ANSI STANDARDS ACTION

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Contents

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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: May 8, 2005

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 79-200x, Standard for Safety for Power-Operated Pumps for Petroleum Dispensing Systems (Proposal dated 4/8/05) (new standard)

Covers a revision to the scope of the standard for clarification.

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

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

Revisions

BSR/UL 1082-200X, Standard for Safety for Household Electric Coffee Makers and Brewing-Type Appliances (revision of ANSI/UL 1082-2003 (proposal dated 4-15-05))

This re-circulation proposal provides revisions to the UL 1082 proposals dated 12-3-04. The revisions affect the new pressure test for espresso-type coffee makers.

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

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

Comment Deadline: May 23, 2005

HL7 (Health Level Seven)

New Standards

BSR/HL7 V3 IDC, R1-200x, HL7 Version 3 Standard: Implantable Device Cardiac - Follow-up Device Summary (new standard)

Relates to the follow-up of an Implantable Cardiac Device (pacemaker, defibrillator, etc.) that will contain a subset of device observations, current device therapy settings and device diagnostic information.
Single copy price: Free (HL7 members); $50.00 (nonmembers)

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

Revisions

BSR/HL7 SPL, R2-200x, HL7 Structured Product Labeling, Release 2 (revision of ANSI/HL7 SPL, R1.0-2004)

Extends the standard to meet the requirements of the Physicians' Labeling Rule in anticipation of the FDA release of the final rule. Structurally, Release 2 proposes changes to the document model through the addition of highlights, as well as changes to the drug information model through the introduction of Indication and Usage along with Adverse Events, Contraindication, Interactions, and other issues requiring special caution.
Single copy price: Free (HL7 members); $50.00 (nonmembers)

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

BSR/HL7 V2.6-200x, Health Level Seven Standard Version 2.6 - An Application Protocol for Electronic Data Exchange in Healthcare (revision of ANSI/HL7 V2.5-2003)

Membership ballot 2 contains only two chapters, 9 and 16:
- An incorrect version of chapter 9 was inadvertently included in the 1st membership ballot and thus this ballot reflects the appropriate version. Changes in this ballot version of chapter 9 are for reconciliation of data types and cross references with other chapters.
- This ballot version of chapter 16 includes numberous data type changes and rework of the values in table 0565, enabling the removal of ADJ-16, ADJ-17 and ADJ-18.
Single copy price: Free (HL7 members); $50.00 (nonmembers)

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

BSR/HL7 V3 TRMLLP, R2-200x, HL7 Version 3 Standard: Transport Specification - MLLP, Release 2 (revision of ANSI/HL7 V3 TRMLLP, R1-2004)

This document contains a description of the Minimum Lower Layer Protocol (MLLP). Release 2 extends the MLLP by providing support for a minimal interpretation of reliable messaging.
Single copy price: Free (HL7 members); $50.00 (nonmembers)

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

ITI (INCITS)

New Standards

Draft INCITS 395-200x, Information Technology - Biometric Data Interchange Formats - Signature/Sign Data (new standard)

This Standard specifies a data interchange format for representation of digitised sign or signature data, for the purposes of biometric enrolment, verification or identification through the use of Raw Signature/Sign Sample Data or Common Feature Data. The data interchange format is generic, in that it may be applied and used in a wide range of application areas where electronic signs or signatures are involved. No application-specific requirements or features are addressed in this standard.
Single copy price: $18.00

Order from: INCITS, www.incits.org or ANSI Electronic Standards Store, www.ansi.org (electronic); Global Engineering Documents, www.global.ihs.com, (800) 854-7179 (hard-copy)
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

SCTE (Society of Cable Telecommunications Engineers)

New Standards

BSR/SCTE 107-200x, Embedded Cable Modem Device Specification (new standard)

This specification defines additional features that must be added to a DOCSIS Cable Modem for implementations that embed the Cable Modem with another application, such as an IPCablecom MTA.
Single copy price: Free (electronic)

Order from: Global Engineering Documents; http://global.ihs.com
Send comments (with copy to BSR) to: Robin Fenton, standards@scte.org

TIA (Telecommunications Industry Association)

Supplements

BSR/TIA 568-B.1-7-200x, Guidelines for Maintaining Polarity Using Array Connectors (supplement to ANSI/TIA 568-B.1-2001)

This Standard provides guidelines for maintaining transmit-to-receive polarity using array connectors.
Single copy price: $35.00

Order from: Global Engineering Documents; www.global.ihs.com; 800-854-7179
Send comments (with copy to BSR) to: Susanne White, TIA

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 346-200x, Standard for Safety for Waterflow Indicators for Fire Protective Signaling Systems (revision of ANSI/UL 346-2000)

These requirements cover vane-type waterflow indicators intended for use in fire-protective signaling systems to be employed in ordinary indoor locations, in accordance with the National Fire Alarm Code, NFPA 72. Waterflow indicators covered by these requirements include sizes 3/4 inch and larger. The indicator sizes refer to the nominal inside diameter of the main sprinkler pipe or tubing on which they are installed.
Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Heather Sakellariou, UL-IL; Heather.Sakellariou@us.ul.com

Comment Deadline: June 7, 2005

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

AGMA (American Gear Manufacturers Association)

New Standards

★ BSR/AGMA 2116-200x, Evaluation of Double Flank Testers for Radial Composite Measurement of Gears (new standard)

This standard provides the evaluation criteria for double-flank testers. Recommended artifact sizes and geometry are provided along with the measurement system conditions. Annexes are provided for methods of estimating calibration uncertainty and artifact calibration certificates.
Single copy price: $30.00

Order from: William Bradley, AGMA; tech@agma.org
Send comments (with copy to BSR) to: Same

ASSE (ASC A1264) (American Society of Safety Engineers)

Revisions

BSR A1264.2-200x, Provision of Slip Resistance on Walking/Working Surfaces (revision of ANSI A1264.2-2001)

This standard sets forth provisions for protecting persons where there is potential for slipping and falling as a result of surface characteristics or conditions.

Single copy price: $15.00

Order from: Timothy Fisher, ASSE (ASC A1264); tfisher@asse.org
Send comments (with copy to BSR) to: Same

AWS (American Welding Society)

New Standards

BSR/AWS C6.2/C6.2M:200X, Specification for Qualification of Friction Welding of Metals (new standard)

This specification provides for the qualification of friction welding machines, procedures, and training of welding operators. Qualification of the welding procedure specification (WPS) includes the material specifications involved, weld joint design, destructive and nondestructive testing requirements, as well as guidelines for different categories of quality assurance. Qualification of welding equipment includes weld parameter control, weld reproducibility, and basic safety requirements. Welding operators require training in the proper operation of friction welding equipment and general safety procedures. The requirements for requalification of the WPS and equipment are also given.
Single copy price: $25.00

Order from: R. O'Neill, AWS; roneill@aws.org; 1-800/305-443-9353 x451
Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org; roneill@aws.org

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

BSR/IEEE 802.1AB-200x, Standard for Local and Metropolitan Area Networks: Station and Media Access Control Connectivity Discovery (new standard)

To define a protocol and management elements, suitable for advertising information to stations attached to the same LAN/MAN, for the purpose of populating physical topology and device discovery management information databases. The protocol will facilitate the identification of stations connected by IEEE 802 LANs/MANs, their points of interconnection and their access points for management protocols.
Single copy price: $45.00 (IEEE Members); $60.00 (Non-members)

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1500-200x, Standard Testability Method for Embedded Core-Based Integrated Circuits C/TT (new standard)

Defines a protocol and management elements suitable for advertising information to stations attached to the same 802 LAN for the purpose of populating physical topology and device discovery management information databases.
Single copy price: N/A

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

Revisions

BSR/IEEE 1220-200x, Standard for Application and Management of the Systems Engineering Process (revision of ANSI/IEEE 1220-1998)

Defines the interdisciplinary tasks that are required throughout a system's lifecycle to transform customer needs, requirements, and constraints into a system solution. This document is intended to guide the development of systems (which include humans, computers, and software) for commercial, government, military, and space applications. The information applies to an enterprise within an enterprise that is responsible for developing a product design and establishing the lifecycle infrastructure needed to provide for life cycle sustainment. The scope of the revision is to be unchanged.
Single copy price: N/A

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

Reaffirmations

BSR/IEEE 62-1995 (R200x), Guide for Diagnostic Field Testing of Electric Power Apparatus - Part 1: Oil Filled Power Transformers, Regulators, and Reactors (reaffirmation of ANSI/IEEE 62-1995)

This guide describes diagnostic tests and measurements that are performed in the field on oil-immersed power transformers and regulators. Whenever possible, shunt reactors are treated in a similar manner to transformers.
Single copy price: $76.00 (IEEE Members); $95.00 (Non-members)

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 377-1997 (R200x), Recommended Practice for Measurement of Spurious Emission from Land-Mobile Communication Transmitters (reaffirmation of ANSI/IEEE 377-1980 (R1997))

Covers definitions of terms, controlled test conditions, test apparatus, test methods and data presentation, all of which form the basis for establishing the energy levels of spurious emissions of mobile communication transmitters designed to generate frequency-modulated (FM) signals in the frequency range of 25 MHz to 1000 MHz.
Single copy price: $58.00 (IEEE Members); $72.00 (Non-members)

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 845-1999 (R200x), Guide for the Evaluation of Human-System Performance in Nuclear Power Generating Stations (reaffirmation of ANSI/IEEE 845-1999)

Provides guidance for evaluating human-system performance related to systems, equipment, and facilities in nuclear power generating stations.
Single copy price: $60.00 (IEEE Members); $75.00 (Non-members)

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1291-1999 (R200x), Guide for Partial Discharge Measurements in Power Switchgear (reaffirmation of ANSI/IEEE 1291-1993 (R1999))

Defines methods of measuring partial discharges that may occur in energized power switchgear apparatus in flaws, voids, and interfaces of non-self-restoring insulation that may then result in dielectric failure of the switchgear.

Single copy price: $81.00 (IEEE Members); $101.00 (Non-members)

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 14143.1-2000 (R200x), Information Technology - Software Measurement - Functional Size Measurement - Part 1: Definition of Concepts (reaffirmation of ANSI/IEEE 14143.1-2000)

Describes the IEEE implementation of ISO/IEC 14143.1-1: 1998.
Single copy price: $67.00 (IEEE Members); $84.00 (Non-members)

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE C37.010-1999 (R200x), Application Guide for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis (reaffirmation of ANSI/IEEE C37.010-1999)

Covers the application of indoor and outdoor high-voltage circuit breakers rated above 1000 V for use in commercial, industrial, and utility installations.
Single copy price: $69.00 (IEEE Members); $86.00 (Non-members)

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE C37.20.2-1999 (R200x), Metal-Clad and Station-Type Cubicle Switchgear (reaffirmation of ANSI/IEEE C37.20.2-1999)

Covers metal-clad (MC) medium-voltage switchgear that contains drawout electrically operated circuit breakers.
Single copy price: $70.00 (IEEE Members); $87.00 (Non-members)

Order from: IEEE Customer Service: phone: +1-800-678-4333; fax:+1-732-981-9667
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.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:

ARMA (Association of Records Managers and Administrators)

BSR/ARMA 7-199x, E.L.F. = Eliminate Legal Files Guideline (new standard)

BSR/ARMA 11-199x, Criteria for Developing and Evaluating Records Management Software (new standard)

★ BSR/ARMA 17-200x, Electronic Recordkeeping Capability in Software (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:

AGMA
American Gear Manufacturers Association
500 Montgomery Street, Suite 350
Alexandria, VA 22314-1560
Phone: (703) 684-0211

Fax: (703) 684-0242
Web: www.agma.org

ANSI
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

HL7
Health Level Seven
3300 Washtenaw Avenue
Suite 227
Ann Arbor, MI 48104-4250
Phone: (734) 677-7777 x104
Fax: (734) 677-6622
Web: www.hl7.org

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

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

Send comments to:

AGMA
American Gear Manufacturers Association
500 Montgomery Street, Suite 350
Alexandria, VA 22314-1560
Phone: (703) 684-0211
Fax: (703) 684-0242
Web: www.agma.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: (305) 443 9353 Ext. 466
(800) 443 9353 Ext. 466
Fax: (305) 443-5951
Web: www.aws.org

HL7
Health Level Seven
3300 Washtenaw Avenue
Suite 227
Ann Arbor, MI 48104-4250
Phone: (734) 677-7777 x104
Fax: (734) 677-6622
Web: www.hl7.org

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

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

SCTE
Society of Cable Telecommunications Engineers
140 Phillips Road
Exton, PA 19341
Phone: 610-524-1725 ext 244
Web: www.scte.org

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

UL-CA
Underwriters Laboratories, Inc.
1655 Scott Boulevard
Santa Clara, CA 95050
Phone: (408) 876-2996

UL-IL
Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096
Phone: (847) 664-2346
Fax: (847) 313-2346

UL-NC
Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC 27709
Phone: (919) 549-1400 x11479
Fax: (919) 316-5629

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.

ANS (American Nuclear Society)

Reaffirmations

ANSI/ANS 8.10-1983 (R2005), Criteria for Nuclear Criticality Safety Controls in Operations With Shielding and Confinement (reaffirmation of ANSI/ANS 8.10-1983 (R1999)): 4/1/2005

Revisions

ANSI/ANS 5.1-2005, Decay Heat in Light Water Reactors (revision of ANSI/ANS 5.1-1993): 4/1/2005

ASC X9 (Accredited Standards Committee X9, Incorporated)

New Standards

ANSI X9.100-171-2005, Specifications for Automated Identification of Security Features (new standard): 3/31/2005

ASME (American Society of Mechanical Engineers)

Revisions

ANSI/ASME A17.3-2005, Safety Code for Existing Elevators and Escalators (revision of ANSI/ASME A17.3-1996): 3/29/2005

ANSI/ASME B18.2.4.2M-2005, Metric Hex Nuts, Style 2 (revision of ANSI/ASME B18.2.4.2M-1979 (R1995)): 4/1/2005

EIA (Electronic Industries Alliance)

Revisions

ANSI/EIA 364-91A-2005, Dust Test Procedure for Electrical Connectors and Sockets (revision of ANSI/EIA 364-91-1996): 4/1/2005

IEEE (Institute of Electrical and Electronics Engineers)

Revisions

ANSI/IEEE 930-2005, Guide for the Statistical Analysis of Electrical Insulation Breakdown Data (revision of ANSI/IEEE 930-1995): 3/29/2005

Supplements

ANSI/IEEE 802.3ah-2004, LAN/MAN - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Media Access Control Parameters, Physical Layers and Management Parameters for Subscriber Access Networks (supplement to ANSI/IEEE 802.3-2002): 4/1/2005

NEMA (ASC C136) (National Electrical Manufacturers Association)

Revisions

ANSI C136.3-2005, Roadway Lighting Equipment - Luminaire Attachments (revision of ANSI C136.3-1995): 3/29/2005

NEMA (ASC C18) (National Electrical Manufacturers Association)

Revisions

★ ANSI C18.3M, Part 1-2005, Portable Lithium Primary Cells and Batteries - General and Specifications (revision of ANSI C18.3M, Part 1-1999): 4/1/2005

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 1480-2005, Speakers for Fire Alarm, Emergency, and Commercial and Professional Use. (new standard): 3/25/2005

ANSI/UL 1641-2005, Installation and Classification of Residential Burglar Alarm Systems (new standard): 3/31/2005

Revisions

★ ANSI/UL 283-2005, Standard for Safety for Air Fresheners and Deodorizers (revision of ANSI/UL 283-2004): 3/29/2005

★ ANSI/UL 858-2005, Standard for Safety for Household Electric Ranges (revision of ANSI/UL 858-2001a): 3/30/2005

★ ANSI/UL 1123-2005, Standard for Safety for Components for Personal Flotation Devices (revision of ANSI/UL 1123-2004): 3/30/2005

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.

API (American Petroleum Institute)

Office: 1220 L Street, NW
Washington, DC 20005-4070

Contact: *Roland Goodman*

Fax: (202) 962-4797

E-mail: goodmanr@api.org

BSR/API 570-200x, Piping Inspection Code - Inspection, Repair, Alteration, and Rerating of In-Service Piping Systems (revision of ANSI/API 570-2000)

Stakeholders: Petroleum refining, petrochemical, and chemical process industries.

Project Need: Revise the current standard to reflect latest

API 570 covers inspection, repair, alteration, and rerating procedures for metallic piping systems that have been in-service. API 570 was developed for the petroleum refining and chemical process industries but may be used, where practical, for any piping system. It is intended for use by organizations that maintain or have access to an authorized inspection agency, a repair organization, and technically qualified piping engineers, inspectors, and examiners.

ARMA (Association of Records Managers and Administrators)

Office: 13725 W. 109th Street; Suite 101
Lenexa, KS 66215

Contact: *Bridgett Calia*

Fax: (913) 341-3742

E-mail: bcalia@arma.org

BSR/ARMA 10-200x, Glossary of Records and Information Management Terms (revision of ANSI/ARMA 10-1999)

Stakeholders: Records and information management.

Project Need: Revision of previous standard.

This guideline defines and explains terms representing common and specialized terminology used in the field of records and information management.

ASC X9 (Accredited Standards Committee X9, Incorporated)

Office: P.O. Box 4035
Annapolis, MD 21403

Contact: *Isabel Bailey*

Fax: (410) 663-7554

E-mail: Isabel.Bailey@X9.org

BSR X9.110-200x, Transfer of Location of Electronic Contracts (new standard)

Stakeholders: Depository and non-depository Financial Service industry companies; companies providing services that support the infrastructure of these Financial Service companies.

Project Need: Updates standard to include independent technological and systematic process implementations of both electronic records and electronic signatures that have emerged since the enactment of ESIGN in the United States.

Creates a technology standard that will enhance legal compliance, strengthen risk management, and increase the quality and consistency of the transfer of electronic chattel paper (the “eContract”) together with related ancillary documents and data (the “ePackage”) from one physical location to another. Further, the new standard will improve due diligence capabilities when evaluating electronic chattel paper in an industry environment of consolidation, aggregation and ownership change. Lastly, the new standard will enhance the secure delivery, authentication and acceptance of critical legal documents as they progress through the assignment or sale.

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

Office: 1791 Tullie Circle NE
Atlanta, GA 30329

Contact: *Stephanie Reiniche*

E-mail: sreiniche@ashrae.org

BSR/ASHRAE 145.1P-200x, Laboratory Test Method for Assessing the Performance of Gas-Phase Air Cleaning Systems: Loose Granular Media (new standard)

Stakeholders: Air filter manufacturers.

Project Need: To provide a standard laboratory test method for assessing the performance of loose granular media used in gas-phase air cleaning systems.

This standard prescribes a small-scale laboratory test method for measuring the contaminant removal efficiency of loose granular sorptive media used in gas-phase air cleaning equipment as installed (in a test apparatus) in an airstream and challenged with test gases under steady-state conditions.

BSR/ASHRAE 145.2P-200x, Laboratory Test Method for Assessing the Performance of Gas-Phase Air Cleaning Systems: Air Cleaning Devices (new standard)

Stakeholders: Architects.

Project Need: To provide a standard laboratory test method for assessing the performance of sorptive media gas-phase air cleaning devices.

This standard prescribes a full-scale laboratory test method for measuring the performance of in-duct sorptive media gas-phase air-cleaning devices. In this context, sorptive media are defined as the active agent of the air cleaner, whether granular or sheet or pleated, that operate by absorbing and/or chemically reacting with contaminant gases. This test is conducted under steady state conditions at elevated gas challenge concentrations (relative to ventilation applications) and therefore should be used to compare devices rather than directly predict performance in any particular application.

BSR/ASHRAE 145.3P-200x, Field Test Method for Assessing the Performance of Gas-Phase Air Cleaning Systems: Installed Systems (new standard)

Stakeholders: Environmental testing laboratories.

Project Need: Provides test methods for assessing the performance of gas-phase air-cleaning equipment as installed in typical use applications.

This standard prescribes recommended methods for measuring gaseous air contaminants and test methods suitable for assessing the contaminant removal efficiency for gas phase air cleaning equipment as installed in residential, commercial, institutional, and industrial building applications.

ASME (American Society of Mechanical Engineers)

Office: 3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Contact: *Mayra Santiago*
Fax: (212) 591-8501
E-mail: ANSIBOX@asme.org

BSR/ASME B18.29.1-200x, Helical Coil Screw Thread Inserts - Free Running and Screw Locking (Inch Series) (revision of ANSI/ASME B18.29.1-1993 (R2002))

Stakeholders: Users, distributors, and manufacturers.

Project Need: Revises the current 1993 edition based on changes in industry.

This Standard is intended to delineate the dimensional data for the inch series helical coil screw thread insert and the threaded hole into which it is installed.

ASSE (ASC Z15) (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 Z15.1-200x, Safe Practices for Motor Vehicle Fleet Operations (new standard)

Stakeholders: Safety, health, and environmental professionals.

Project Need: Revision is based upon the consensus of the membership of the American Society of Safety Engineers (ASSE) and the ASSE Transportation Practice Specialty.

This standard sets forth practices for the safe operation of motor vehicles owned or operated by organizations, including:
- Nomenclature and definition;
- Management of motor vehicle safety programs;
- Driver recruitment, assessment, and selection;
- Vehicle inspection and maintenance;
- Occupant protection;
- Distracted, aggressive, and impaired driving; and
- Incident review and data analysis.

These practices are designed for use by those having the responsibility for the administration and operation of motor vehicles as a part of organizational operations.

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

BSR Z83.11-200x, Gas Food Service Equipment (same as CSA 1.8) (revision of ANSI Z83.11-2002, Z83.11a-2004/CSA 1.8a-2004)

Stakeholders: Consumers, manufacturers, gas suppliers, certifying agencies.

Project Need: Revises the standard for safety.

Details test and examination criteria for gas food service equipment for use with natural, manufactured and mixed gases, propane, liquefied petroleum gases and LP gas-air mixtures. The standard provides coverage for ranges and unit broilers, baking and roasting ovens, counter appliances, deep fat fryers and kettles, steam cookers and steam generators.

HL7 (Health Level Seven)

Office: 3300 Washtenaw Avenue, Suite 227
Ann Arbor, MI 48104-4250
Contact: *Karen Van Hentenryck*
Fax: (734) 677-6622
E-mail: karenvan@HL7.org

BSR/HL7 V3 CSP, R1-200x, HL7 Version 3 Standard: Clinical Statement Pattern, R1 (new standard)

Stakeholders: HL7 V3 users.

Project Need: Allows HL7 committees to use this DMIM. A Clinical Statement is an expression of a discrete item of clinical (or clinically related) information that is recorded because of its relevance to the care of a patient.

This document describes a DMIM pattern that will be extended, constrained, or used unchanged by various technical committees in the development of their DMIM's. A Clinical Statement is an expression of a discrete item of clinical (or clinically related) information that is recorded because of its relevance to the care of a patient.

BSR/HL7 V3 UML ITSOD, R2-200x, HL7 Version 3 Standard: UML Implementation Technology Specification - Object Definition, Release 2 (revision and redesignation of ANSI/HL7 V3 UMLITSDT, R1-2004)

Stakeholders: Users of V3 standards.

Project Need: Extends R1 to cover RIM object graphs and introduces changes to support new data type attributes.

Release 2 extends the UML Object Definition ITS in two different directions. The first is to cover RIM object graphs such as messages in addition to simple datat types. Additionally, attributes have been added to the data types to further support the usefulness of the UMO ITS for code generation.

ISA (ISA - The Instrumentation, Systems, and Automation Society)

Office: 67 Alexander Drive
Research Triangle Park, NC 27709

Contact: *Loanna Overcash*

Fax: (919) 549-8288

E-mail: Lovercash@ISA.org

BSR/ISA 77.20-200x, Fossil Fuel Power Plant Simulators - Functional Requirements (new standard)

Stakeholders: Fossil fuel power plant industry.

Project Need: To establish the functional requirements for several types of fossil-fuel power plant control room simulators primarily used for operator training.

Establishes the functional requirements for several types of fossil-fuel power plant control room simulators primarily used for operator training. It sets criteria for the degree of hardware replication and software modeling detail, performance, and functional capabilities of the simulated control room instrumentation.

BSR/ISA 77.41.01-200x, Fossil Fuel Power Plant Boiler Combustion Controls (new standard)

Stakeholders: Fossil fuel power plant industry.

Project Need: The purpose of this standard is to establish the minimum requirements for the functional design specification of combustion control systems for drum-type fossil-fueled power plant boilers.

The scope of this standard is to address the major combustion control subsystems in boilers with steaming capabilities of 200,000 lb/hr (25 kg/s) or greater. These subsystems include, but are not limited to, furnace pressure control (balanced draft), air flow control, and fuel flow control when firing coal, oil, gas, or combinations thereof.

BSR/ISA 77.70-200x, Fossil Fuel Power Plant Instrument Piping Installation (new standard)

Stakeholders: Fossil fuel power plant industry.

Project Need: This standard establishes the applicable installation requirements and limits of instrumentation sensing and control lines and their instruments in fossil power plants.

This standard covers the mechanical design, engineering, fabrication, installation, testing, and protection of fossil power plant instrumentation sensing and control lines. The boundaries of this standard span the process tap root valve to the instrument connection. This standard applies to all fluid media (liquid, gas, or vapor).

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-1563-D-200x, Information Technology - Finger Pattern Data Interchange Format - Amendment1 (supplement to ANSI INCITS 377-2004)

Stakeholders: Enhanced standardization of finger pattern data records leads to measurable improvements in inter-endor and intersystem interoperability of such data.

Project Need: To adhere to the standard's goal of high degree of interoperability for finger pattern biometric data interpretive and technical changes to the standard may be carefully considered under an amendment of the original standard.

INCITS Technical Committee document M1/05-0055 has identified parts of ANSI INCITS 377, Finger Pattern Data Interchange Format, where further clarification or specificity may be required. The objective of this project will be to evaluate such issues and develop revisions in the standard that will resolve them.

BSR INCITS PN-1564-D-200x, Information Technology - Finger Minutiae Format for Data Interchange - Amendment 1 (supplement to ANSI INCITS 378-2004)

Stakeholders: Enhanced standardization of minutiae data records leads to measurable improvements in intervendor and intersystem interoperability of such data.

Project Need: To adhere to the standard's goal of a high degree of interoperability for finger minutiae biometric data, interpretive and technical changes to the standard may be carefully considered under amendments of the original standard.

Implementers working with ANSI INCITS 378-2004 have raised concerns that it is not sufficiently precise regarding to its conformance requirements. One objective of this project will be to evaluate such concerns and develop revisions in the standard that will resolve them. Test results of initial interoperability of biometric data that conforms to ANSI INCITS 378-2004 have suggested that the degree of interoperability may, at least in certain situations, be less than was intended by the original standard. A second objective of this project will be to evaluate such test results and to possibly develop technical changes that may result in higher levels of interoperability.

BSR INCITS PN-1565-D-200x, Information Technology - Face Recognition Format for Data Interchange - Amendment 1 (supplement to ANSI INCITS 385-2004)

Stakeholders: The relatively modest costs of this project are expected to result in major benefits as the standardization of face data records is extended to 3-dimensional face technology.

Project Need: Several technologies for capturing 3-dimensional data about objects (including human faces) are now commercially available. Furthermore, several commercial ventures are now using this technology as part of 3-dimensional face recognition biometric systems.

INCITS 385 specifies a data format for 2-dimensional facial feature and image data, and it anticipates the addition of 3-dimensional data by reserving a field in the facial feature block of the format specifically for 3D feature data. This project will amend INCITS 385 to support 3D feature and image data. The resulting amendment will be developed such that interoperability of prior records with 2D systems will not be affected, and it will require the inclusion of 2-dimensional data in all records with 3-dimensional data as an optional extension.

BSR INCITS PN-1566-D-200x, Information Technology - Biometric Profile - Interoperability and Data Interchange - Biometrics Based Verification and Identification of Transportation Workers - Amendment 1 (supplement to ANSI INCITS 383-2004)

Stakeholders: The new priorities for homeland defense in transportation systems drive the potential market and the potential standards-based biometric applications within transportation systems.

Project Need: Extends the possibilities of adding new technology and corrects any technical errors discovered during the publication cycle or during its implementation as a procurement tool.

The proposed amendment is intended to correct any technical errors noted during the publication cycle of ANSI INCITS 383-2004 as well as take advantage of including new technology as it evolves and becomes stable.

BSR INCITS PN-1602-D-200x, Information Technology - Biometric Performance Testing and Reporting - Part 5: Interoperability and data Interchange - Framework for Biometric Device Performance Evaluation for Access Control (new standard)

Stakeholders: Standards-based biometric applications within transportation systems.

Project Need: It is anticipated that this standard will be required for Performance Testing of all biometric devices for access control to be procured for use in airports throughout the US. This use is anticipated to be widely adopted at all major airports and second tier airports as they expand their security in response to world events related to terrorism.

This standard is an additional component to the family of standards being developed under project 1602 D that define essential elements of performance testing of biometric subsystems. This addition will focus on performance testing of biometric devices used for access control.

BSR INCITS PN-1703-R-200x, Information Technology - Conformance Testing Methodology for ANSI INCITS 358-2002 - BioAPI Specification (Revision of Project 1703-D) (new standard)

Stakeholders: To encourage wider and earlier adoption of BioAPI-conformant solutions.

Project Need: To document test work to the national version of BioAPI and to the test standard.

The proposed standard would establish the specification of a conformance testing methodology for ANSI INCITS 358-2002, BioAPI Specification. The proposed standard will include a core set of critical test assertions to verify conformance of Biometric Service Providers primarily focused on one-to-one (verification) functions. In summary, it would include concepts, conformance testing procedures, test parameters, and criteria to achieve claim of conformance to the standard, a description of the assertion language, and the core set of critical assertions.

BSR INCITS PN-1749-D-200x, Information Technology - Conformance Testing Methodology Standards - Part 1: Generalized Conformance Testing Methodology (new standard)

Stakeholders: All of the markets that benefit from the base biometric data interchange format standards.

Project Need: To provide a well-defined conformance testing methodology that will allow both vendors and end users to have more confidence in the results of conformance testing to the biometric data.

INCITS M1 has developed a number of biometric data interchange format standards for different biometric modalities or technologies. Other projects are underway. M1 has an interest in developing corresponding conformance testing methodology standards for a number of the biometric data interchange format standards, approved or under development. It appears that significant effort may be saved if the work is consolidated into a single multi-part standard with common elements in a single generalized conformance testing methodology framework. This proposed part of the multi-part standard is that framework.

NEMA (ASC C78) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1847
Rosslyn, VA 22209

Contact: *Randolph Roy*

Fax: (703) 841-3377

E-mail: ran_roy@nema.org; mat_clark@nema.org

BSR C78.81-200x, Fluorescent Lamps - Double Based - Dimensional and Electrical Characteristics (revision of ANSI C78.81-2003)

Stakeholders: Manufacturers.

Project Need: Revises ANSI C78.81-2003.

This standard sets forth the physical and electrical characteristics of the principal types of fluorescent lamps intended for application on conventional line frequency circuits, and electronic high-frequency circuits.

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

Office: 1899 Preston White Drive
Reston, VA 20191

Contact: *Mary Abbott*

Fax: (703) 620-0994

E-mail: mabbott@npes.org

BSR IT8.7 4-200x, Graphic technology - Input data characterization for 4-color process printing - Expanded data set (new standard)

Stakeholders: Anyone doing color printing needing a wide range of color data, such a package printing.

Project Need: To provide an expanded data set for use where an expanded set of color data is required

This standard defines a data set of ink value combinations that may be used to characterize four-color process printing. This data set is not optimized for any printing process or application area, but is robust enough for all general applications. The needs of publication, commercial, and package printing with offset lithography, gravure, flexography, and other printing processes have been considered.

NSF (NSF International)

Office: 789 N. Dixboro Rd
Ann Arbor, MI 48105

Contact: *Jaclyn Bowen*

Fax: (734) 827-6162

E-mail: bowen@nsf.org

BSR/NSF 308-200x, Ozone Sanitation Systems for Jetted Bathtubs and Pedicure Footbaths (new standard)

Stakeholders: Regulatory members, consumers, industry

Project Need: To establish minimum requirements for health and sanitation characteristics of ozone sanitation systems for jetted bathtubs and pedicure footbaths.

Establishes the minimum requirements for health and sanitation characteristics of ozone sanitation systems for jetted bathtubs and pedicure footbaths.

NSPI (National Spa and Pool Institute)

Office: 2111 Eisenhower Avenue
Alexandria, VA 22314

Contact: *Jeanette Smith*

Fax: (703) 549-0493

E-mail: jsmith@theapsp.org

BSR/NSPI-1000-200x, Code for Public and Residential Swimming Pools, Spas, Hot Tubs and Aquatic Recreation Facilities (new standard)

Stakeholders: State and local building code officials and public health officials, builders/installers.

Project Need: State and local government officials, including public health officials and building code officials, need a national standard written in code language that covers public and residential swimming pools, spas, hot tubs, and aquatic recreational facilities.

Provides specifications for the new construction and renovation of public and residential swimming pools, spas, hot tubs and aquatic recreational facilities including design, equipment, operation, warning signs installation, sanitation.

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.

TO: Members and Friends of the American National Standards Institute

U.S. Standards Strategy Now Available for Public Review and Comment
Comments must be submitted by April 18, 2005

The United States Standards Strategy (USSS), a revision of the National Standards Strategy for the United States (NSS), is now available for public review and comment (www.ansi.org/usss). The purpose of a standards strategy for the United States is to establish a framework that can be used by all interested parties to further advance trade issues in the global marketplace, enhance consumer health and safety, meet stakeholder needs and, as appropriate, advance U.S. viewpoints in the regional and international arena. Responses may be submitted at any time between now and close of business on April 18, 2005, to Joseph Tretler, Jr., ANSI Staff Liaison for the U.S. Standards Strategy Committee (212.642.4977; jtretler@ansi.org).

In mid-2004, the American National Standards Institute (ANSI) convened a committee to review and revise the NSS. More than 100 representatives of industry; small, medium and large enterprise; standards developers and consortium; consumer groups; and federal and state government have participated in the review process. The revision of the U.S. Standards Strategy is being conducted in an open, balanced, transparent and participatory process in a way that will benefit the nation and the international community.

A public forum on the USSS hosted by the National Institute of Standards and Technology (NIST) and ANSI will take place on **Friday, April 15, 2005**, at the Department of Commerce in Washington, DC. The public forum is meant to raise awareness of the Strategy; to engage stakeholders in a dialogue of its principles, strategic initiatives and tactics; and to invite public comment. The results of the forum discussion will be included in a compilation of public comments and considered in a final draft of the U.S. Standards Strategy.

There is no charge for the public forum but pre-registration is required. To register electronically, please send an e-mail message containing the attendee's name, title, organization, telephone, telefax and e-mail address to registration@ansi.org, or call 212-642-4956.

ANSI is a private non-profit organization whose mission is to enhance U.S. global competitiveness and the American quality of life by promoting, facilitating, and safeguarding the integrity of the voluntary standardization and conformity assessment system. Comprised of businesses, professional societies and trade associations, standards developers, government agencies, and consumer and labor organizations, the ANSI Federation represents the diverse interests of more than 125,000 entities and 3.5 million professionals worldwide.

ANSI is the official U.S. representative to the International Accreditation Forum (IAF), the International Organization for Standardization (ISO) and, via the U.S. National Committee, the International Electrotechnical Commission (IEC). ANSI currently has offices in New York City and Washington, DC.

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Headquarters 1819 L Street, NW, Washington D.C. 20036 • **Tel:** 202.293.8020 **Fax:** 202.293.9287
> **New York Office** 25 West 43rd Street, New York, NY 10036 • **Tel:** 212.642.4900 **Fax:** 212.398.0023
www.ansi.org

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

ACOUSTICS (TC 43)

ISO/DIS 362-1, Acoustics - Engineering method for the measurement of noise emitted by accelerating road vehicles - Part 1: Vehicles of categories M and N - 7/2/2005, $111.00

ISO/DIS 362-2, Acoustics - Engineering method for the measurement of noise emitted by accelerating road vehicles - Part 2: Vehicles of category L - 7/2/2005, $87.00

AIR QUALITY (TC 146)

ISO/DIS 10396, Stationary source emissions - Sampling for the automated determination of gas concentrations - 7/2/2005, $87.00

BANKING AND RELATED FINANCIAL SERVICES (TC 68)

ISO/DIS 21188, Public key infrastructure for financial services - Practices and policy framework - 7/1/2005, $164.00

CORROSION OF METALS AND ALLOYS (TC 156)

ISO/DIS 12473, General principles of cathodic protection in sea water - 7/7/2005, $92.00

ISO/DIS 12495, Cathodic protection for fixed steel offshore structures - 7/7/2005, $92.00

ISO/DIS 12696, Cathodic protection of steel in concrete - 7/7/2005, $106.00

ISO/DIS 12954, Cathodic protection of buried or immersed metallic structures - General principles and application for pipelines - 7/7/2005, $92.00

ISO/DIS 13173, Cathodic protection for steel offshore floating structures - 7/7/2005, $81.00

ISO/DIS 13174, Cathodic protection for harbour installations - 7/7/2005, $81.00

DENTISTRY (TC 106)

ISO/DIS 16409, Dentistry - Oral hygiene products - Manual interdental brushes - 7/2/2005, $62.00

FERROUS METAL PIPES AND METALLIC FITTINGS (TC 5)

ISO/DIS 8180, Ductile iron pipes - Polyethylene sleeving for site application - 7/7/2005, $32.00

FURNITURE (TC 136)

ISO/DIS 21015, Office furniture - Office work chairs - Test methods for the determination of stability, strength and durability - 7/3/2005, $87.00

NATURAL GAS (TC 193)

ISO/DIS 23874, Natural gas - Gas chromatographic requirements for hydrocarbon dewpoint calculation - 7/1/2005, $87.00

PAPER, BOARD AND PULPS (TC 6)

ISO/DIS 2469, Paper, board and pulps - Measurement of diffuse radiance factor - 7/2/2005, $76.00

ISO/DIS 5350-4, Pulps - Estimation of dirt and shives - Part 4: Instrumental inspection by reflected light using Equivalent Black Area (EBA) method - 7/7/2005, $53.00

PLASTICS (TC 61)

ISO/DIS 20753, Plastics - Test specimens - 7/7/2005, $62.00

QUALITY MANAGEMENT AND QUALITY ASSURANCE (TC 176)

ISO/DIS 10014, Quality management systems - Guidelines for realizing financial and economic benefits - 7/2/2005, $87.00

ROAD VEHICLES (TC 22)

ISO/DIS 11451-4, Road vehicles - Electrical disturbances by narrowband radiated electromagnetic energy - Vehicle test methods - Part 4: Bulk current injection (BCI) - 7/8/2005, $45.00

ISO/DIS 20828, Road vehicles - Security certificate management - 7/3/2005, $106.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO 16564/DAmd1, Rubber, raw natural - Determination of average molecular mass and molecular-mass distribution by size exclusion chromatography (SEC) - 6/30/2005, $28.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO/DIS 22763, Equipment for crop protection - Sprayers - Demonstration track for field crop sprayers - 7/2/2005, $58.00

IEC Standards

3C/1247/FDIS, ISO 80416-4: Basic principles for graphical symbols for use on equipment - Part 4: Guidelines for the adaptation of graphical symbols for use on screens and displays (icons), 05/20/2005

26/303/FDIS, IEC 60974-12 Ed.2: Arc Welding Equipment - Part 12: Coupling devices for welding cables, 05/20/2005

34C/683/FDIS, IEC 61347-2-12 Ed. 1.0 Lamp controlgear - Part 2-12: Particular requirements for d.c. or a.c. supplied electronic ballasts for discharge lamps (excluding fluorescent lamps), 05/20/2005

46A/715/FDIS, IEC 61196-1: Coaxial communication cables - Part 1: Generic specification - General, definitions and requirements, 05/20/2005

34C/683A/FDIS, IEC 61347-2-12 Ed. 1.0 Lamp controlgear - Part 2-12: Particular requirements for d.c. or a.c. supplied electronic ballasts for discharge lamps (excluding fluorescent lamps) - replaces 34C/683/FDIS, 05/20/2005

46F/27/FDIS, IEC 61169-29: Radio-frequency connectors - Part 29: Sectional specification - Miniature radio frequency coaxial connectors model screw, snap-on, push-pull or quick-lock, slide-in (rack and panel applications) - Characterisctic impedance 50 (type 1,0/2,3) - 50 and 75 applications, 05/27/2005

51/819/FDIS, IEC 61605 Ed.2: Fixed inductors for use in electronic and telecommunication equipment - Marking codes, 05/27/2005

62D/525/FDIS, ISO 14708-2: Implants for surgery - Active implantable medical devices - Part 2: Cardiac pacemakers, 05/27/2005

100/946/FDIS, IEC 60728-3: Cable networks for television signals, sound signals and interactive services - Part 3: Active coaxial wideband distribution equipment (TA5), 05/27/2005

100/947/FDIS, Amendment to IEC 60728-9: Cable networks for television signals, sound signals and interactive services - Part 9: Interfaces for cabled distribution systems for digitally modulated signals (TA5), 05/27/2005

100/948/FDIS, IEC 60728-10: Cable networks for television signals, sound signals and interactive services - Part 10: System performance for return paths (TA5), 05/27/2005

CIS/A/579/FDIS, Amendment to CISPR 16-1-1: Amplitude probability distribution (APD) specifications, 05/27/2005

1/1957/FDIS, IEV 60050-351 Ed.3: International Electrotechnical Vocabulary - Part 351: Control Technology, 06/03/2005

17A/729/FDIS, IEC 62271-110, Ed. 1: High-voltage switchgear and controlgear - Part 110: Inductive load switching, 06/03/2005

59A/120/FDIS, IEC 60704-2-3-A1 Ed 2.0: Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-3: Particular requirements for dishwashers, 06/03/2005

59C/124/FDIS, IEC 60704-2-5 Ed 2.0: Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-5: Particular requirements for electric thermal storage room heaters, 06/03/2005

86B/2126/FDIS, IEC 61754-5 Ed 2.0: Fibre optic connector interfaces - Part 5: Type MT connector family, 06/03/2005

86B/2127/FDIS, IEC 61754-10 Ed 2.0: Fibre optic connector interfaces - Part 10: Type Mini-MPO connector family, 06/03/2005

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

APPLICATIONS OF STATISTICAL METHODS (TC 69)

ISO 21247:2005, Combined accept-zero sampling systems and process control procedures for product acceptance, $111.00

CONTROL AND SAFETY DEVICES FOR NON INDUSTRIAL GAS-FIRED APPLIANCES AND SYSTEMS (TC 161)

ISO 23551-3:2005, Safety and control devices for gas burners and gas-burning appliances - Particular requirements - Part 3: Gas/air ratio controls, pneumatic type, $53.00

GAS TURBINES (TC 192)

ISO 19860:2005, Gas turbines - Data acquisition and trend monitoring system requirements for gas turbine installations, $92.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO 8600-5:2005, Optics and photonics - Medical endoscopes and endotherapy devices - Part 5: Determination of optical resolution of rigid endoscopes with optics, $32.00

ISO 8600-6:2005, Optics and photonics - Medical endoscopes and endotherapy devices - Part 6: Vocabulary, $45.00

ISO 17123-7:2005, Optics and optical instruments - Field procedures for testing geodetic and surveying instruments - Part 7: Optical plumbing instruments, $62.00

REFRACTORIES (TC 33)

ISO 1893:2005, Refractory products - Determination of refractoriness-under-load - Differential method with rising temperature, $58.00

TEXTILES (TC 38)

ISO 3758:2005, Textiles - Care labelling code using symbols, $81.00

ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 13818-5/Amd2:2005, Information technology - Generic coding of moving pictures and associated audio information - Part 5: Software simulation - Amendment 2: MPEG-2 IPMP reference software, $12.00

IEC Standards

AUDIO, VIDEO AND MULTIMEDIA SYSTEMS AND EQUIPMENT (TC 100)

IEC 61966-6 Ed. 1.0 en:2005, Multimedia systems and equipment - Colour measurement and management - Part 6: Front projection displays, $89.00

ELECTRICAL APPARATUS FOR EXPLOSIVE ATMOSPHERES (TC 31)

IEC 60079-15 Ed. 3.0 b:2005, Electrical apparatus for explosive gas atmospheres - Part 15: Construction, test and marking of type of protection "n"electrical apparatus, $187.00

ELECTRICAL INSTALLATIONS OF SHIPS AND OF MOBILE AND FIXED OFFSHORE UNITS (TC 18)

IEC 61892-2 Ed. 1.0 en:2005, Mobile and fixed offshore units - Electrical installations - Part 2: System design, $163.00

FIBRE OPTICS (TC 86)

IEC 61290-11-2 Ed. 1.0 b:2005, Optical amplifiers - Test methods - Part 11-2: Polarization mode dispersion parameter - PoincarT sphere analysis method, $43.00

IEC 61300-2-19 Ed. 2.0 b:2005, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-19: Tests - Damp heat (steady state), $27.00

IEC 61754-21 Ed. 1.0 b:2005, Fibre optic connector interfaces - Part 21: Type SMI connector family for plastic optical fibre, $48.00

INSULATING MATERIALS (TC 15)

IEC 60684-3-216 Ed. 1.1 b:2005, Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 216: Heat-shrinkable, flame-retarded, limited-fire-hazard sleeving, $40.00

LAMPS AND RELATED EQUIPMENT (TC 34)

IEC 60064 Amd.3 Ed. 6.0 b:2005, Amendment 3 - Tungsten filament lamps for domestic and similar general lighting purposes - Performance requirements, $60.00

IEC 60630 Amd.5 Ed. 2.0 b:2005, Amendment 5 - Maximum lamp outlines for incandescent lamps, $18.00

IEC 60983 Amd.1 Ed. 2.0 b:2005, Amendment 1 - Miniature lamps, $20.00

IEC 61549 Amd.1 Ed. 2.0 b:2005, Amendment 1 - Miscellaneous lamps, $20.00

MEASURING RELAYS AND PROTECTION EQUIPMENT (TC 95)

IEC 60255-22-1 Ed. 2.0 b:2005, Electrical relays - Part 22-1: Electrical disturbance tests for measuring relays and protection equipment - 1 MHz burst immunity tests, $48.00

NUCLEAR INSTRUMENTATION (TC 45)

IEC/TR 62235 Ed. 1.0 b:2005, Nuclear facilities - Instrumentation and control systems important to safety - Systems of interim storage and final repository of nuclear fuel and waste, $106.00

OTHER

IECEX 61241-0 Ed. 1.0 en:2005, IECEx Test Report for IEC 61241-0 (2004) ed 1.0 - Electrical apparatus for use in the presence of combustible dust - Part 0: General requirements, $60.00

IECEX 61241-1 Ed. 1.0 en:2005, IECEx Test Report for IEC 61241-1 (2004) ed 1.0 - Electrical apparatus for use in the presence of combustible dust - Part 1: Protection by enclosures "tD", $24.00

IECEX 62086-1 Ed. 1.0 en:2005, IECEx Test Report for IEC 62086-1 (2001) ed 1.0 - Electrical apparatus for explosive gas atmospheres - Electrical resistance trace heating - Part 1: General and testing requirements, $40.00

PIEZOELECTRIC AND DIELECTRIC DEVICES FOR FREQUENCY CONTROL AND SELECTION (TC 49)

IEC 61338-4 Ed. 1.0 en:2005, Waveguide type dielectric resonators - Part 4: Sectional specification, $66.00

IEC 61338-4-1 Ed. 1.0 en:2005, Waveguide type dielectric resonators - Part 4-1: Blank detail specification, $30.00

POWER SYSTEM CONTROL AND ASSOCIATED COMMUNICATIONS (TC 57)

IEC 61970-301 Ed. 1.0 b:2005, Energy management system application program interface (EMS-API) - Part 301: Common Information Model (CIM) base, $228.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

IEC 60335-2-5 Ed. 5.1 b:2005, Household and similar electrical appliances - Safety - Part 2-5: Particular requirements for dishwashers, $66.00

IEC 60335-2-40 Amd.1 Ed. 4.0 en:2005, Amendment 1 - Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air conditioners and dehumidifiers, $89.00

IEC 60335-2-48 Ed. 4.0 b:2005, Household and similar electrical appliances - Safety - Part 2-48: Particular requirements for commercial electric grillers and toasters, $60.00

SAFETY OF MEASURING, CONTROL, AND LABORATORY EQUIPMENT (TC 66)

IEC 61010-2-061 Ed. 2.0 b:2005, Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-061: Particular requirements for laboratory atomic spectrometers with thermal atomization and ionization, $48.00

SOLAR PHOTOVOLTAIC ENERGY SYSTEMS (TC 82)

IEC 62093 Ed. 1.0 b:2005, Balance-of-system components for photovoltaic systems - Design qualification natural environments, $106.00

SURGE ARRESTERS (TC 37)

IEC 61643-1 Ed. 2.0 b:2005, Low-voltage surge protective devices - Part 1: Surge protective devices connected to low-voltage power distribution systems - Requirements and tests, $187.00

TERMINOLOGY (TC 1)

IEC 60050-111 Amd.1 Ed. 2.0 b:2005, Amendment 1 - International Electrotechnical Vocabulary - Part 111: Physics and chemistry, $60.00

WINDING WIRES (TC 55)

IEC 60851-4 Ed. 2.2 b:2005, Winding wires - Test methods - Part 4: Chemical properties, $60.00

IEC Technical Specifications

FUEL CELL TECHNOLOGIES (TC 105)

IEC/TS 62282-1 Ed. 1.0 b:2005, Fuel cell technologies - Part 1: Terminology, $60.00

WIND TURBINE GENERATOR SYSTEMS (TC 88)

IEC/TS 61400-14 Ed. 1.0 en:2005, Wind turbines - Part 14: Declaration of apparent sound power level and tonality values, $40.00

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) 642-4975.

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

PUBLIC REVIEW

EJ

Public review: February 9 to May 10, 2005

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/ASTM Standards

Comment Deadline: June 7, 2005

In accordance with the ANSI Essential Requirements section 4.2.1.3.2, Withdrawal by Accredited Standards Developer, the ASTM technical committee on E-6 Performance of Buildings wishes to withdraw the ANS approval from the following ASTM standards. Please contact Corice Leonard, ASTM ; cleonard@astm.org. The URL to search for scopes of ASTM standards is: http://www.astm.org/dsearch.htm. The standards referenced below shall be withdrawn as American National Standards on June 7, 2005, at the close of this 60-day public notice period.

ANSI/ASTM D516-02
ANSI/ASTM D807-00
ANSI/ASTM D1067-02
ANSI/ASTM D1687-02
ANSI/ASTM D3561-02
ANSI/ASTM D3651-02
ANSI/ASTM D4127-02
ANSI/ASTM D4309-02
ANSI/ASTM D4691-02
ANSI/ASTM F488-2001
ANSI/ASTM D511-2003
ANSI/ASTM D512-2004
ANSI/ASTM D513-2002
ANSI/ASTM D596-2001
ANSI/ASTM D857-2002
ANSI/ASTM D858-2002
ANSI/ASTM D859-2000
ANSI/ASTM D888-2003
ANSI/ASTM D1066-1997
ANSI/ASTM D1068-2003
ANSI/ASTM D1125-1999
ANSI/ASTM D1126-2002
ANSI/ASTM D1129-2004a
ANSI/ASTM D1179-2004
ANSI/ASTM D1246-1999
ANSI/ASTM D1252-2000
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ANSI/ASTM D1291-2001
ANSI/ASTM D1292-1999
ANSI/ASTM D1293-1999
ANSI/ASTM D1385-2001
ANSI/ASTM D1426-2003
ANSI/ASTM D1429-2003
ANSI/ASTM D1498-2000
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ANSI/ASTM D1783-1995
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ANSI/ASTM D3263-2003
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ANSI/ASTM D6889-2003
ANSI/ASTM D6908-2003
ANSI/ASTM D6994-2004
ANSI/ASTM D3861-1998 (R200x)
ANSI/ASTM F660-1983 (R2002)
ANSI/ASTM D887-1999 (R2004)
ANSI/ASTM D932-1997 (R2002)
ANSI/ASTM D933-1999 (R2004)
ANSI/ASTM D934-1999 (R2004)
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ANSI/ASTM D6317-2001 (R2004)
ANSI/ASTM D6326-2001 (R2003)
ANSI/ASTM D6362-2001 (R2003)
ANSI/ASTM D6502-1999 (R2004)

International Organization for Standardization (ISO)

Call for New Secretary

Relinquishment of ISO Subcommittee Secretariat

ISO/TC 46/SC 4 – Information and documentation - Computer applications in information and documentation

Comment Deadline: May 9, 2005

ANSI has been advised by the National Information Standards Organization they no longer wish to serve as Secretary for this International (ISO) Subcommittee.

The work of this subcommittee is covered by the scope of ISO/TC 46 as follows:

> Standardization of practices relating to libraries, documentation and information centres, indexing and abstracting services, archives, information science and publishing.

Any organization wishing to assume the role of US delegated Secretariat, please contact Henrietta Scully via email: hscully@ansi.org; mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax to (212) 730-1346 before May 9, 2005

U.S. Technical Advisory Groups

Application for Accreditation

U.S. TAG for the ISO Working Group on Exhibition Terminology

Comment Deadline: May 9, 2005

The Consumer Electronics Association (CEA) has submitted an application for accreditation for a proposed U.S. Technical Advisory Group (TAG) to a new ISO Working Group on Exhibition Terminology, and requested approval as U.S. TAG Administrator. The proposed TAG intends to operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities, as contained in Annex A of the ANSI Procedures for U.S. Participation in the International Standards Activities of ISO (available on ANSI Online at: http://public.ansi.org/ansionline/Documents/Standards%20Activities/International%20Standardization/ISO/intl0504.doc). For additional information, or to offer comments, please contact: Ms. Megan Hayes, Technology & Standards Manager, CEA, 2500 Wilson Boulevard, Arlington, VA 22201; PHONE: (703) 907-7660; FAX: (703) 907-8113; E-mail: mhayes@ce.org Please submit your comments to CEA, with a copy to the ExSC Recording Secretary, in ANSI's New York Office (E-mail: jthompso@ansi.org; FAX: (212) 840-2298) by May 9, 2005.

Meeting Notices

ASC OP

ASC OP will meet in the Aqueduct Room at the Rochester, NY Riverside Convention Center on Sunday and Monday, May 1st and 2nd. The subject of the Sunday meeting is the development of a performance based optical scratch and dig standard. The meeting will be held from 9:00 AM until 3:00 PM.

On Monday OP will hold its business meeting in the same room from 8:30 AM until 10:00 AM.

Anyone interested in attending these meetings should contact Gene Kohlenberg to register. He may be contacted at gene.kohlenberg@optstd.org, (585) 217-2491, or OEOSC, P.O. Box 25705, Rochester, NY 14625-0705.

Those who cannot attend in person, but who want to participate by a conference phone call, should contact Mr. Kohlenberg for instructions concerning calling procedures. There will be a per minute charge for the conference call.

Please register by April 27, 2005.

149th Meeting of the Acoustical Society of America (ASA)

Meetings of Four Accredited Standards Committees and Nine U.S. Technical Advisory Groups

The four Accredited Standards Committees and nine US Technical Advisory Groups administered by the Acoustical Society of America will meet in conjunction with the 149th meeting of the Acoustical Society of America at the Hyatt Regency Vancouver, Vancouver, BC, CANADA. The specific meeting details are:

Tuesday, 17 May 2005

- Standards Plenary Group – includes matters of interest to all committees. This meeting also provides the annual meeting of the U.S. TAGs for ISO/TC 43 Acoustics, ISO/TC 43/SC 1 Noise, and IEC/TC 29 Electroacoustics.
    - ASC S1, Acoustics
    - ASC S12, Noise

Wednesday, 18 May 2005

- ASC S2 Mechanical Vibration and Shock and the U.S. TAGs for:
    - ISO/TC 108 Mechanical Vibration and Shock,
    - ISO/TC 108/SC 2 Measurement and evaluation of mechanical vibration and shock as applied to machines, vehicles and structures,
    - ISO/TC 108/SC3 Use and calibration of vibration and shock measuring instruments,
    - ISO/TC 108/SC 4 Human exposure to mechanical vibration and shock,
    - ISO/TC 108/SC5 Condition monitoring and diagnostics of machines, and
    - ISO/TC 108/SC 6 Vibration and shock generating systems
- ASC S3 Bioacoustics

All meetings are open to the public. Detailed information about the Standards Committee meetings and U.S. TAG meetings is available from Susan Blaeser, (631) 390-0215. Additional details regarding lodging, transportation, etc. can be found on the Acoustical Society of America's website at http://asa.aip.org.

REQUIREMENTS FOR THE PROPOSED NINTH EDITION OF THE STANDARD FOR POWER-OPERATED PUMPS FOR PETROLEUM PRODUCT DISPENSING SYSTEMS, UL 79

For your convenience in review, proposed requirements are shown underlined.

PROPOSAL

1.2 These requirements do not cover:

a) Oil burner pumps, which are evaluated under the Standard for Pumps for Oil-Burning Appliances, UL 343.

b) Pumps for engine-powered automotive equipment.

c) Pumps for marine use, which are evaluated under the Standard for Mechanically and Electrically Operated Fuel Pumps for Marine Use, UL 1130.

d) Pumps for use in chemical, petrochemical, or petroleum processing plants; utility power plants; petroleum production facilities; pipeline pump stations; pipeline or marine terminals; or bulk plant distribution and related facilities.

e) Pumps used in mobile applications, such as on tank trucks, portable tanks, or portable containers mounted on vehicles.

f) Pumps rated more than 600 volts.

g) Pump assemblies also provided with a flammable liquid meter or electrically-operated shutoff valve, which are evaluated in accordance with the Standard for Power-Operated Dispensing Devices for Petroleum Products, UL 87.

BSR/UL 1082-200x

SUMMARY OF TOPICS

The following topics are being recirculated as shown in this recirculation document dated April 15, 2005:

1. New Pressure Test For Espresso-Type Coffee Makers

For your convenience in review, proposed new text is shown underlined and proposed deleted text is shown ~~lined-out~~.

1. NEW PRESSURE TEST FOR ESPRESSO-TYPE COFFEE MAKERS

RATIONALE

Comments were received on the December 3, 2004 proposals for UL 1082. The originator of the proposal has provided a revision to paragraph 27.6.1 to address one of the comments. The proposals for the other paragraphs under this topic remain as originally proposed.

PROPOSAL

27.6.1 The steam system of an espresso-coffee maker, which is normally open to ambient pressures, shall be subjected for five minutes, to a pressure equal to twice the maximum pressure noted with the coffee-filter not blocked. During the test, the system under test (pressure system) is not to be altered or modified, the steam outlet tube is to be blocked, and the steam valve is to be opened. The over pressure may be supplied from an external source, care being taken to ensure that the espresso-coffee maker is at its intended operating temperature for starting the steaming period.