) Capacitive coupling admittance, 09/29/2006
- 47E/305/FDIS, Amendment 1 to IEC 60747-16-1 Ed. 1: Discrete semiconductor devices Part 16-1: Microwave integrated circuits Amplifiers, 09/29/2006
- 62B/629/FDIS, IEC 61223-2-6 Ed.2: Evaluation and routine testing in medical imaging departments Part 2-6: Constancy tests Imaging performance of computed tomography X-ray equipment, 09/29/2006
- 65/384/FDIS, IEC 62337: Commissioning of electrical, instrumentation and control systems in the process industry Specific phases and milestones, 09/29/2006
- 86B/2373/FDIS, IEC 61300-3-14 Ed. 2.0: Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 3-14: Examinations and measurements Accuracy and repeatability of the attenuation settings of a variable attenuator, 09/29/2006
- 86B/2374/FDIS, IEC 61300-3-24 Ed. 2.0: Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 3-24: Examinations and measurements Keying accuracy of optical connectors for polarization maintaining fibre, 09/29/2006
- 86C/722/FDIS, IEC 62343-1-3 Ed. 1.0: Dynamic modules Part 1-3: Performance standards Dynamic gain tilt equalizer with pigtails for use in controlled environments (Category C), 09/29/2006

Newly Published ISO and IEC Standards





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

ISO Standards

ACOUSTICS (TC 43)

- ISO 140-16:2006, Acoustics Measurement of sound insulation in buildings and of building elements - Part 16: Laboratory measurement of the sound reduction index improvement by additional lining, \$66.00
- ISO 717-1/Amd1:2006, Acoustics Rating of sound insulation in buildings and of building elements - Part 1: Airborne sound insulation in buildings and of interior building elements - Amendment 1: Rounding rules related to single number ratings and single number quantities, \$14.00
- ISO 717-2/Amd1:2006, Acoustics Rating of sound insulation in buildings and of building elements - Part 2: Impact sound insulation -Amendment 1, \$14.00

AGRICULTURAL FOOD PRODUCTS (TC 34)

<u>ISO 5496:2006</u>, Sensory analysis - Methodology - Initiation and training of assessors in the detection and recognition of odours, \$71.00

ANALYSIS OF GASES (TC 158)

ISO 14912/Cor1:2006, Gas analysis - Conversion of gas mixture composition data - Corrigendum, FREE

CAST IRON AND PIG IRON (TC 25)

ISO 16112:2006, Compacted (vermicular) graphite cast irons -Classification, \$87.00

CLEANROOMS AND ASSOCIATED CONTROLLED ENVIRONMENTS (TC 209)

ISO 14644-8:2006, Cleanrooms and associated controlled environments - Part 8: Classification of airborne molecular contamination, \$77.00

FLOOR COVERINGS (TC 219)

ISO 24337:2006, Laminate floor coverings - Determination of geometrical characteristics, \$61.00

GEOSYNTHETICS (TC 221)

ISO 13433:2006, Geosynthetics - Dynamic perforation test (cone drop test), \$41.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO 23570-3:2006. Industrial automation systems and integration -Distributed installation in industrial applications - Part 3: Power distribution bus, \$87.00

NUCLEAR ENERGY (TC 85)

ISO 6980-1:2006, Nuclear energy - Reference beta-particle radiation - Part 1: Methods of production, \$66.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

- ISO 8980-4:2006, Ophthalmic optics Uncut finished spectacle lenses Part 4: Specifications and test methods for anti-reflective coatings, \$77.00
- <u>ISO 11979-10:2006</u>, Ophthalmic implants Intraocular lenses Part 10: Phakic intraocular lenses, \$77.00

PAPER, BOARD AND PULPS (TC 6)

- <u>ISO 5350-1:2006</u>, Pulps Estimation of dirt and shives Part 1: Inspection of laboratory sheets by transmitted light, \$61.00
- ISO 5350-2:2006, Pulps Estimation of dirt and shives Part 2: Inspection of mill sheeted pulp by transmitted light, \$61.00

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

ISO 6743-5:2006, Lubricants, industrial oils and related products (class L) - Classification - Part 5: Family T (Turbines), \$35.00

PLASTICS (TC 61)

- ISO 12086-1/Cor1:2006, Plastics Fluoropolymer dispersions and moulding and extrusion materials - Part 1: Designation system and basis for specifications - Corrigendum, FREE
- ISO 22088-1:2006, Plastics Determination of resistance to environmental stress cracking (ESC) - Part 1: General guidance, \$54.00
- <u>ISO 22088-2:2006</u>, Plastics Determination of resistance to environmental stress cracking (ESC) - Part 2: Constant tensile load method, \$54.00
- ISO 22088-3:2006, Plastics Determination of resistance to environmental stress cracking (ESC) - Part 3: Bent strip method, \$54.00
- ISO 22088-4:2006, Plastics Determination of resistance to environmental stress cracking (ESC) - Part 4: Ball or pin impression method, \$54.00

- ISO 22088-5:2006, Plastics Determination of resistance to environmental stress cracking (ESC) - Part 5: Constant tensile deformation method, \$54.00
- ISO 22088-6:2006. Plastics Determination of resistance to environmental stress cracking (ESC) - Part 6: Slow strain rate method, \$54.00

SMALL TOOLS (TC 29)

ISO 2336-2:2006, Hacksaw blades - Part 2: Dimensions for machine blades, \$35.00

VALVES (TC 153)

ISO 15848-2:2006, Industrial valves - Measurement, test and qualification procedures for fugitive emissions - Part 2: Production acceptance test of valves, \$35.00

ISO Technical Reports

GEARS (TC 60)

- ISO/TR 10064-1/Cor1:2006, Cylindrical gears Code of inspection practice - Part 1: Inspection of corresponding flanks of gear teeth -Corrigendum, FREE
- ISO/TR 10064-2/Cor2:2006, Cylindrical gears Code of inspection practice - Part 2: Inspection related to radial composite deviations, runout, tooth thickness and backlash - Corrigendum, FREE
- ISO/TR 10064-3/Cor1:2006. Cylindrical gears Code of inspection practice - Part 3: Recommendations relative to gear blanks, shaft centre distance and parallelism of axes - Corrigendum, FREE
- ISO/TR 10064-4/Cor1:2006, Cylindrical gears Code of inspection practice - Part 4: Recommendations relative to surface texture and tooth contact pattern checking - Corrigendum, FREE
- ISO/TR 10064-5/Cor1:2006. Code of inspection practice Part 5: Recommendations relative to evaluation of gear measuring instruments - Corrigendum, FREE

NATURAL GAS (TC 193)

ISO/TR 15403-2:2006, Natural gas - Natural gas for use as a compressed fuel for vehicles - Part 2: Specification of the quality, \$41.00

SURFACE CHEMICAL ANALYSIS (TC 201)

ISO/TR 18394:2006, Surface chemical analysis - Auger electron spectroscopy - Derivation of chemical information, \$71.00

ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 23272:2006, Information technology - Common Language Infrastructure (CLI) - Technical Report on Information Derived from Partition IV XML File, \$30.00

IFC Standards

INDUSTRIAL ELECTROHEATING EQUIPMENT (TC 27)

<u>IEC 60519-2 Ed. 3.0 b:2006.</u> Safety in electroheat installations - Part 2: Particular requirements for resistance heating equipment, \$67.00

LASER EQUIPMENT (TC 76)

<u>IEC/TR 60825-13 Ed. 1.0 en:2006.</u> Safety of laser products - Part 13: Measurements for classification of laser products, \$120.00

OTHER

<u>CISPR 16-1-2 Ed. 1.2 b:2006</u>, Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-2: Radio disturbance and immunity measuring apparatus - Ancillary equipment - Conducted disturbances, \$201.00

SUPERCONDUCTIVITY (TC 90)

IEC 61788-10 Ed. 2.0 b:2006, Superconductivity - Part 10: Critical temperature measurement - Critical temperature of composite superconductors by a resistance method, \$54.00

SURFACE MOUNTING TECHNOLOGY (TC 91)

<u>IEC 61189-3 Amd.1 Ed. 1.0 b:2006.</u> Amendment 1 - Test methods for electrical materials, interconnection structures and assemblies - Part 3: Test methods for interconnection structures (printed boards), \$110.00

Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

PUBLIC REVIEW

Cook

Public Review: July 7 to October 5, 2006

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 Member countries 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. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology

(NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: http://www.nist.gov/notifyus/ and click on "Subscribe".

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: ncsci@nist.gov or notifyus@nist.gov.

Information Concerning

ANSI Accredited Standards Developers

Application for Accreditation

American Association of Radon Scientists and Technologists (AARST)

Comment Deadline: September 18, 2006

The American Association of Radon Scientists and Technologists (AARST) has submitted an Application for Accreditation as a Developer of American National Standards. AARST's proposed scope of standards activity is as follows:

All standards related to applied radon science and practice including radon measurement and the mitigation of radon

To obtain a copy of AARST's proposed operating procedures, or to offer comments, please contact: Mr. Gary Hodgden, AARST Radon Standards Stakeholders Chair, American Association of Radon Scientists and Technologists, Inc., P.O. Box 2109, Fletcher, NC 28732; PHONE/FAX: (828) 890-4117; E-mail: standards@aarst.org. Please submit your comments to AARST by September 18, 2006, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of AARST's proposed operating procedures from ANSI Online during the public review period at the following

URL: http://publicaa.ansi.org/sites/apdl/Documents/Forms/All Items.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2f Standards%20Activities%2fPublic%20Review%20and%20C omment%2fAccreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

ANSI-ASQ National Accreditation Board

Quality Management Systems Notice of Withdrawal of Accreditation Registrar

American International Registrars Corporation

Effective August 1, 2006, American International Registrars Corporation has voluntarily withdrawn its ANSI-ASQ National Accreditation Board accreditation for registration of quality management systems. American International Registrars Corporation is no longer authorized to issue any new ANAB-accredited QMS certificates and must withdraw any ANAB-accredited certificates that were issued prior to August 1, 2006.

International Organization for Standardization (ISO)

Call for International (ISO) Secretariat

ISO/TC 8 - Ships and marine technology

ANSI has been advised that Japan (JISC) no longer wishes to serve as Secretariat for this Technical Committee.

The scope of ISO/TC 8 as follows:

Standardization of design, construction, structural elements, outfitting parts, equipment, methods and technology, and marine environmental matters, used in shipbuilding and the operation of ships, comprising seagoing ships, vessels for inland navigation, offshore structures, ship-to-shore interface and all other marine structures subject to IMO requirements.

Excluded:

- electrical and electronic equipment on board ships and marine structures (IEC/TC 18 and IEC/TC 80);
- internal combustion engines (ISO/TC 70);
- offshore structures for petroleum and natural gas industries, including procedures for assessment of the site specific application of mobile offshore drilling and accommodation units for the petroleum and natural gas industry (ISO/TC 67/SC 7);
- steel and aluminum structures (ISO/TC 167);
- equipment and construction details of recreational craft and other small craft (not being lifeboats and lifesaving equipment) less than 24 meters in overall length (ISO/TC 188);
- sea bed mining;
- equipment which is not specific for use on board ships and marine structures (e.g., pipes, steel wire ropes, etc.) and falling within the scope of particular ISO technical committees with which a regular mutual liaison must be maintained.

Anyone wishing the United States to assume the role of International Secretariat for this TC, please contact Henrietta Scully via e-mail: hscully@ansi.org; mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax to (212) 730-1346.

ISO Technical Management Board (TMB)

Three ISO/IEC Draft Guides

Comment Deadline: November 3, 2006

ISO has submitted for Member Body vote three ISO/IEC Draft Guides developed under the ISO Technical Management Board (TMB) as follows:

1) ISO/IEC DGuide 77-1 Guide for specification of product properties and classes – Part 1: Fundamental benefits

The scope of which is:

This Guide provides general advice and guidance for the description of products and their properties for the creation of compute- processible product libraries, catalogues and data dictionaries. This description will provide the details of the products and their properties in an unambiguous manner capable of computer communication in a form that is independent from any proprietary application software. The term, product, is taken to include devices, processes, systems, installations, etc. The Guide is intended to assist the objective of enabling the flow of technical information between internal and external business partners in a cost effective and timely manner.

The guidance in Part 1 of the Guide is intended to assist the following groups:

- Convenors and members of ISO Technical Committees;
- Managers and technical experts in manufacturing industry.

The intention of Part 1 of this Guide is to provide an overview of the needs and benefits and the process of creating product libraries, catalogues and data dictionaries.

The following items are within the scope of this part of the Guide:

- Product data in the supply chain;
- Business context of product data management;
- International standard activities;
- Benefits of International standards;
- Procedure for creating data dictionaries;
- Resources required;
- Assessment of savings;
- Sources of information and expertise.

The following items are out of the scope of this Part of the Guide:

 Technical guidance for the creation of product libraries and dictionaries;

NOTE 1: Technical guidance for the creation of product libraries and dictionaries is provided in Part 2 of the Guide.

 Case studies from the experiences of the creation of dictionaries of product information in industrial practice.

NOTE 2: Case studies from the experiences of the creation of product libraries and dictionaries is provided in Part 3 of this Guide.

2) ISO/IEC DGuide 77-2 Guide for specification of product properties and classes – Part 2: Technical principles and guidance

The scope of which is:

This Guide provides general advice and guidance for the description of products and their characteristics by the use of ISO 13584 and IEC 61360 for the creation of computer-processible reference dictionaries. This description will provide the details of the products and their properties in an unambiguous manner capable of computer communication in a form that is independent from any proprietary application software. The term, product, is taken to include devices, processes, systems, installations, etc. The Guide is intended to assist the objective of enabling the flow of technical information between internal and external business partners in a cost-effective and timely manner.

The guidance in Part 2 of this Guide is intended to assist the following groups:

- Technical experts contributing their knowledge to the development of standard reference dictionaries,
- Information experts responsible for the generation of applications of ISO 13584 and IEC 61360.

The intention of Part 2 of the Guide is to support the achievement of industrial benefits of applications of the ISO/IEC model.

The following are within the scope of Part 2 of the Guide:

- General principles of product description and characterization:
- Presentation of the concepts of product characterization classes, product properties, product ontology and reference dictionaries for products;
- Universal identification of classes and properties;-Presentation of the modeling constructs that may be used for building reference dictionary conforming to the ISO/IEC model;

- Rules and principles for developing standard reference dictionaries;
- Rules and principles for connecting standard reference dictionaries to avoid duplication and overlap;
- Rules and principles for developing user-defined reference dictionaries and for connecting user-defined reference dictionaries to standard reference dictionaries;
- Formats and mechanisms for exchanging reference dictionaries.
- Mechanisms for connecting reference dictionaries to classification systems.

The following are out of the scope of Part 2 of the Guide:

 An overview for ISO Technical Committees and industrial managers for the development of computerprocessible product libraries, reference dictionaries and catalogues;

NOTE 1: An overview of the development of computer-processible product libraries, reference dictionaries and catalogues is provided in Part 1 the Guide.

3) ISO/IEC DGuide 77-3 Guide for specification of product properties and classes – Part 3: Case studies

The scope of which is:

This Guide provides general advice and guidance for the description of products and their characteristics by the use of ISO 13584 and IEC 61360 for the creation of computer-processible product libraries, catalogues and reference dictionaries. This description will provide the

details of the products and their properties in an unambiguous manner capable of computer communication in a form that is independent from any proprietary application software. The term, product, is taken to include devices, processes, systems, installations, etc. The Guide is intended to assist the objective of enabling the flow of technical information between internal and external business partners in a cost effective and timely manner.

The guidance in Part 3 of the Guide is intended to assist the following groups:

- Convenors and members of ISO Technical Committees;
- Managers and technical experts in manufacturing industry.
- Technical experts contributing their knowledge to the development of reference dictionaries, data bases and product libraries;
- Information experts responsible for the generation of applications of ISO 13584.

The intention of Part 3 of the Guide is provide practical information of the experience gained in the successful creation of product reference dictionaries within ISO and IEC. The following are within the scope of this Part:

- Experience of developing a reference dictionary for cutting tools;
- Experience of developing a reference dictionary for electronic components;
- Experience of creating a system for the maintenance of a reference dictionary for measuring instruments;
- Experience of developing a reference dictionary for fasteners.

The following are out of the scope of this Part:

 An overview for ISO Technical Committees and industrial managers for the development of computerprocessible product libraries, reference dictionaries and catalogues; NOTE 1: An overview of the development of computer-processible product libraries, reference dictionaries and catalogues is provided in Part 1 the Guide.

 Technical guidance for the creation of product libraries and dictionaries.

NOTE 2: Technical guidance for the creation of product libraries and dictionaries is provided in Part 2 of the Guide.

A copy of each of the proposals can be obtained for review by contacting Henrietta Scully via email at hscully@ansi.org. Comments on these Draft Guides should be submitted by Friday, November 3rd, 2006 to Steven Cornish via e-mail: scornish@ansi.org.

Call for Editorial Comments

Final Draft Revision of the International Vocabulary of Basic and General Terms in Metrology

Comment Deadline: September 22, 2006

ANSI has been advised this final draft revision is available for comment. The scope of which is:

In this Vocabulary, a set of definitions and associated terms is given, in English and French, for a system of basic and general concepts used in metrology, together with concept diagrams to demonstrate their relations. Additional information is given in the form of examples and notes under many definitions.

This Vocabulary is meant to be a common reference for scientists and engineers, including physicists, chemists, medical scientists, as well as for both teachers and

practitioners, involved in planning or performing measurements, irrespective of the level of measurement uncertainty and irrespective of the field of application. It is also meant to be a reference for governmental and intergovernmental bodies, trade associations, accreditation bodies, regulators, and professional societies.

Concepts used in different approaches to describe measurement are presented together. The member organizations of the JCGM can select the concepts and definitions in accordance with their respective terminologies. Nevertheless, this Vocabulary is intended to promote global harmonization of terminology used in metrology.

Anyone wishing to obtain a copy of the draft for review please send an email to Henrietta Scully at: hscully@ansi.org. Comments need to be submitted, using the template provided, by September 22nd to Emil Hazarian, Chairman of the Glossary Committee of the National Conference of Standards Laboratories International (NCSLI), at e-mail: emil.hazarian@navy.mil.

Establishment of ISO/PC 1

Psychological Assessment

Comment Deadline: August 25, 2006

The ISO Technical Management Board, at its 36th meeting in June 2006, adopted Resolution 37/2006 approving the proposal to establish Project committees to address standardization needs which involve only one or a limited number of standards on a very specific topic.

DIN (Germany), who proposed this New Work Item, is the only member body who has offered to assume the secretariat of the new project committee

Any comments regarding the assignment of this international secretariat to Germany should be made by Friday, August 25, 2006 to Steven Cornish via email: scornish@ansi.org.