ANSI STANDARDS ACTION

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# American National Standards

## Call for comment on proposals listed

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

**Ordering Instructions for "Call-for-Comment" Listings**

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

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

⋆ Standard for consumer products



ISSN 0038-9633

# Comment Deadline: July 11, 2004

## UL (Underwriters Laboratories, Inc.)

### *New Standards*

BSR/UL 568-200x, Standard for Safety for Nonmetallic Cable Tray Systems (Comment Resolution Bulletin dated 6-10-2004) (new standard)

UL 568 specifies the requirements for nonmetallic cable trays and associated fittings designed for use in accordance with the rules of the Canadian Electrical Code (CEC) Part 1 and the National Electrical Code (NEC).

Click here to see these changes in full, or look at the end of "Standards Action."

Send comments (with copy to BSR) to: Gail Yee, UL-CA; Gail.K.Yee@us.ul.com

### *Revisions*

BSR/UL 414-200x, Standard for Safety for Meter Sockets (Subject 414 Bulletin dated June 11, 2004) (revision of ANSI/UL 414-2003)

The intent of UL's Subject 414 Bulletin dated June 11, 2004 is to resolve comments received in response to UL's Subject 414 Bulletin dated February 20, 2004. The bulletin proposes the withdrawal of a proposal to require knockouts of a meter socket enclosure that is "essentially flush" with the wall against which the enclosure is located to be pushed back to at least 95 percent of the thickness of the enclosure.

Click here to see these changes in full, or look at the end of "Standards Action."

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

★ BSR/UL 2157-200x, Standard for Safety for Electric Clothes Washing Machines and Extractors (revision of ANSI/UL 2157-1995)

Proposed changes in requirements based on comments received from the May 2001 and September 2002 ballot periods.

Click here to see these changes in full, or look at the end of "Standards Action."

Send comments (with copy to BSR) to: Dennis Sullivan, UL-IL; Dennis.E.Sullivan@us.ul.com

# Comment Deadline: July 26, 2004

## ASME (American Society of Mechanical Engineers)

### *Supplements*

BSR/ASME RTP-1d-200x, Reinforced Thermoset Plastic Corrosion Resistant Equipment (supplement to ANSI/ASME RTP-1-2000)

Applies to stationary vessels used for the storage, accumulation, or processing of corrosive or other substances at pressures not exceeding 15 psig external and/or 15 psig internal above any hyrostatic head.

Single copy price: $10.00

Order from: Silvana Rodriguez, ASME: rodriguezs@asme.org
Send comments (with copy to BSR) to: James Shigh, ASME; shighj@asme.org

## ATIS (Alliance for Telecommunications Industry Solutions)

### *Reaffirmations*

BSR T1.212-1995 (R200x), Enhanced Telecommunications Charge Card Physical Characteristics and Numbering Structure (reaffirmation of ANSI T1.212-1995 (R1999))

This standard applies to enhanced telecommunication charge cards issued within North America. The determination of eligibility to issue telecommunication charge cards is beyond the scope of this standard.
Single copy price: $68.00

Order from: Aivelis Colon, ATIS; acolon@atis.org
Send comments (with copy to BSR) to: Same

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

### *Revisions*

BSR C78.391-200x, Electric Lamps-Characteristics of Subminiature Lamps of T-1 and T-1/4 Shapes (revision of ANSI C78.391-1997 (R2002))

This standard sets forth the physical and electrical characteristics of those groups of subminiature incandescent lamps with T-1 and T-1 ¾ bulb shapes, including lamps of various base or termination configurations.
Single copy price: $54.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org
Send comments (with copy to BSR) to: Same

## NEMA (ASC C8) (National Electrical Manufacturers Association)

### *Reaffirmations*

BSR/NEMA WC 61-1992 (R200x), Transfer Impedance Testing (Modified MIL-C-85485 Test Method) (reaffirmation of ANSI/NEMA WC 61-1992)

This standard is intended to provide a reliable surface transfer impedance test method for coaxial cables and shielded multiconductor cables over the frequency range from dc to 100MHz.
Single copy price: $28.00

Order from: Andrei Moldoveanu, NEMA (ASC C8); and_moldoveanu@nema.org
Send comments (with copy to BSR) to: Same

BSR/NEMA WC 63.2-1996 (R200x), Performance Standard for Coaxial Premise Data Communications Cables (reaffirmation of ANSI/NEMA WC 63.2-1996)

This standard defines minimum electrical performance characteristics, material and mechanical specifications of premise wiring cables for data applications. Definitions and applicable test methods are included. The performance requirements contained in this document are for cables as manufactured. The installed cable interconnect system may have different characteristics. The performance of the installed cable is outside the scope of this document. This standard covers 50-ohm coaxial cables for data communication systems.

Single copy price: $28.00

Order from: Andrei Moldoveanu, NEMA (ASC C8); and_moldoveanu@nema.org
Send comments (with copy to BSR) to: Same

### PMI (Project Management Institute)

***Revisions***

BSR/PMI 99-001-200x, A Guide to the Project Management Body of Knowledge (PMBOK® Guide - Third Edition) (revision of ANSI/PMI 99-001-2000)

The major differences between editions are:
- improved writing style and grammar use;
- the distinction between project life cycles and product life cycles was clarified;
- PM Processes increased from 39 to 44;
- all graphics were labeled;
- the distinction between Process Groups and the Knowledge Areas clarified;
- renamed Chapter 3 and moved to a new section;
- the PM processes were mapped to show process integration;
- the glossary has been updated;
- all inputs, tools, techniques, and outputs have been revised and checked for consistency and placement;
- process flow diagrams added to chapters 3-12.

Single copy price: $79.95

Order from: Kristin Wright, PMI (Organization); kristin.wright@pmi.org
Send comments (with copy to BSR) to: Same

### UL (Underwriters Laboratories, Inc.)

***New Standards***

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

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

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Marcia Kawate, UL-CA, Marcia.M.Kawate@us.ul.com

★ BSR/UL 1598-200x, Standard for Safety for Luminaires Bulletin Dated May 14, 2004 (new standard)

Bulletin contains report of STP meeting held April 14, 2004 and contains the STP's position on resolutions developed by the THC from the ballot of UL 1598, bulletin dated February 14, 2003. The report also contains the STP's position on proposals to be considered for future ballot and inclusion in the Second edition of UL 1598.
Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000, reference bulletin dated May 14, 2004
Send comments (with copy to BSR) to: Dixie Stevens, UL-NC; Dixie.W.Stevens@us.ul.com

# Comment Deadline: August 10, 2004

**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 11135-200x, Sterilization of Health Care Products - Ethylene Oxide - Requirements for Development, Validation and Routine Control of a Sterilization Process for Medical Devices (identical national adoption and revision of ANSI/AAMI/ISO 11135-1994)

Specifies requirements for the development, validation and routine control of an ethylene oxide sterilization process for medical devices. NOTE: Although the scope of this standard is limited to medical devices, it specifies requirements and provides guidance that may be applicable to other health care products.
Single copy price: $25.00 (non-members); $20.00 (members)

Order from: Customer Service, AAMI: 703-525-4890 x217
Send comments (with copy to BSR) to: Sonia Mongini, AAMI; smongini@aami.org

### ASME (American Society of Mechanical Engineers)

***Revisions***

BSR/ASME A17.5-200x, Elevator and Escalator Electrical Equipment (same as CSA B44.1) (revision of ANSI/ASME A17.5-1996)

Applies to the electrical equipment for elevators, escalators, moving walks, dumbwaiters, material lifts, and elevating devices for persons with physical disabilities (platform lifts and stairway chairlifts):
(a) motor controllers;
(b) motion controllers;
(c) operation controllers;
(d) operating devices; and
(e) all other electrical equipment not listed/certified and labelled/marked to another product safety standard or code.
Single copy price: $20.00

Order from: Silvana Rodriguez, ASME; rodriguezs@asme.org; ANSIBox@asme.org; JonesG@asme.org
Send comments (with copy to BSR) to: Geraldine Burdeshaw, ASME; burdeshawg@asme.org

# Projects Withdrawn from Consideration

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

### IPC (IPC - Association Connecting Electronics Industries)

BSR/IPC 6012A-200x, Qualification and Performance Specification for Rigid Printed Boards (new standard)

# Call for Comment Contact Information

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

## Order from:

**AAMI**
Association for the Advancement of Medical Instrumentation (AAMI)
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 x251

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

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

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

**comm2000**
1414 Brook Drive
Downers Grove, IL 60515
Web: www.comm-2000.com

**NEMA (ASC C78)**
National Electrical Manufacturers Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3277
Fax: (703) 841-3377
Web: www.nema.org

**NEMA (ASC C8)**
National Electrical Manufacturers Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3290
Fax: (703) 841-3398
Web: www.nema.org

**PMI (Organization)**
Project Management Institute
Four Campus Boulevard
Newtown Square, PA 19073-3299
Phone: (610) 356-4600
Fax: (610) 356-4647
Web: www.pmi.org

# Send comments to:

**AAMI**
Association for the Advancement of Medical Instrumentation (AAMI)
1110 N Glebe Road
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Phone: (703) 525-4890 x251
Fax: (703) 276-0793
Web: www.aami.org

**ASME**
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8523
Fax: (212) 591-8501
Web: www.asme.org

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

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Project Management Institute
Four Campus Boulevard
Newtown Square, PA 19073-3299
Phone: (610) 356-4600
Fax: (610) 356-4647
Web: www.pmi.org

**UL-CA**
Underwriters Laboratories, Inc.
1655 Scott Boulevard
Santa Clara, CA 95050
Phone: (408) 985-2400 x32969
Fax: (408) 556-6045

**UL-IL**
Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062
Phone: (847) 272-8800
Fax: (847) 509-6217

**UL-NC**
Underwriters Laboratories, Inc.
12 Laboratory Drive, PO Box 13995
Research Triangle Park, NC 27709-3995
Phone: (919) 549-1885
Fax: (919) 547-6182

# 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.

### ASTM (ASTM International)

***Revisions***

ANSI/ASTM D2887-2004, Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography (revision of ANSI/ASTM D2887-2004): 5/1/2004

ANSI/ASTM E136-2004, Test Method for Behavior of Materials in a Vertical Tube Furnace at 750 C (revision of ANSI/ASTM E136-1999): 2/1/2004

ANSI/ASTM E176-2004, Terminology of Fire Standards (revision of ANSI/ASTM E176-2002): 2/1/2004

ANSI/ASTM E2102-2004a, Test Method for Measurement of Mass Loss and Ignitability for Screening Purposes Using a Conical Radiant Heater (revision of ANSI/ASTM E2102-2004): 2/1/2004

### ATIS (Alliance for Telecommunications Industry Solutions)

***New Standards***

ANSI T1.424-2004, Very-High-Bit-Rate Digital Subscriber Line (VDSL) Metallic Interface (DMT Based) (new standard): 6/1/2004

ANSI T1.679-2004, SIP Interworking Output Baseline Document (new standard): 6/1/2004

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

***Supplements***

ANSI INCITS 361-2002 Erratum, Erratum to INCITS 361:2002, Information Technology - AT Attachment with Packet Interface - 6 (ATA/ATAPI-6) (supplement to ANSI INCITS 361-2002): 6/2/2004

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

***Supplements***

ANSI C78.380a-2004, High-Intensity Discharge Lamps - Methods of Designation (supplement to ANSI C78.380-2002): 6/1/2004

### SCTE (Society of Cable Telecommunications Engineers)

***New Standards***

ANSI/SCTE 24-19-2004, IPCablecom CMS Subscriber Provisioning Specification (new standard): 6/1/2004

ANSI/SCTE 97-2004, Metadata Requirements for Video-On-Demand in Cable Networks (new standard): 6/1/2004

***Revisions***

ANSI/SCTE 38-11-2004, HMS Headend Management Information Base (MIB) SCTE-HMS-HEADENDIDENT-MIB (revision of ANSI/SCTE 38-11-2003): 6/1/2004

ANSI/SCTE 41-2004, POD Copy Protection System (revision of ANSI/SCTE 41-2003): 6/1/2004

### UL (Underwriters Laboratories, Inc.)

***New Standards***

★ ANSI/UL 1261-2004, Electric Water Heaters for Pools and Tubs (bulletin dated 3/31/04) (new standard): 6/1/2004

***Revisions***

ANSI/UL 6-2004, Electrical Rigid Metal Conduit - Steel (revision of ANSI/UL 6-2002): 5/27/2004

ANSI/UL 508C-2004, Standard for Safety for Power Conversion Equipment (revision of ANSI/UL 508C-2003): 5/11/2004

★ ANSI/UL 588-2004, Standard for Safety for Seasonal and Holiday Decorative Products (Bulletin Dated March 22, 2004) (revision of ANSI/UL 588-2004): 6/1/2004

ANSI/UL 797-2004, Electrical Metallic Tubing - Steel (revision of ANSI/UL 797-2002): 5/27/2004

## Correction

**ANSI/UL 508C-2004**

Due to a computer error, the Final Actions listing for ANSI/UL 508C-2004 did not appear in the May 21st issue of Standards Action. The listing has been added to this week's Final Action section and appears above. We apologize for any inconveninece this error may have caused.

# Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

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

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**ASAE (American Society of Agricultural Engineers)**

**Office:** 2950 Niles Road
St. Joseph, MI 49085-9659

*Contact:* *Carla Miller*

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

**E-mail:** cmiller@asae.org

BSR/ASAE EP378.4-200x, Floor and Suspended Loads on Agricultural Structures Due to Use (new standard)

Stakeholders: Animal housing structural facilities and prefabricated flooring system design engineers and designers of storage tank covers.

Project Need: SI Units, references, terminology and adjustments to vehicle loads need to be updated. Verticle loads imposed by animals needs to be included within the document.

This Engineering Practice presents probable floor and suspended loads due to building use and methods of applying the loads in building design. This Engineering Practice includes recommended design loads resulting from livestock, suspended caged poultry, vehicles, and manure stored on a floor.

**ASTM (ASTM International)**

**Office:** 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

*Contact:* *Faith Lanzetta*

**Fax:** (610) 832-9666

**E-mail:** flanzett@astm.org

BSR/ASTM WK4991-200x, Specification for Ship Ballast Water System for Non-Indigenous Species Control (new standard)

Stakeholders: Commercial Shipping, Cruise Industries And For Similar Military Ship Application.

Project Need: Standard to be used by naval architecture and marine engineering firms in designing ballast water management systems for control of aquatic nuisance or non-indigenous species control. Standard to be specified in ship acquisition contracts by commercial shipping, cruise industries and for similar military ship application.

Scope covers ballast tank design including: piping, pump, tank structure and fluid dynamics; and potentially, dosing system design guidance for a variety of aquatic nuisance organism control materials and methods.

BSR/ASTM WK4992-200x, Seawater Scrubbing Systems for Removing Sulfur Oxides (SOx) from Shipboard Engine Exhaust (new standard)

Stakeholders: Naval Architecture And Marine Engineering Firms

Project Need: No industry standard currently exists to provide design specifications for reliable scrubbing systems.

Cover systems that remove or scrub SOx from engine exhaust streams.

BSR/ASTM WK4993-200x, Specification for Selective Catalytic Reduction (SCR) Systems for Removing Nitrogen Oxides (NOx) from Shipboard Engine Exhaust (new standard)

Stakeholders: Naval Architecture And Marine Engineering Firms

Project Need: Standard to be used by naval architecture and marine engineering firms in designing ballast water management systems for control of oxides of nitrogen from marine engine exhaust. Standard to be specified in ship acquisition contracts by commercial shipping, cruise industries and for similar military ship application.

Provides design specification and guidance for SCR systems for shipboard use.

BSR/ASTM WK4994-200x, Shipboard Pollution Control and Pollution Prevention Design Guidance (new standard)

Stakeholders: Marine Environmental Protection, Ship Design

Project Need: No top level guidance exists for design of ships that are environmentally responsible. This standard will serve not only as design guidance, but its development will serve as a gap analysis on which to base future standards work. Used by naval architects and marine engineers to design and maintain environmentally sound ships.

Serve as a global roadmap for design and operation of ships that are both compliant with existing regulations but provide guidance toward the goal of a zero discharge ship. Provide overarching document pulling together variety of standards, specifications and references for achieving goal as well as providing design guidance for features not readily covered in a stand alone document.

**ASTM (ASTM International)**

**Office:** 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

*Contact:* *Helene Skloff*

**E-mail:** hskloff@astm.org

BSR/ASTM WK990-200x, Standard Specification for Eye Protective Devices for Airsoft Sports (new standard)

Stakeholders: Airsoft; air soft; pellet; BB; projectile; FPS; plastic

Project Need: Required by individuals, companies, and government for guidance. Reduce injuries by allowing the companies to develop specialized products. Allow field owners to meet munimum safety standards when purchasing equipment.

This specification applies to eye protective devices, designed for use by players of the airsoft, that minimize or significantly reduce injury to the eye and adnexa due to impact and penetration of plastic pelelts. Eye protectivee devices meeting the requirements of this specification offer protection to the eyes and adnexa and not necessarily to any other parts of the head. This standard does not support to address all of the safety concerns, if any, associated with its use.

BSR/ASTM WK5013-200x, Standard Specification for Corrugated Composite Netted Absorption Drainage Pipe (new standard)

Stakeholders: corrugated; composite; netted; absorption; drainage; pipe; co-extrusion

Project Need: This is a new standard for a new product.

This specification is intended to cover corrugated composite netted absorption draingage pipe, couplings, and fittings for use in surface and subsurface drainage systems. Corrugated composite netted absorption drainage pipe is produced by a co-extrusion die system, in which the concentric layers are formed and combined before exiting the die.

BSR/ASTM WK5018-200x, Method for Testing of Though-Penentration Firestops (new standard)

Stakeholders: Fire Stop - Testing

Project Need: To replace outdated Military Specifications, to be used by US Navy, Shipbuilders, and Firestop Manufacturers.

Provides testing methods of shipboard firestop systems.

BSR/ASTM WK5019-200x, Specification for Multi-Cable Penetration/Firestops (new standard)

Stakeholders: Fire Stop

Project Need: Replace out-dated Specification.

Provides a specification/guide for a shipboard mechanical firestop.

BSR/ASTM WK5020-200x, Specification for Soft Seal Firestops (new standard)

Stakeholders: Putty, Firestops, Caulk

Project Need: Specification/guide for shipboard soft seal firestop.

Provides a specification/guide for a shipboard soft seal firestop.

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

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

*Contact:* *Allen Callahan*

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

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

BSR Z21.5.1b-200x, Gas Clothes Dryer, Volume I, Type 1 Clothes Dryers (Same as CSA 7.1b) (revision of ANSI Z21.5.1-2002, BSR Z21.5.1a-200x)

Stakeholders: Consumers, Manufacturers, Gas Suppliers and Certification Agencies

Project Need: Revise standard for safety.

Details test and examination criteria for Type 1 clothes dryers for use with natural, manufactured or mixed gases, liquefied petroleum gases or LP gas-air mixtures.

BSR Z21.5.2-200x, Gas Clothes Dryer, Volume II, Type 2 Clothes Dryers (same as CSA 7.2) (revision of ANSI Z21.5.2-2001, ANSI Z21.5.2a-2002, ANSI Z21.5.2b-2003)

Stakeholders: Consumers, Manufacturers, Gas Suppliers and Certification Agencies

Project Need: Revise standard for safety.

Details test and examination criteria for Type 2 clothes dryers for use with natural, manufactured or mixed gases, liquefied petroleum gases or LP gas-air mixtures.

BSR Z21.10.1a-200x, Gas Water Heaters, Volume I, Storage Water Heaters with Input Ratings of 75,000 Btu Per Hour or Less (Same as CSA 4.1a) (revision of BSR Z21.10.1-200x)

Stakeholders: Consumers, Manufacturers, Gas Suppliers and Certification Agencies

Project Need: Revise standard for safety.

Details test and examination criteria for automatic storage water heaters with input ratings of 75,000 Btu per hour (21 980 W) or less for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures.

BSR Z21.10.3a-200x, Gas Water Heaters, Volume III, Storage Water Heaters with Input Ratings of 75,000 Btu Per Hour, Circulating and Instantaneous (Same as CSA 4.3a) (revision of ANSI Z21.10.3-1998)

Stakeholders: Consumers, Manufacturers, Gas Suppliers and Certification Agencies

Project Need: Revise standard for safety.

Details test and examination criteria for automatic storage, with input ratings of 75,000 Btu per hour (21 980 W), circulating and instantaneous water heaters for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures.

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

Stakeholders: Consumers, Manufacturers, Gas Suppliers and Certification Agencies

Project Need: Revise standard for safety.

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

BSR Z21.56-200x, Gas-Fired Pool Heaters (Same as CSA 4.7) (revision of ANSI Z21.56-2001, ANSI Z21.56a-2003, BSR Z21.56b-200x)

Stakeholders: Consumers, Manufacturers, Gas Suppliers and Certification Agencies

Project Need: Revise standard for safety.

Details test and examination criteria for pool heaters for use with natural, manufactured and mixed gases; liquefied petroleum gases; and LP gas-air mixtures. Pool heaters are designed to heat non-potable water stored at atmospheric pressure, such as water in swimming pools, spas, hot tubs and similar applications.

**CSAA (Central Station Alarm Association)**

**Office:** 64 Fox Hollow Road
Sparta, NJ 07871

*Contact:* *Louis Fiore*

**Fax:** (973) 595-2500

**E-mail:** LTFiore@aol.com

BSR/CSAA CS-SIG-01-200x, Defintions and procedures for supervising station signals (new standard)

Stakeholders: Alarm supervising stations, alarm dealers

Project Need: Standarize monitoring station procedures for alarm signals.

This standard will define alarm supervising station procedures in response to alarm transmissions from a protected premise to a supervising stations. This standard will include all known transmission formats currently in use.

BSR/CSAA CS-MAA-01-200x, Multiple Activation Analysis (new standard)

Stakeholders: Burglar alarm monitoring stations, security alarm

Project Need: To define the installation and monitoring of multiple alarm activations.

This standard defines the installation and monitoring procedures of the use of multiple alarm sensors in a premises alarm installation to reduce the instances of false dispatches. Multiple Alarm Analysis is sometimes referred to as "cross zoning."

BSR/CSAA CS-V-02-200x, Video Verification Procedures for Burglar Alarms (new standard)

Stakeholders: Burglar Alarm Monitoring Stations, Security Alarm Dealers

Project Need: Create a standard for video verification to reduce false dispatches.

This standard will define minimum practices for the installation and monitoring procedures of burlar alarms by using the addition of video and its transmission from the protected premises for the verification of alarm activity. Its goal is to reduce the instances of false dispatches.

**HIBCC (Health Industry Business Communications Council)**

**Office:** 2525 E Arizona Biltmore Circle, Suite 127
Phoenix, AZ 85016

*Contact:* *Sara Polansky*

**Fax:** (602) 381-1093

**E-mail:** sph@hibcc.org

BSR/HIBC 1.2-200x, Health Industry Bar Code (HIBC) Provider Applications Standard (revision and redesignation of ANSI/HIBC 1-1996)

Stakeholders: Health care providers, medical device manufacturers, pharmaceutical manufacturers, medical/surgical manufacturers, distributors, technology providers.

Project Need: HIBC-1 is required to be reaffirmed, withdrawn, or revised every five years and the ASC requests to revise the standard. The introduction of new technologies, e.g. two-dimensional symbols, requires revision of HIBC-1 to embrace such technologies.

Specifies the minimum requirements and optional structures for the machine-readable identification for health industry applications. Provides guidance for the formatting and placement of data presented in linear bar code, two-dimensional symbol, or human readable form. Makes recommendations as to label placement, size, material and the inclusion of free text and any appropriate graphics.

BSR/HIBC 2.2-200x, Health Industry Bar Code (HIBC) Supplier Labeling Standard (revision and redesignation of ANSI/HIBC 2-1997)

Stakeholders: Medical device manufacturers, pharmaceutical manufacturers, medical/surgical manufacturers, re-packagers, distributors, technology providers, health care providers

Project Need: The introduction of new technologies, e.g. two-dimensional symbols, requires revision of HIBC-2 to embrace such technologies. This is consistent with Clause 4.4.1 of ANSI Procedures for the Development and Coordination of American National Standards.

Specifies the minimum requirements and optional structures for the machine-readable identification for health industry product. Provides guidance for the formatting and placement of data presented in linear bar code, two-dimensional symbol, or human readable form. Makes recommendations as to label placement, size, material and the inclusion of free text and any appropriate graphics.

**IPC (IPC - Association Connecting Electronics Industries)**

**Office:** 2215 Sanders Road
Northbrrok, IL 60062

*Contact:* *Mary Tunk*

**Fax:** (847) 509-9798

**E-mail:** tunkma@ipc.org

BSR/IPC 6012B-200x, Qualification and Performance Specification for Rigid Printed Boards (new standard)

Stakeholders: Manufacturers of rigid printed circuit boards and third party rigid board qualification assessors such as test laboratories.

Project Need: Revision of the specification to address new forms of surface plating for printed circuit boards as well as address new requirements for detection of annular ring and breakout conditions in printed circuit boards.

Covers qualification and performance of single-sided, double-sided and multilayer rigid printed circuits boards.

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

**Office:** 1250 Eye Street, NW
Suite 200
Washington, DC 20005-3922

*Contact:* *Barbara Bennett*

**Fax:** (202) 638-4922

**E-mail:** bbennett@itic.org

BSR INCITS PN-1702-D-200x, Information technology - Identification cards - Programming interfaces for integrated circuit cards (new standard)

Stakeholders: Standardizing smart card interoperability requirements will have positive effects on the market for smart cards and associated application software.

Project Need: Government agencies, industry and the public are increasingly relying on smart cards to provide access to physical work areas as well as to information and communications used in critical infrastructures, electronic commerce, identity credentials and other applications.

This proposed standard specifies an architectural model for interoperable smart card service provider modules, compatible with both file system cards and virtual machine cards.

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

**Office:** 1250 Eye Street, NW, Suite 200
Washington, DC 20005-3922

*Contact:* *Deborah Spittle*

**Fax:** (202) 638-4922

**E-mail:** dspittle@itic.org

BSR INCITS PN-1695-D-200x, Information technology - Storage Management - Host Bus Adapter Application Programming Interface (SM-HBA) (new standard)

Stakeholders: The proposed standard will provide a framework assuring easy integration of Serial Access SCSI (SAS) into established management applications.

Project Need: The storage interfaces provided by Fibre Channel and SAS HBAs are in many ways similar, and providing a common API for their management is expected to greatly facilitate both the development and use of storage management applications common to both media.

The existing Fibre Channel Host Bus Adapter Application Programming Interface (FC-HBA) project is defining an API for Fibre Channel HBAs. This project proposal recommends the development of additions and enhancements to FC-HBA primarily to provide a consistent API for both Fibre Channel and Serial-Attached SCSI (SAS) HBAs. This will enlarge the scope within which it is possible to write application software without attention to vendor-specific infrastructure behavior.

# American National Standards Maintained Under Continuous Maintenance

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

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

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

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

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, 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**

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

## ISO Standards

**ACOUSTICS (TC 43)**

ISO/DIS 140-16, Acoustics - Measurement of sound insulation in buildings and of building elements - Part 16: Laboratory measurement of the sound reduction index improvement by additional lining - 9/4/2004, $63.00

ISO 717-1/DAmd1, Rounding rules related to single number ratings and single number quantities - 9/4/2004, $32.00

ISO 717-2/DAmd1, Rounding rules related to single number ratings and single number quantities - 9/4/2004, $28.00

ISO 717-2/DAmd2, Procedure for evaluating the weighted reduction in impact sound level by floor coverings on lightweight floors - 9/4/2004, $32.00

**AGRICULTURAL FOOD PRODUCTS (TC 34)**

ISO/DIS 22000, Food safety management systems - Requirements for organizations throughout the food chain - 9/4/2004, $107.00

**ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)**

ISO/DIS 10524-1, Pressure regulators for use with medical gas systems - Part 1: Pressure regulators and pressure regulators with flow-metering devices - 9/4/2004, $92.00

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

ISO/DIS 7240-13, Fire detection and alarm systems - Part 13: Compatibility assessment of system components - 9/5/2004, $67.00

ISO/DIS 7240-21, Fire detection and alarm systems - Part 21: Routing equipment - 9/2/2004, $88.00

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

ISO/DIS 10110-1, Optics and photonics - Preparation of drawings for optical elements and systems - Part 1: General - 9/5/2004, $83.00

ISO/DIS 15004-1, Ophthalmic instruments - Fundamental requirements and test methods - Part 1: General requirements applicable to all ophthalmic instruments - 9/4/2004, $49.00

**PAINTS AND VARNISHES (TC 35)**

ISO/DIS 150, Raw, refined and boiled linseed oil for paints and varnishes - Specifications and methods of test - 9/9/2004, $49.00

**ROAD VEHICLES (TC 22)**

ISO/DIS 17356-5, Road vehicles - Open interface for embedded automative applications - Part 5: OSEK/VDX Network Management (NM) - 9/3/2004, $165.00

**TECHNICAL DRAWINGS, PRODUCT DEFINITION AND RELATED DOCUMENTATION (TC 10)**

ISO/DIS 11442, Technical product documentation - Document management - 9/4/2004, $49.00

## IEC Standards

47E/259/FDIS, IEC 60747-8-12, Ed.1: Discrete semiconductor devices - Part 8-12: Metal-oxide-semiconductor field-effect transistors (MOSFETs) for power switching applications, 07/30/2004

48D/299/FDIS, IEC 60297-3-101 Ed.1: Mechanical structures for electronic equipment - Dimensions of mechanical structures of the 482,6 mm (19 in) series - Part 3-101: Subracks and associated plug-in units, 07/30/2004

48D/300/FDIS, IEC 60297-3-102 Ed.1: Mechanical structures for electronic equipment - Dimensions of mechanical structures of the 482,6 mm (19 in) series - Part 3-102: Injector/extractor handle, 07/30/2004

48D/301/FDIS, IEC 60297-3-103 Ed.1: Mechanical structures for electronic equipment - Dimensions of mechanical structures of the 482,6 mm (19 in) series - Part 3-103: Keying and alignment pin, 07/30/2004

49/682/FDIS, Amendment 1 to IEC 60368-1 Ed.4: Piezoelectric filters of assessed quality - Part 1: Generic specification, 07/30/2004

55/908/FDIS, IEC 60317-15, Ed. 3: Specifications for particular types of winding wires - Part 15: Polyesterimide enamelled round aluminium wire, class 180, 07/30/2004

55/909/FDIS, IEC 60317-18, Ed. 3: Specifications for particular types of winding wires - Part 18: Polyvinyl acetal enamelled rectangular copper wire, class 120, 07/30/2004

55/910/FDIS, IEC 60317-22, Ed. 3: Specifications for particular types of winding wires - Part 22: Polyester or polyesterimide enamelled round copper wire overcoated with polyamide, class 180, 07/30/2004

55/911/FDIS, IEC 60317-3, Ed. 3: Specifications for particular types of winding wires - Part 3: Polyester enamelled round copper wires, class 155, 07/30/2004

95/162/FDIS, IEC 60255-26 Ed.1: Electrical relays - Part 26: Electromagnetic compatibility requirements for measuring relays and protection equipment, 07/30/2004

26/285/FDIS, IEC 60974-10 A1 Ed. 1: Arc welding equipment - Part 10: Electromagnetic compatibility (EMC) requirements, 08/06/2004

47D/584/FDIS, IEC 60191-6, Ed.2: Mechanical standardization of semiconductor devices - Part 6: General rules for the preparation of outline drawings of surface mounted semiconductor device packages, 08/06/2004

# Newly Published ISO Standards

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

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

**ACOUSTICS (TC 43)**

ISO 17624:2004, Acoustics - Guidelines for noise control in offices and workrooms by means of acoustical screens, $58.00

**AGRICULTURAL FOOD PRODUCTS (TC 34)**

ISO 5537:2004, Dried milk - Determination of moisture content (Reference method), $43.00

**ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)**

ISO 8835-4:2004, Inhalational anaesthesia systems - Part 4: Anaesthetic vapour delivery devices, $67.00

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

ISO 4526:2004, Metallic coatings - Electroplated coatings of nickel for engineering purposes, $58.00

ISO 6158:2004, Metallic coatings - Electrodeposited coatings of chromium for engineering purposes, $53.00

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

ISO 11670/Cor1:2004, Lasers and laser-related equipment - Test methods for laser beam parameters - Beam positional stability - Corrigendum, FREE

**ROAD VEHICLES (TC 22)**

ISO 10483-1:2004, Road vehicles - Intelligent power switches - Part 1: High-side intelligent power switch, $78.00

**TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)**

ISO 6489-3:2004, Agricultural vehicles - Mechanical connections between towed and towing vehicles - Part 3: Tractor drawbar, $43.00

**WATER QUALITY (TC 147)**

ISO 5667-19:2004, Water quality - Sampling - Part 19: Guidance on sampling in marine sediments, $58.00

ISO 6878:2004, Water quality - Determination of phosphorus - Ammonium molybdate spectrometric method, $78.00

# *CEN/CENELEC Standards Activity*

***Competitive Excellence Through Standardization Technology***

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

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

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

**Ordering Instructions**

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

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

# CEN

## European drafts sent for CEN enquiry

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

EN 71-1: 1998/prA11, Safety of Toys - Part 1: Mechanical and physical properties - 8/20/2004, $28.00

EN 12983-1: 2000/prA1, Cookware - Domestic cookware for use on top of a stove, cooker or hob - Part 1: General requirements - 8/20/2004, $28.00

EN 14075: 2002/prA1, Static welded steel cylindrical tanks, serially produced for the storage of Liquefied Petroleum Gas (LPG) having a volume not greater than 13 m3 and for installation underground - Design and manufacture - 8/20/2004, $28.00

prEN 10226-3, Pipes threads where pressure tight joint are made on the threads - Part 3: Verification by means of limit gauges - 10/20/2004, $88.00

prEN 12927-1, Safety requirements for cableway installations designed to carry persons - Ropes - Part 1: Selection criteria for ropes and their end fixings

prEN 12976-2 REVIEW, Thermal solar systems and components - Factory made systems - Part 2: Test methods - 9/20/2004, $113.00

prEN 14958, Grain processing equipment - Grinding and processing flour and semolina - Safety and hygiene requirements - 9/20/2004, $113.00

prEN 14963, Roof coverings - Continuous rooflights of plastics with upstands - Classification, requirements and test methods - 10/20/2004, $113.00

prEN 14964, Roof covering products for discontinuous laying and products for wall cladding - Rigid underlays for discontinuous roofing - Definitions and characteristics - 10/20/2004, $53.00

prEN 14965, Inland navigation vessels - Flat bollards - 9/20/2004, $28.00

prEN 45545-6, Railway applications - Fire protection on railway vehicles - Part 6: Fire control and management systems - 10/20/2004, $49.00

prEN ISO 105-P02 REVIEW, Textiles - Tests for colour fastness - Part P02: Colour fastness to pleating: Steam pleating (ISO 105-P02: 2002) - 10/20/2004, $28.00

prEN ISO 3960 REVIEW, Animal and vegetable fats and oils - Determination of peroxide value (ISO 3960: 2001) - 10/20/2004, $28.00

prEN ISO 4263-1, Petroleum and related products - Determination of the ageing behaviour of inhibited oils and fluids - TOST test - Part 1: Procedure for mineral oils (ISO 4263-1: 2003) - 10/20/2004, $28.00

prEN ISO 7547, Ships and marine technology - Air-conditioning and ventilation of accommodation spaces - Design conditions and basis of calculations (ISO 7547: 2002) - 10/20/2004, $28.00

prEN ISO 8502-5, Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 5: Measurement of chloride on steel surfaces prepared for painting (ion detection tube method) (ISO 8502-5: 1998) - 10/20/2004, $28.00

prEN ISO 8502-8, Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 8: Field method for the refractometric determination of moisture (ISO 8502-8: 2001) - 10/20/2004, $28.00

prEN ISO 8502-10, Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 10: Field method for the titrimetric determination of water-soluble chloride (ISO 8502-10: 1999) - 10/20/2004, $28.00

prEN ISO 8503-5, Preparation of steel substrates before application of paints and related products - Surface roughness characteristics of blast-cleaned steel substrates - Part 5: Replica tape method for the determination of the surface profile (ISO 8503-5: 2003) - 10/20/2004, $28.00

prEN ISO 8619 REVIEW, Plastics - Phenolic resin powder - Determination of flow distance on a heated glass plate (ISO 8619: 2003) - 10/20/2004, $28.00

prEN ISO 9046 REVIEW, Building construction - Jointing products - Determination of adhesion/cohesion properties of sealants at constant temperature (ISO 9046: 2002) - 10/20/2004, $28.00

prEN ISO 9073-1, Textiles - Test methods for nonwovens - Part 12: Demand absorbency (ISO 9073-12: 2002) - 10/20/2004, $28.00

prEN ISO 9073-10, Textiles - Test methods for nonwovens - Part 10: Lint and other particles generation in the dry state (ISO 9073-10: 2003) - 10/20/2004, $28.00

prEN ISO 9073-11, Textiles - Test methods for nonwovens - Part 11: Run-off (ISO 9073-11: 2002) - 10/20/2004, $28.00

prEN ISO 10426-4, Petroleum and natural gas industries - Cements and materials for well cementing - Part 4: Preparation and testing of foamed cement slurries at atmospheric pressure (ISO 10426-4: 2004) - 10/20/2004, $28.00

prEN ISO 11126-9, Preparation of steel substrates before application of paints and related products - Specifications for non-metallic blast-cleaning abrasives - Part 9: Staurolite (ISO 11126-9: 1999) - 10/20/2004, $28.00

prEN ISO 11126-10, Preparation of steel substrates before application of paints and related products - Specifications for non-metallic blast-cleaning abrasives - Part 10: Almandite garnet (ISO 11126-10: 2000) - 10/20/2004, $28.00

prEN ISO 15681-1, Water quality - Determination of orthophosphate and total phosphorus contents by flow analysis (FIA and CFA) - Part 1: Method by flow injection analysis (FIA) (ISO 15681-1: 2003) - 10/20/2004, $28.00

prEN ISO 15681-2, Water quality - Determination of orthophosphate and total phosphorus contents by flow analysis (FIA and CFA) - Part 2: Method by continuous flow analysis (CFA) (ISO 15681-2: 2003) - 10/20/2004, $28.00

prEN ISO 15711, Paints and varnishes - Determination of resistance to cathodic disbonding of coatings exposed to sea water (ISO 15711: 2003) - 10/20/2004, $28.00

prEN ISO 17556, Plastics - Determination of the ultimate aerobic biodegradability in soil by measuring the oxygen demand in a respirometer or the amount of carbon dioxide evolved (ISO 17556: 2003) - 10/20/2004, $28.00

prEN ISO 21049, Pumps - Shaft sealing systems for centrifugal and rotary pumps (ISO 21049: 2004) - 10/20/2004, $28.00

## European drafts sent for formal vote (for information)

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

EN 12653: 1999/prA1, Footwear, leather and imitation leather manufacturing machines - Nailing machines - Safety requirements

prCEN/TR 14520, Packaging - Reuse - Methods for determining the number of trips or rotations

prEN 1709, Safety requirements for cableway installations designed to carry persons - Precommissioning inspection, maintenance, operational

prEN 1908, Safety requirements for cableway installations designed to carry persons - Tensioning devices

prEN 1909, Safety requirements for cableway installations designed to carry persons - Recovery and evacuation

prEN 12397, Safety requirements for cableway installations designed to carry persons - Operation

prEN 12408, Safety requirements for cableway installations designed to carry persons - Quality control

prEN 12441-2: 2001/prA2, Zinc and zinc alloys - Chemical analysis - Part 2: Determination of magnesium in zinc alloys - Flame atomic absorption spectrometric method

prEN 12927-2, Safety requirements for cableway installations designed to carry persons - Ropes - Part 2: Safety factors

prEN 12927-3, Safety requirements for cableway installations designed to carry persons - Ropes - Part 3: Long splicing of 6 strand hauling, carrying-hauling and towing ropes

prEN 12927-4, Safety requirements for cableway installations designed to carry persons - Ropes - Part 4: End fixings

prEN 12927-5, Safety requirements for cableway installations designed to carry persons - Ropes - Part 5: Storage, transporation, installation and tensioning

prEN 12927-6, Safety requirements for cableway installations designed to carry persons - Ropes - Part 6: Discard criteria

prEN 12927-7, Safety requirements for cableway installations designed to carry persons - Ropes - Part 7: Inspection, repair and maintenance

prEN 12927-8, Safety requirements for cableway installations designed to carry persons - Ropes - Part 8: Magnetic rope testing

prEN 12929-2, Safety requirements for cableway installations designed to carry persons - General requirements - Part 2: Additional requirements for reversible bicable aerial ropeways without carrier truck brakes

prEN 12930, Safety requirements for cableway installations designed to carry persons - Calculations

prEN 13223, Safety requirements for cableway installations designed to carry persons - Drive systems and other mechanical equipment

prEN 13243, Safety requirements for cableway installations designed to carry persons - Electrical equipment other than for drive systems

prEN 13631-12, Explosives for civil uses - High explosives - Part 12: Specification of boosters with different initiating capability

prEN 13852-2, Cranes - Offshore cranes - Part 2: Floating cranes

prEN 13885, Food processing machinery - Clipping machines - Safety and hygiene requirements

prEN 13938-1, Explosives for the civil uses - Propellants and rocket propellants - Part 1: Requirements

prEN 13938-2, Explosives for the civil uses - Propellants and rocket propellants - Part 2: Determination of resistance to electrostatic energy

prEN 13977, Railway applications - Track - Safety requirements for portable machines and trolleys for construction and maintenance

prEN 14129, Pressure relief valves for LPG tanks

prEN 14291, Foam producing solutions for leak detection on gas installation

prEN 14366, Laboratory measurement of noise from waste water installations

prEN 14579, Natural stone test methods - Determination of sound speed propagation

prEN ISO 20863, Footwear - Test methods for stiffeners and toepuffs - Bondability (ISO/FDIS 20863: 2004)

prEN ISO 20864, Footwear - Test methods for stiffeners and toepuffs - Mechanical characteristics (ISO/FDIS 20864: 2004)

prEN ISO 22774, Footwear - Test methods for accessories: Laces and eyelets - Abrasion resistance (ISO/FDIS 22774: 2004)

prEN ISO 22775, Footwear - Test methods for accessories: Metallic accessories - Corrosion resistance (ISO/FDIS 22775: 2004)

prEN ISO 22776, Footwear - Test methods for accessories: Touch and close fasteners - Shear strength before and after repeated closing (ISO/FDIS 22776: 2004)

prEN ISO 22777, Footwear - Test methods for accessories: Touch and close fasteners - Peel strength before and after repeated closing (ISO/FDIS 22777: 2004)

# CEN/CENELEC

## European drafts sent for CEN/CENELEC enquiry

The following European drafts have been sent to CEN/CENELEC members for enquiry and comment. If the draft is a proposed adoption of an International Standard, it is so noted. The final date for offering comments is listed after each proposal. Copies are available from ANSI at the prices indicated.

prEN ISO/IEC 17000, Conformity assessment - Vocabulary and general principles (ISO/IEC FDIS 17000: 2004) - 6/30/2004, $28.00

# 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

AOL

Organization: American Online
22000 AOL Way
Dulles, VA 20166
Contact: Zhihong Zhang
PHONE: 703-265-2522; FAX: 703-265-1343
E-mail: Zhang@aol.net

Public review: June 2, 2004 to August 31 2004

Department of Energy, Office of Cyber Security

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

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

New York State Office for Technology

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

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

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

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

# Proposed Foreign Government Regulations

## Call for Comment

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

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

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

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

# Information Concerning

## American National Standards

### Withdrawal by Accredited Standards Developer

### ANSI/EIA 675-1996

In accordance with ANSI Essential Requirements section 4.2.1.3.2, Withdrawal by an Accredited Standards Developer, the following American National Standard is hereby withdrawn:

ANSI/EIA 675-1996, Specification for Small Form Factor 33.0 mm (1.3 in) Disk Drives

Direct inquiries to Cecelia Yates at cyates@ecaus.org.

## ANSI Accredited Standards Developers

### Approval of Accreditation

### The Masonry Society (TMS)

The Executive Standards Council has approved the accreditation of The Masonry Society (TMS) as a developer of American National Standards using its own procedures for documenting consensus on proposed American National Standards, effective June 7, 2004. For additional information, please contact: Mr. Phillip Samblanet, Executive Director, The Masonry Society, 3970 Broadway, Suite 201-D, Boulder, CO 80304-1135; PHONE: (303) 939-9700; FAX: (303) 541-9215; E-mail: info@masonrysociety.org.

### Approval of Reaccreditation

### National Association of Architectural Metal Manufacturers (NAAMM)

The Executive Standards Council has approved the reaccreditation of the National Association of Architectural Metal Manufacturers (NAAMM) using revised operating procedures for documenting consensus on proposed American National Standards, effective June 2, 2004. These reaccredited procedures supersede the previous version adopted by NAAMM, the Model procedures for canvass by an accredited sponsor, as contained in Annex B of the 2002 version of the ANSI Procedures for the Development and Coordination of American National Standards. For additional information, please contact: Mr. Ed Estes, NAAMM Technical Consultant, 8 South Michigan Avenue, Chicago, IL 60603; PHONE: (312) 332-0405; FAX: (312) 332-0706; E-mail: estesassos@cox.net.

### Transfer of Responsibility for Maintenance of ANSI Z390.1

### ASC Z390 - Hydrogen Sulfide Safety Training

Accredited Standards Committee Z390, Hydrogen Sulfide Safety Training, has voted to formally disband and request withdrawal of it status as an ANSI ASC. Committee Z390 will reorganize as a subgroup of Accredited Standards Committee Z490, Criteria for Best Practices in Safety, Health and Environmental Training. The revised scope of ASC Z490 is as follows:

Establishment of criteria for best practices for the field of safety, health, and environmental training, including: core competencies, instructor credentials, organizational responsibilities/controls, awarding credit, model curriculums, records maintenance, and facilities/learning support resources, but not limited to instruction, competency methodologies, learning assessments, learning outcomes, and measurement. Z390 subgroup of ASC Z490: Accepted practices for Hydrogen Sulfide (H2S) Safety Training to include: minimum informational content of the course; recommended exercises and drills; instructor credentials; and refresher requirements.

These actions will be confirmed in a separate announcement at the end of a 30 day review period. For additional information, please contact: Mr. Tim Fisher, Manager, Professional Affairs and Standards, American Society of Safety Engineers, 1800 East Oakton Street, Des Plaines, IL 60018; PHONE: (847) 768-3411; FAX: (847) 296-9221; E-mail: tfisher@asse.org.

## Meeting Notice

### ASC OP

ASC OP will meet on August 1, 2004, 9:00 a.m. - 4:00 p.m. in the Matchless room at the Denver Marriott City Center, 1701 California Street, Denver, CO, to begin the development of a performance-based optical-component surface-imperfection standard. Those who are interested in participating in this meeting are asked to register by contacting Gene Kohlenberg at gene.kohlenberg@toast.net, (585) 377-2540, or c/o OEOSC, P.O. Box 25705, Rochester, NY 14625-0705.

## UL 568

4.1.2 Pultruded parts made of fiber-reinforced thermoset resins shall have a corrosion-resistant resin-rich surface provided by complete coverage of a ~~synthetic~~ surfacing veil. Resin transfer molded and compression molded parts do not require a ~~synthetic~~ surfacing veil.

# PROPOSED REQUIREMENTS FOR THE SEVENTH EDITION OF THE STANDARD FOR METER SOCKETS, UL 414

For your convenience in review, proposed deletions of previously suggested requirements are shown ~~lined-out~~.

## CONCENTRIC KNOCKOUTS

## PROPOSAL

4.2.2 In a single-meter sheet metal enclosure, a single non-concentric knockout may be located above the line of the lowest live part, provided the knockout, after formation is pushed back essentially flush with the wall. ~~The knockouts are considered to be essentially flush when they are pushed back to at least 95 percent of the thickness of the metal.~~

## PROPOSED REQUIREMENTS FOR THE SECOND EDITION OF THE STANDARD FOR ELECTRIC CLOTHES WASHING MACHINES AND EXTRACTORS, UL 2157

For your convenience in review, proposed additions are shown underlined and proposed deletions are shown ~~lined-out~~. In the case of extensively revised paragraphs, the original text is identified by (CURRENT) and is ~~lined-out~~, followed by the proposed text identified by (PROPOSED). A paragraph that is proposed to be deleted is identified by (DELETED) and is shown ~~lined-out~~.

### EXPOSURE TO HOT WATER

(CURRENT)

20.8.8 ~~In a front loading appliance, a means shall be provided to reduce the likelihood of the flow of water into the tub under normal conditions unless the door is closed.~~

20.8.9 ~~In a front loading appliance, if the normal at rest level of water with a clothes load as prescribed in Clause 4.2.1 extends above the lower rim of the door opening, a means shall be provided for latching the door in the closed position until the water has been drained to the lower rim of the door opening.~~

(PROPOSED)

20.8.8 In a clothes washer, with a clothes load as prescribed in Clause 4.2.1, a means shall be provided:

a) to prevent the water level reaching above the lower rim of the door or lid opening during filling unless the door or lid is closed; and

b) for latching the door or lid in the closed position unless the water level has been drained to the lower rim of the door or lid opening.

(DELETED)

20.8.9 ~~In a front loading appliance, if the normal at rest level of water with a clothes load as prescribed in Clause 1.2.1 extends above the lower rim of the door opening, a means shall be provided for latching the door in the closed position until the water has been drained to the lower rim of the door opening.~~