# American National Standards

## Call for Comment on Standards Proposals

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
Comment Deadline: August 19, 2007

NSF (NSF International)

Revisions

BSR/NSF 14-200x (i20), Plastic piping system components and related materials (revision of ANSI/NSF 14-2007)

Issue 20: To update the chlorine resistance test requirements for a PEX pipe manufacturer using a PEX material that already has chlorine resistance classification.

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

Send comments (with copy to BSR) to: Sarah Kozanecki, NSF; kozanecki@nsf.org

Comment Deadline: September 3, 2007

AMCA (Air Movement and Control Association)

New Standards

- BSR/AMCA 300-200x, Reverberant Room Method for Sound Testing of Fans (new standard)

Applies to fans of all types and sizes and is limited to the determination of airborne sound emission for the specified setups.

Single copy price: $5.00

Obtain an electronic copy from: jpakan@amca.org

Order from: John Pakan, AMCA; jpakan@amca.org

Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B30.5-200x, Mobile and Locomotive Cranes (revision of ANSI/ASME B30.5-2004)

Applies to crawler cranes, locomotive cranes, wheel-mounted cranes, and any variations thereof that retain the same fundamental characteristics. This includes only cranes of the above types that are basically powered by internal combustion engines or electric motors.

Single copy price: $20.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org

BSR/ASME RTP-1-200x, Reinforced Thermoset Plastic Corrosion Resistant Equipment (revision of ANSI/ASME RTP-1-2005)

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 hydrostatic head.

Single copy price: $20.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Sara Vasquez, ASME; vasquezs@asme.org

AWS (American Welding Society)

Revisions

BSR/AWS C3.6-200x, Specification for Furnace Brazing (revision of ANSI/AWS C3.6-1999)

Provides minimum fabrication, equipment, material, process procedure requirements, and inspection requirements for the furnace brazing of steels, copper, copper alloys, and heat- and corrosion-resistant alloys as well as other materials that can be adequately furnace brazed. This specification provides criteria for classifying furnace brazed joints based on loading and the consequences of failure and quality assurance criteria defining the limits of acceptability in each class. This specification defines acceptable furnace brazing equipment, materials, and procedures, as well as the required inspection for each class of joint.

Single copy price: $25.00

Obtain an electronic copy from: roneill@aws.org

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

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

BHMA (Builders Hardware Manufacturers Association)

Reaffirmations

BSR/BHMA A156.30-2002 (R200x), High Security Cylinders (reaffirmation of ANSI/BHMA A156.30-2002)

Includes security-performance-based requirements for both mechanical and electrified high security cylinders. For the purpose of this standard, High Security Cylinder includes mechanical lock cylinders, electromechanical cylinders, and the electronic lock subassemblies that are analogous to the cylinder assemblies. Cylinders include their keys or electronic credentials; their detainers (mechanical pins, levers, discs) or electronic control device; and their cylinder tailpiece or cam or electronic output port.

Single copy price: $24.00

Obtain an electronic copy from: mtierney@kellencompany.com

Order from: Michael Tierney, BHMA; mtierney@kellencompany.com

Send comments (with copy to BSR) to: Same
**BSR/IACET 1-200x, Standards for Continuing Education and Training (new standard)**

Provide a framework to assist organizations to adhere to quality continuing education and training practices. The framework includes:
- the establishment of an appropriate responsibility and control system;
- the adoption of an analytic approach to establishing learning needs;
- a plan to establish and execute a quality learning event;
- the establishment of appropriate assessment criteria; and
- the need to monitor and improve the learning process to achieve desired learning outcomes.

Applying a consistent, quality process provides a firm basis for assessing continuing education units and their application.

Single copy price: $30.00

Order from: Global Engineering Documents; http://www.global.ihs.com

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

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

**New Standards**

- **BSR INCITS 420-200x, Information technology - Biometric Profile - Interoperability and Data Interchange - Point-of-Sale Biometrics-Based Verification and Identification (new standard)**

Specifies an application profile for support of identification and verification of consumers at the point of sale, through the use of biometric data collected both during a prior enrollment process and at the time of the transaction. The biometric aspects of data formats, biometric enrollment, API and other protocols, and privacy and security are specified. Non-biometric attributes of point-of-sale applications are not within the scope of this standard.

Single copy price: $30.00

Order from: Global Engineering Documents; http://www.global.ihs.com

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


Specifies the tests required to assure a vendor’s application(s) or service(s) conform to the ANSI INCITS 378-2004 standard. For the purposes of this part of INCITS 423, of the two types (A and B) and three levels (1, 2 and 3) of conformance testing as defined in INCITS 423.1, only Type A and Levels 1 and 2 are within the scope of this part of INCITS 423.

Single copy price: $30.00

Order from: Global Engineering Documents; http://www.global.ihs.com

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

- **BSR INCITS 439-200x, Information technology - Fusion Information Format for Data Interchange (new standard)**

This biometric Fusion Information Format establishes machine-readable data formats to describe the statistics of similarity score inputs to a fusion process. The standard does not define, describe, nor otherwise standardize fusion processes.

Single copy price: $30.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

Order from: Global Engineering Documents; http://www.global.ihs.com

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

**New National Adoptions**

- **BSR/INCITS/ISO 19111:2003, Geographic information - Spatial referencing by coordinates (identical national adoption and revision of INCITS/ISO 19111-2003)**

Defines the conceptual schema for the description of spatial referencing by coordinates, optionally extended to spatio-temporal referencing. It describes the minimum data required to define one-, two- and three-dimensional spatial coordinate reference systems with an extension to merged spatial-temporal reference systems.

Single copy price: $150.00

Obtain an electronic copy from: http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com

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

- **BSR/INCITS/ISO/IEC 19794-7-200x, Information technology - Biometric data interchange formats - Part 7: Signature/sign time series data (identical national adoption of ISO/IEC 19794-7:2007)**

Specifies two data interchange formats for signature/sign behavioral data captured in the form of time series using devices such as digitizing tablets or advanced pen systems. One data interchange format is for general use and the other one is a compact format for use with smart cards or other tokens. Both data interchange formats can be used for both acquired signature/sign samples (serving as a starting point for feature extraction) and for time-series features (to be compared directly by time-series-based comparison algorithms).

Single copy price: $87.00

Obtain an electronic copy from: http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com

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


Specifies a data record interchange format for storing, recording and transmitting the information from one or more hand silhouettes within a Common Biometric Exchange Formats Framework (CBEFF) data structure. It defines the content, format and units of measurement for the exchange of hand silhouette data that may be used in the verification or identification process of a subject.

Single copy price: $87.00

Obtain an electronic copy from: http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; http://www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org
BSR/INCITS/ISO/IEC 25434-200x, Information technology - Data interchange on 120 mm and 80 mm optical disk using +R DL format - Capacity: 8.55 Gbytes and 2.66 Gbytes per side (recording speed up to 8x) (identical national adoption of ISO/IEC 25434-2007)

Specifies the mechanical, physical and optical characteristics of 120 mm recordable optical disks with capacities of 8.55 Gbytes and 17.1 Gbytes. It specifies the quality of the recorded and unrecorded signals, the format of the data and the recording method, thereby allowing for information interchange by means of such disks. The data can be written once and read many times using a non-reversible method. These disks are identified as +R DL.

Single copy price: $190.00
Obtain an electronic copy from: http://webstore.ansi.org/ansidocstore/find.asp?
Order from: Global Engineering Documents: http://www.global.ihis.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itlic.org

Revisions
BSR INCITS 377-200x, Information technology - Finger Pattern Data Interchange Format (revision of ANSI INCITS 377-2004)
Specifies an interchange format for the exchange of pattern-based fingerprint recognition data.
Single copy price: $30.00
Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org
Order from: Global Engineering Documents: http://www.global.ihis.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itlic.org

NEMA (ASC C78) (National Electrical Manufacturers Association)

Revisions
BSR/ANSILG C78.60432.3-200x, Incandescent Lamps - Safety Specifications - Part III: Tungsten Halogen Lamps (Non Vehicle) (revision and redesignation of ANSI C78.60432.3-2004)
This is Part 3 of a 3-part standard concerning safety specifications for incandescent lamps (Tungsten Halogen lamps for domestic and similar general lighting purposes).
Single copy price: $40.00
Obtain an electronic copy from: Mat.clark@nema.org
Order from: Randolph N. Roy, NEMA (ASC C78); ran Roy@nema.org; mat_clark@nema.org
Send comments (with copy to BSR) to: Same

NFPA2 (National Fluid Power Association)

New Standards
BSR/(NFPA) T3.21.8 R1-200x, Pneumatic fluid power - Measurement of response time - Directional control valves (new standard)
Includes a standarized procedure for defining, determining and reporting the response time of electrically or pneumatically operated pneumatic directional control valves. The results are applicable only to compressed air at the pressure and temperature at which the test was conducted. Although the method contained can be applied to other gasses, pressures or temperatures, these cases are outside the scope of this standard.
Single copy price: Free
Obtain an electronic copy from: ctschwartz@nfpa.com
Order from: Carrie Tatman Schwartz, NFPA2; ctschwartz@nfpa.com
Send comments (with copy to BSR) to: Same

Revisions
BSR/(NFPA) T3.21.3 R1-200x, Pneumatic fluid power - Flow rating test procedure and reporting method - For fixed orifice components (revision of ANSI/(NFPA) T3.21.3-1990 (R1997))
Defines a rating parameter, test method, and method of reporting flow in fixed orifice pneumatic fluid power components. Promotes better pneumatic fluid power systems by providing manufacturers and users of components with an easily understood standard means of developing, verifying and communicating pneumatic flow ratings.
Single copy price: Free
Obtain an electronic copy from: ctschwartz@nfpa.com
Order from: Carrie Tatman Schwartz, NFPA2; ctschwartz@nfpa.com
Send comments (with copy to BSR) to: Same

BSR/(NFPA) T3.5.14 R2-200x, Hydraulic fluid power - Directional control valves - Method for determining the metering characteristics (revision of ANSI/(NFPA) T3.5.14 R1-1997)
This standard is intended to:
- include the determination of the metering characteristics of a hydraulic directional control valve; and
- provide a uniform procedure for obtaining and reporting the metering characteristics of a hydraulic directional control valve.
Single copy price: Free
Obtain an electronic copy from: ctschwartz@nfpa.com
Order from: Carrie Tatman Schwartz, NFPA2; ctschwartz@nfpa.com
Send comments (with copy to BSR) to: Same

NISO (National Information Standards Organization)

Reaffirmations
Specifies the information that should be included in advertisements, catalogs, and promotional material for products used for the storage, binding, or repair of library materials, including books, pamphlets, sound recordings, videotapes, films, compact disks, manuscripts, maps, and photographs.
Single copy price: $49.00
Order from: http://www.techstreet.com/cgi-bin/detail?product_id=879717
Send comments (with copy to BSR) to: nisohq@niso.org

Establishes criteria to minimize the effects of environmental factors on the deterioration of library and archival materials on exhibit. Specific parameters are recommended for exposure to light, relative humidity, temperature, gaseous and particulate contaminants, display techniques, and case and support materials composition.
Single copy price: $49.00
Order from: http://www.techstreet.com/cgi-bin/detail?product_id=863737
Send comments (with copy to BSR) to: nisohq@niso.org
BSR/NISO Z39.82-2001 (R200x), Title Pages for Conference
Publications (reaffirmation of ANSI/NISO Z39.82-2001)

Explains how to structure title page information for conference publications so metadata and bibliographic citations can readily access the publications. The standard applies to all conferences (e.g., meetings, symposia, institutes, colloquia, workshops), and to all formats (e.g., printed documents, videos, Web sites). It applies to published conference proceedings in various manifestations (e.g., papers, abstracts, summaries) and in all languages, subjects, and formats.

Single copy price: $39.00
Obtain an electronic copy from:
Order from: http://www.techstreet.com/cgi-bin/detail?product_id=863738
Send comments (with copy to BSR) to: nisohq@niso.org

**SCTE (Society of Cable Telecommunications Engineers)**

**New Standards**

BSR/SCTE 131-200x, HMS VoIP Test Management Information Base (MIB) Definition (SCTE-HMS-VOIP-MIB) (new standard)

Provides MIB definitions for VoIP testing between two endpoints. It allows an HSM/DOCSIS transponder or any other device that implements it to be used as a test point to validate VoIP service in the network and to report a common basic set of measurements.

Single copy price: $50.00
Obtain an electronic copy from: standards@scte.org
Order from: Global Engineering Documents; http://www.global.ihs.com
Obtain an electronic copy from: standards@scte.org
Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksalas@scte.org; standards@scte.org

**Revisions**

BSR/SCTE 04-200x, Test method for F Connector Return Loss (revision of ANSI/SCTE 04-1997)

Provides a test method for measuring return loss of 'F' Male Connectors with Cable in the frequency range of 5 MHz to 1002 MHz by utilizing the time domain-gating feature of the network analyzer.

Single copy price: $50.00
Obtain an electronic copy from: standards@scte.org
Order from: Global Engineering Documents; http://www.global.ihs.com
Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksalas@scte.org; standards@scte.org

**Reaffirmations**

BSR/SCTE 22-1-2002 (R200x), Data-Over-Cable Service Interface Specification (DOCSIS 1.0 Radio Frequency Interface (RFI)) (reaffirmation of ANSI/SCTE 22-1-2002)

Defines the radio-frequency interface specifications for high-speed data-over-cable systems. They were developed by Cable Television Laboratories (CableLabs) for the benefit of the cable industry, including contributions by operators and vendors from North America, Europe, and other regions.

Single copy price: $50.00
Obtain an electronic copy from: standards@scte.org
Order from: Global Engineering Documents; http://www.global.ihs.com
Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksalas@scte.org; standards@scte.org

BSR/SCTE 22-2-2002 (R200x), Data-Over-Cable Service Interface Specification (DOCSIS 1.0 Baseline Privacy Interface) (reaffirmation of ANSI/SCTE 22-2-2002)

Describes a simple Data Privacy function for CMTS-CM communications in the Data-Over-Cable system. While there exists a requirement for secure communications over the cable network in order to protect broadcast content and other high-value data transactions, this specification is intended to provide a minimum level of Data Privacy and protection from theft of service for Internet access-like services.

Single copy price: $50.00
Obtain an electronic copy from: standards@scte.org
Order from: Global Engineering Documents; http://www.global.ihs.com
Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksalas@scte.org; standards@scte.org

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

**Revisions**

BSR/UL 144-200x, Standard for LP-Gas Regulators (Proposals dated 7/20/07) (revision of ANSI/UL 144-2001)

The following changes in requirements are being proposed:

1. Editorial changes and clarification of requirements;
2. Addition and clarification of glossary terms;
3. Revision of requirements for bodies and bonnets;
4. Revision to the regulator relief requirements;
5. Addition of Changeover Leakage Test;
6. Addition of leakage and swivel test requirements;
7. Revision to clarify lock-up test;
8. Addition of Service Indicator Endurance Test;
9. Addition of Service Indicator Impact Test;
10. Revision to marking requirements; and
11. Second stage of a 2-PSIG service regulator.

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 1191-200x, Standard for Safety for Components for Personal Flotation Devices (revision of ANSI/UL 1191-2005a)

This UL 1191 recirculation bulletin includes revisions to the following 9/15/06 proposals:

- revise the buoyancy retention factors conditioning requirements for stacking foam, item (g) of clause 24.4.2.1; and
- revise weathering requirements.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Betty McKay, UL-NC; Betty.C.McKay@us.ul.com
Reaffirmations

BSR/UL 198M-2003 (R200x), Standard for Safety for Mine-Duty Fuses
(reaffirmation of ANSI/UL 198M-2003)

The July 20, 2007 bulletin is a reaffirmation of the Fourth Edition of the Standard for Safety for Mine-Duty Fuses, UL 198M as an American National Standard, with no changes to the current requirements.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Patti Van Laeke, UL-NC;
   Patricia.Vanlaeke@us.ul.com

Correction

Duplicate Listings

The public review listings for SCTE 45, 49, 51, and 62 appeared in the Call-for-Comment sections of the June 29th and July 13th issues of Standards Action. The June 29th listings, with a comment deadline of August 13, 2007, were correct. Please disregard the listings that appeared in the July 13th issue.
The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of Standards Action – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

Order from:

**AMCA**
AMCA International, Inc.
30 West University Drive
Arlington Heights, IL 60004-1893
Phone: 847-394-0150
Fax: 847-253-0088
Web: www.amca.org

**ASME**
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Phone: (212) 591-8521
Fax: (212) 591-8501
Web: www.asme.org

**ATIS**
1200 G Street NW, Ste 500
Washington, DC 20005
Phone: 202-434-8841
Fax: 202-347-7125
Web: www.atis.org

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

**BHMA**
Builders Hardware Manufacturers Association
355 Lexington Ave., 17th Floor
New York, NY 10017-6603
Phone: (212) 297-2122
Fax: (212) 370-9047
Web: www.buildershardware.com/

**comm2000**
1414 Brook Drive
Downers Grove, IL 60515

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

**IACET**
International Association for Continuing Education and Training
1620 I Street, NW, Suite 615
Washington, DC 20006
Phone: (202) 463-8498
Web: www.iacet.org

**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

**NFPA2**
National Fluid Power Association
3333 N. Mayfair Road
Suite 211
Milwaukee, WI 53222
Phone: (414) 778-3347
Fax: (414) 778-3361
Web: www.nfpa.com

**NISO**
National Information Standards Organization
1 North Charles Street
Suite 1905
Baltimore, MD 21201
Phone: 301-654-2512
Fax: 301-654-1721
Web: www.niso.org
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.

NETA (InterNational Electrical Testing Association)

New Standards

UL (Underwriters Laboratories, Inc.)

Revisions

Standards Withdrawn

Withdrawal of ANSI/NETA MTS 7.2.1-2001 and ANSI/NETA MTS 7.2.2-2001

The InterNational Electrical Testing Association hereby withdraws the following two standards: ANSI/NETA MTS 7.2.1-2001 and ANSI/NETA MTS 7.2.2-2001.

ANSI/NETA MTS 7.2.1-2001 and ANSI/NETA MTS 7.2.2-2001 were superseded by the approval of the ANSI/NETA MTS-2007 on July 2, 2007. While there was no written notification submitted to the consensus body, these standards were revised and incorporated into the larger document and are covered in their entirety within the new standard. Upon receipt of notification of the withdrawal of these standards from ANSI, NETA will publish the activity in its technical journal, NETA World. For additional information, please contact Kristen Schmidt, InterNational Electrical Testing Association (NETA), PHONE: (269) 488-6393 or E-Mail: kschmidt@netaworld.org.
Project Initiation Notification System (PINS)

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

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

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

API (American Petroleum Institute)

Office: 1220 L Street, N.W.,
Washington, DC 20005
Contact: Carriann Kuryla
Fax: (202) 962-4797
E-mail: kurylac@api.org

Stakeholders: Consumers, manufacturers, and marketers of orifice meters.
Project Need: To allow the utilization of new technology and/or changes to existing technology.

Provides the basic equations and uncertainty statements for computing the flow through orifice meters.

Stakeholders: Consumers, manufacturers, and marketers of orifice meters and associated fittings.
Project Need: To allow the utilization of new technology and/or changes to existing technology.

Outlines the specification and installation requirements for the measurement of single-phase, homogeneous Newtonian fluids using concentric, square-edged, flange-tapped orifice meters. It provides the specifications for construction and installation of orifice plates, meter tubes, and associated fittings when designing metering facilities using orifice meters.

Stakeholders: Consumers, manufacturers, and marketers of orifice meters.
Project Need: To allow the utilization of new technology and/or changes to existing technology.

Developed as an application guide for the calculation of natural gas flow through a flanged-tapped, concentric orifice meter, using the inch-pound system of units.

Stakeholders: Consumers, manufacturers, and marketers of orifice meters.
Project Need: To allow the utilization of new technology and/or changes to existing technology.

Describes the background and development of the equation for the coefficient of discharge of flange-tapped square-edged concentric orifice meters and recommends a flow rate of calculation procedure.

BSR/API MPMS Ch. 14.4/GPA 8173, 2nd Edition-200x, Converting Mass of Natural Gas Liquids and Vapors to Equivalent Liquid Volumes (new standard)
Stakeholders: Consumers of natural gas liquids and vapors.
Project Need: To allow the utilization of new technology and/or changes to existing technology.

Prescribes a method for converting the measured mass of natural gas liquids or natural gas vapors at operating conditions to equivalent liquid volume of components at 60 F and equivalent liquid volumes of the components at 15 C and equilibrium pressure for SI units.

BSR/API MPMS Ch. 21.1, 2nd Edition-200x, Electronic Gas Measurement (new standard)
Stakeholders: Consumers, manufacturers, and marketers of electronic flow computers.
Project Need: To allow the utilization of new technology and address agreement with government guidelines. It will include minimum requirements for use of electronic flow meters in the measurement of flowing volumes and corresponding MMBTU at natural gas metering facilities.

Describes the minimum specifications for electronic gas measurement systems used in the measurement and recording of flow parameters of gaseous phase hydrocarbons.

Stakeholders: Consumers, manufacturers, and marketers of flow-measurement devices.
Project Need: The purpose of the project is to clarify and expand specific sections of the document.

Defines the testing and reporting protocols for flow measurement devices based on the detection of a pressure differential that is created by the device in flowing stream. This protocol is designed to supply industry with a comparable description of the capabilities of these devices for the measurement of single-phase fluid flow when they are used under similar operating conditions.
BSR/API MPMS Ch. 22.3, 1st Edition-200x, Testing Protocols - Flare Gas Meters (new standard)

Stakeholders: Consumers, manufacturers, and marketers of flare gas meters.

Project Need: Increased attention to the environmental consequences of flare gas emissions has led to new regulations. A method to determine the performance of flare gas meters needs to be created.

Provides a testing protocol so that flare gas meters can be analyzed and the uncertainty of the measurement determined. Includes a discussion of the testing to be performed, how the testing should be analyzed, and how an uncertainty is determined from the testing for the meter. It does not include the general guidelines to flare gas metering that are to be covered in API MPMS Ch. 14.10.

BSR/API MPMS Ch. 22.4, 1st Edition-200x, Testing Protocol for Pressure, Differential Pressure, and Temperature Measuring Devices (new standard)

Stakeholders: Consumers, manufacturers, and marketers of pressure- and temperature-sensing devices.

Project Need: Performance specs from manufacturers vary widely in presentation and format. In addition, the manufacturer’s methodology for determining the performance is often proprietary or unavailable to the user.

Provides a uniform and transparent process for determining performance and a consistent format for reporting performance. It would include a listing of parameters affecting performance of the devices, a description of the tests required, requirements for the test facility, a data reporting format, and an uncertainty determination method.


Stakeholders: Consumers, manufacturers, and marketers of flow computers.

Project Need: To create a standardized guideline to determine and document the fidelity of implementation of the API MPMS calculation standards and will reference OIML R117 for hardware performance.

Focuses on the flow computer (tertiary device) and would include testing for analog-to-digital conversion, sampling frequency, and calculation methodologies. It would also include operational and environmental effects on the tertiary device.

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 B30.29-200x, Self-Erect, Fast-Erect Tower Cranes (new standard)

Stakeholders: Construction Industry; Manufacturers, Regulators, Users, Various construction contractors.

Project Need: To establish a standard on Self-Erect, Fast-Erect Tower Cranes, as unanimously approved at the January 2007 meeting of the B30 Standards Committee.

Includes provisions that apply to the construction, operation, inspection, testing and maintenance of self-erect and fast-erect tower cranes, powered by electric motors or other means, which adjust operating radius by means of a trolley traversing a jib. These may be horizontal, elevated, articulating, or telescoping, used for vertical lifting and lowering of freely suspended, unguided loads that consist of equipment and materials.

ATIS (Alliance for Telecommunications Industry Solutions)

Office: 1200 G Street NW, Ste 500
Washington, DC 20005

Contact: Kerrianne Conn

Fax: 202-347-7125

E-mail: kconn@atis.org

BSR ATIS 0300091-200x, Serialization Standard for Telecommunications Network Infrastructure Equipment (new standard)

Stakeholders: Telecommunications Industry.

Project Need: To provide a format and structure for assigning serial numbers to telecommunications infrastructure equipment.

Provides recommended options for globally unique serial identification for infrastructure equipment used in telecommunications networks. It covers four options that can be used to ensure uniqueness in a serialization process within a company. The manufacturers, suppliers, and related services companies are responsible for ensuring that their process results in serial numbers that are unique.

SJI (Steel Joist Institute)

Office: 3127 10th Avenue North
Myrtle Beach, SC 29577-6760

Contact: Robert Hackworth

Fax: (843) 626-5565

E-mail: rhackworth@steeljoist.org

BSR/SJI CJ-1.0-200x, Standard Specifications for Composite Steel Joists, CJ-Series (revision of ANSI/SJI CJ-1.0-2006)

Stakeholders: Engineers/Architects.

Project Need: To update and correct possible errors.

This standard covers the design, manufacture and use of Composite Steel Joists, CJ-Series.

BSR/SJI CJCOSP-1.0-200x, Code of Standard Practice for Composite Steel Joists (revision of ANSI/SJI CJCOSP-1.0-2006)

Stakeholders: Engineers/Architects.

Project Need: To update and correct possible errors.

The standard covers the Code of Standard Practice to be utilized in construction with Composite Steel Joists, CJ-Series.

BSR/SJI COSP-1.0-200x, Code of Standard Practice for Steel Joists and Joist Girders (new standard)

Stakeholders: Engineers/Architects.

Project Need: To gain consensus approval of the existing and updated composition.

The standard covers the Code of Standard Practice to be utilized in construction with K-Series, LH/DLH Series and Joist Girders.


Stakeholders: Engineers/Architects.

Project Need: To update and correct possible errors.

The standard covers the design, manufacture, and use of Joist Girders, JG-Series.


Stakeholders: Engineers/Architects.

Project Need: To update and correct possible errors.

The standard covers the design, manufacture, and use of shortspan K-Series.


Stakeholders: Engineers/Architects.

Project Need: To update and correct possible errors.

The standard covers the design, manufacture, and use of Longspan Steel Joists LH-Series, and Deep Longspan Joists, DLH-Series.
BSR/UL 1081-200x, Swimming Pool Pumps, Filters, and Chlorinators (new standard)

Stakeholders: AHJs; manufacturers of swimming pool pumps, filters, and chlorinators.

Project Need: New ANSI Approval.

Applies to motor-operated water pumps of the nonsubmersible type, pump-filter combinations, and chlorinators for use with swimming pools, hot tubs, and spas, in accordance with the National Electrical Code, NFPA 70. Units may be permanently connected or cord- and plug-connected to the electrical supply. Permanently connected units may be for indoor use or for indoor and outdoor use. Cord- and plug-connected units are evaluated for outdoor use, but may also be used indoors.

BSR/UL 2043-200x, Fire Test for Heat and Visible Smoke Release for Discrete Products and Their Accessories Installed in Air-Handling Spaces (new standard)

Stakeholders: Manufacturers of discrete products (electrical equipment) intended to be installed in air-handling spaces.

Project Need: First-time ANSI approval.

Provides a fire test method for determining the fire-performance response of discrete products (electrical equipment) intended to be installed in air-handling spaces, such as above suspended ceilings. These products are subjected to an open flame ignition source and evaluated using a product calorimeter. The purpose of this test is to determine the rate of heat release and the rate of smoke release of the burning product samples as they relate to the requirements for fire-resistant and low-smoke-producing characteristics in accordance with the provisions of the National Electric Code, NFPA 70.

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, Inc
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- MHI (ASC MH10)
- NCPDP
- 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 www.ansi.org/publicreview.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at rsa@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.
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.

NEWLY PUBLISHED ISO STANDARDS

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO 3960:2007, Animal and vegetable fats and oils - Determination of peroxide value - Iodometric (visual) endpoint determination, $54.00
ISO 22005:2007, Traceability in the feed and food chain - General principles and basic requirements for system design and implementation, $48.00

EARTH-MOVING MACHINERY (TC 127)

ISO 3411:2007, Earth-moving machinery - Physical dimensions of operators and minimum operator space envelope, $54.00

FIRE SAFETY (TC 92)

ISO 14697:2007, Reaction-to-fire tests - Guidance on the choice of substrates for building and transport products, $41.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)


INFORMATION AND DOCUMENTATION (TC 46)

ISO 3166-1/Cor1:2007, Codes for the representation of names of countries and their subdivisions - Part 1: Country codes - Corrigendum, FREE

LIGHT METALS AND THEIR ALLOYS (TC 79)

ISO 17615:2007, Aluminium and aluminium alloys - Alloyed ingots for remelting - Specifications, $61.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

ISO 13374-2:2007, Condition monitoring and diagnostics of machines - Data processing, communication and presentation - Part 2: Data processing, $107.00
ISO 15230:2007, Mechanical vibration and shock - Coupling forces at the man-machine interface for hand-transmitted vibration, $92.00
ISO 19499:2007, Mechanical vibration - Balancing - Guidance on the use and application of balancing standards, $107.00
ISO 22096:2007, Condition monitoring and diagnostics of machines - Acoustic emission, $48.00

NON-DESTRUCTIVE TESTING (TC 135)

ISO 19232-1:2007, Non-destructive testing - Image quality of radiographs - Part 1: Image quality indicators (wire type) - Determination of image quality value - Corrigendum, FREE
ISO 19232-2:2007, Non-destructive testing - Image quality of radiographs - Part 2: Image quality indicators (step/hole type) - Determination of image quality value - Corrigendum, FREE

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO 14999-4:2007, Optics and photonics - Interferometric measurement of optical elements and optical systems - Part 4: Interpretation and evaluation of tolerances specified in ISO 10110, $71.00

PHOTOGRAPHY (TC 42)


PLASTICS (TC 61)


PULLEYS AND BELTS (INCLUDING VEEBELTS) (TC 41)

ISO 22721:2007, Conveyor belts - Specification for rubber- or plastics-covered conveyor belts of textile construction for underground mining, $71.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO 34-2:2007, Rubber, vulcanized or thermoplastic - Determination of tear strength - Part 2: Small (Delft) test pieces, $61.00
ISO 2285:2007, Rubber, vulcanized or thermoplastic - Determination of tension set under constant elongation, and of tension set, elongation and creep under constant tensile load, $54.00
ISO 4907:2007, Rubber, ethylene-propylene-diene (EPDM) - Evaluation procedure, $61.00
ISO 17052:2007, Rubber, raw - Determination of residual monomers and other volatile low-molecular-mass compounds by capillary gas chromatography - Thermal desorption (dynamic headspace) method, $66.00

TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)

ISO 8188:2007, Textile machinery and accessories - Pitches of knitting machines, $41.00

TEXTILES (TC 38)


ISO Technical Reports

FREIGHT CONTAINERS (TC 104)

ISO/DIS 15070/Amd2:2007, Series 1 freight containers - Rationale for structural test criteria - Amendment 2, $14.00

HEALTH INFORMATICS (TC 215)

ISO/TR 27809:2007, Health informatics - Measures for ensuring patient safety of health software, $112.00
ISO Technical Specifications

SOIL QUALITY (TC 190)

ISO/TS 21268-1:2007, Soil quality - Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials - Part 1: Batch test using a liquid to solid ratio of 2 l/kg dry matter, $71.00

ISO/TS 21268-2:2007, Soil quality - Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials - Part 2: Batch test using a liquid to solid ratio of 10 l/kg dry matter, $71.00


ISO/IEC JTC 1, Information Technology

ISO/IEC 13568/Cor1:2007, Information technology - Z formal specification notation - Syntax, type system and semantics - Corrigendum, FREE


ISO/IEC 15444-1/Cor1:2007, Information technology - JPEG 2000 image coding system: Core coding system - Corrigendum, FREE

ISO/IEC 26702:2007, Systems engineering - Application and management of the systems engineering process, $160.00


ISO/IEC 42010:2007, Systems and software engineering - Recommended practice for architectural description of software-intensive systems, $87.00
Proposed Foreign Government Regulations

Call for Comment

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

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

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

INCITS Executive Board

ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

Call for Members

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:

- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at (202) 626-5737 or j garner@itlc.org.

ANSI Accredited Standards Developers

Administrative Reaccreditation

Entertainment Services and Technology Association (ESTA)

The Entertainment Services and Technology Association (ESTA) has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2007 version of the ANSI Essential Requirements, effective July 17, 2007. For additional information, please contact: Mr. Karl Ruling, Technical Standards Manager, Entertainment Services and Technology Association, 875 Sixth Avenue, Suite 1005, New York, NY 10001; PHONE: (212) 244-1505; FAX: (212) 244-1502; E-mail: kruling@esta.org.

Approval of Reaccreditation

APA – The Engineered Wood Association

ANSI’s Executive Standards Council has approved the reaccreditation of APA – The Engineered Wood Association under revised operating procedures for documenting consensus on proposed American National Standards, effective July 13, 2007. For additional information, please contact: Mr. Borjen Yeh, Director, Technical Services Division, APA – The Engineered Wood Association, 7011 South 19th Street, Tacoma, WA 98466; PHONE: (253) 565-6600; FAX: (253) 565-7265; E-mail: borjen.yeh@apawood.org.

Withdrawals of Accreditation

ISA – The Instrumentation, Systems, and Automation Society

ISA – The Instrumentation, Systems, and Automation Society has requested the withdrawal of its second set of accredited operating procedures, the former ANSI Model Canvass Procedures, as contained in Annex B of the 2002 version of the ANSI Procedures for the Development and Coordination of American National Standards (superseded in 2003 by the ANSI Essential Requirements), effective July 14, 2007. ISA will remain accredited under its current organizational operating procedures.

For additional information, please contact: Mr. Charles Robinson, Manager, Standards Administration, ISA, P.O. Box 12277, Research Triangle Park, NC 27709; PHONE: (919) 990-9413; FAX: (919) 549.8288; E-mail: crobinson@isa.org.

Security Industry Association (SIA)

The Security Industry Association (SIA) has requested the withdrawal of its second set of accredited operating procedures, the former ANSI Model Canvass Procedures, as contained in Annex B of the 2002 version of the ANSI Procedures for the Development and Coordination of American National Standards (superseded in 2003 by the ANSI Essential Requirements), effective July 14, 2007. SIA will remain accredited under its current organizational operating procedures.

For additional information, please contact: Ms. Monica Vago Rigano, Director, Standards, Security Industry Association, 635 Slaters Lane, Suite 110, Alexandria, VA 22314; PHONE: (703) 647-8492; FAX: (703) 683-2469; Email: mvago@siaonline.org.

International Organization for Standardization (ISO)

New Field of Technical Activity

Energy Management

Comment Deadline: July 20, 2007

The US Department of Energy has submitted to ANSI the following two draft documents:

- ISO Proposal for a New Field of Technical Activity on Energy Management;
- Justification Study for a new work item proposal for a Energy Management Standard and Guidance Document

The proposed scope of the new field of technical activity is:

- Standardization in the field of energy management, including: energy supply, procurement practices for energy using equipment and systems, energy use, and any use-related disposal issues.
- The standard will also address measurement of current energy usage, and implementation of a measurement system to document, report, and validate continuous improvement in the area of energy management.

There is an existing American National Standard on energy management (Management System for Energy - MSE 2000:2005), which is proposed as a foundation for this ISO effort.

A copy of the proposal and the Justification Study can be obtained for review by contacting Henrietta Scully of ANSI via e-mail at hscully@ansi.org. Comments must be e-mailed to Steven Comish of ANSI (acomish@ansi.org) by close of business on Friday, July 20, 2007.
New Field of ISO Technical Work

ISO Solid Biofuels

Comment Deadline: August 3, 2007

SIS (Sweden) has submitted to ISO the attached proposal for a new field of ISO technical activity on Solid Biofuels, with the following proposed scope:

Standardization in the field of solid biofuels shall be within the following scope:

- Products from agriculture and forestry;
- Vegetable waste from agriculture and forestry;
- Vegetable waste from the food processing industry;
- Wood waste, with the exception of wood waste that may contain halogenated organic compounds or heavy metals as a result of treatment with wood preservatives or coating, and which includes in particular wood waste originated from construction and demolition waste;
- Fibrous vegetable waste from virgin pulp production and from production of paper from pulp, if it is co incinerated at the place of production and heat generated is recovered;
- Cork waste.

A copy of the proposal can be obtained for review by contacting Henrietta Scully of ANSI via e-mail at hscully@ansi.org.

Responses on the proposal should be sent to Steven Comish of ANSI via e-mail at scomish@ansi.org by close of business on Friday, August 3, 2007. Comments received will be compiled and presented for the AIC’s endorsement to be submitted to ISO.

Call for New International Secretariats for ISO Technical Committees

ISO/TC 123 – Plain Bearings and ISO/TC 156 - Corrosion of Metals and Alloys

The Member Bodies of ISO have been contacted regarding the re-allocation, from the Russian Federation, of the Secretariats of these technical committees. The scopes of these technical committees are:

ISO/TC 123

Standardization of plain bearings on the following items:

- classification, definitions and terminology;
- materials and characteristics;
- dimensions and tolerances;
- methods of tests and quality control, including methods of calculation.

ISO/TC 156

Standardization in the field of corrosion of metals and alloys including corrosion test methods and corrosion prevention methods. General coordination of activities in these fields within ISO.

Information concerning the United States undertaking the role of international secretariat for either of these technical committees may be obtained by contacting Henrietta Scully of ANSI via e-mail at hscully@ansi.org.

Correction to ISO Standards Listing in Standards Action

IEC DIS 80601-2-59

The above draft standard was listed in the ISO Draft Standards List in the July 13, 2007 issue of Standards Action without its Comment Deadline date. The Comment Deadline for this draft standard is September 30, 2007.

International Electrotechnical Commission (IEC)

Withdrawal of Administrative Secretariat of IEC/CISPR/A – Radio Interference Measurement and Statistical Methods

Cisco Systems, Inc. has advised the U. S. National Committee/IEC that it is withdrawing as Administrative Secretariat for CISPR/A immediately following the September meetings of CISPR and its SCs in Sydney, Australia.

CISPR/A – Radio Interference Measurement and Statistical Methods

Scope:

a) To prepare and revise CISPR Standards and Publications for measuring instruments and ancillary apparatus, and methods common to several applications

NOTE: The method of connection, disposition and use of that equipment for the measurement of a particular source of interference is mainly the responsibility of the Subcommittee dealing with that source, but liaison shall be maintained with Subcommittee A to achieve the maximum co-ordination.

b) To investigate the sampling methods used in statistical interpretation of the results of measurement of interference and to correlate the measurement of interference with its effect on signal reception.

The USNC Technical Management Committee had delegated Administrative Secretariat responsibility for this TC to Cisco Systems some time ago and, as such, the company nominated and supported the international Secretariat of the committee. With this withdrawal, the USNC TMC is looking for an entity to take on the responsibility of Administrative Secretariat and for nominating a Secretary. One entity has already expressed interest and the purpose of this notification is to invite any others interested in this assignment to make that interest known as soon as possible to Charles T. Zegers of ANSI at: American National Standards Institute, 25 West 43rd Street, 4th Floor, New York, NY 10036; PHONE: (212) 642-4965; FAX: (212) 730-1346; E-Mail: czegers@ansi.org.

Meeting Notice

ASC OP

ASC OP will hold two draft standards meetings in San Diego, CA during the SPIE Annual Meeting. The Performance Based Optical Imperfection Standard meeting will run from 8:30 a.m. - 12 noon on Sunday, August 26, 2007. The Wavefront Measurement Standard meeting will follow on Monday, August 27, 2007 from 8:30 a.m. - 12:00 noon. Those who are interested in attending these meetings should contact Gene Kohlenberg at gene.kohlenberg@optstd.org or (585) 217-2491 to indicate that they will attend these meetings by Monday, August 13, 2007.
5.7 Chlorine resistance – Dependent Transfer Listing requirements

In order to qualify a pipe made from a material that already has a chlorine resistance classification – Dependent Transfer Listing, the following minimum requirements shall be met:

- Three (3) data points at the highest stress and highest temperature conditions shall be used as for the original data set;
- Two (2) data points at the second highest stress and the highest temperature conditions shall be used as for the original data set;
- The original material equation shall be used to calculate the expected failure time (EFT) for the temperature/stress conditions specified above;
- The 95% lower prediction limit (LPL) shall also be calculated for the original material data at these temperature/stress conditions;
- The 95% upper prediction limit (UPL) shall be calculated for the original material data at these temperature/stress conditions;
- All five (5) data points (failure times) shall meet or exceed the LPL for that condition;
- All five (5) data points (failure times) shall meet or not exceed the UPL for that condition;
- At least two (2) of the data points shall meet or exceed the EFT. These two points shall be any combination within the two test conditions; and
- The five (5) data points shall be added to the original data set, and all parameters in section 13 of the ASTM F 2023 test method shall be recalculated. The new values shall comply with the requirements of ASTM F 876.