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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

Comment Deadline: May 13, 2007

NSF (NSF International)

Revisions

BSR/NSF 61-200x (i73), Drinking water system components - Health effects (revision of ANSI/NSF 61-2007)

Issue 73: To add text to establish normalization assumptions for fire sprinklers and associated fittings evaluated for use in piping within dwellings intending to serve both drinking water and fire protection needs.

[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

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 634 -200x, Standard for Connectors and Switches for Use with Burglar-Alarm Systems (Proposal dated 4-13-07) (new standard)

Based on comments received on the proposed Ninth Edition of the Standard for Connectors and Switches for Use with Burglar-Alarm Systems, UL 634, paragraphs 54.2, 58.1, 58.2, 58.3 and 59.1 are being modified 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: Megan Cahill; UL-IL,
Megan.M.Cahill@us.ul.com

Revisions

BSR/UL 558-200x, Standard for Industrial Trucks, Internal Combustion Engine-Powered (Proposal dated 4-13-07) (revision of ANSI/UL 558-1998)

It is being proposed to remove the all-metallic requirement with regard to the external fuel-confining parts of a filter.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Megan Cahill; UL-IL,
Megan.M.Cahill@us.ul.com

Comment Deadline: May 28, 2007

AGA (ASC Z380) (American Gas Association)

Revisions

BSR Z380.1-200x TR00-05-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on reliable engineering tests under 192.309, 192.485, 192.487, 192.703, 192.713 and 192.717. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

BSR Z380.1-200x TR03-25-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on investigating leaks under GMA G-192-11 and GMA G-192-11A. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

BSR Z380.1-200x TR04-37-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on elements of an IMP under 192.911. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

BSR Z380.1-200x TR04-41-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on the baseline assessment plan under 192.3, 192.919, GMA G-192-1. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

BSR Z380.1-200x TR04-51-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on required reassessment intervals under 192.939. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

BSR Z380.1-200x TR05-12-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on CGA best practices #1 under 192.614 and GMA G-192-1. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

BSR Z380.1-200x TR05-13-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on CGA best practices #2 under 192.614 and GMA G-192-1. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

BSR Z380.1-200x TR06-23-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on safe excavation practices under 192.605, 192.614, 192.805 and GMA G-192-1. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

BSR Z380.1-200x TR06-30-200x, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003)

Revises the guide material on valve references under 192.145 and GMA G-192-1. The Standard provides information to assist gas pipeline operators in complying with the Code of Federal Regulations, Title 49, Part 192.

Single copy price: Free

Obtain an electronic copy from: www.aga.org/gptc

Order from: Paul Cabot, AGA; pcabot@aga.org

Send comments (with copy to BSR) to: Same

ASA (ASC S3) (Acoustical Society of America)

Reaffirmations

BSR S3.13-1987 (R200x), Mechanical Coupler for Measurement of Bone Vibrators (reaffirmation of ANSI S3.13-1987 (R2002))

Specifies requirements for mechanical couplers used for calibrating bone-conduction audiometers and making measurements on bone vibrators and bone-conduction hearing aids. Specific design features are given for the mechanical coupler when driven by a vibrator with a prescribed plane circular tip area and applied with a specific static force. An appendix provides an example of a specific construction of a mechanical coupler.

Single copy price: \$90.00

Obtain an electronic copy from: sblaeser@aip.org

Order from: Susan Blaeser, ASA; sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same

BSR S3.46-1997 (R200x), Methods of Measurement of Real-Ear Performance Characteristics of Hearing Aids (reaffirmation of ANSI S3.46-1997 (R2002))

Provides definitions for terms used in the measurement of real-ear performance characteristics of hearing aids, provides procedural and reporting guidelines and identifies essential characteristics to be reported by the manufacturer of equipment used for this purpose. Acceptable tolerances for the control and measurement of sound pressure levels are indicated. Where possible, sources of error have been identified and suggestions provided for their management.

Single copy price: \$100.00

Obtain an electronic copy from: sblaeser@aip.org

Order from: Susan Blaeser, ASA; sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same

ATIS (Alliance for Telecommunications Industry Solutions)

Revisions

BSR ATIS 0300007-200x, Identification of Physical Network Resources (revision of ANSI/ATIS 0300007-2005)

Shows how ATIS interconnection standards map to ITU-T recommendation M.1401 Formalization of interconnection designations among operators' networks, not only for network operator interconnection, but also for identification of Physical Network Resources (PNR).

Single copy price: \$164.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR ATIS 0300251-200x, Codes for Identification of Service Providers for Information Exchange (revision and redesignation of ANSI T1.251-2001a)

Provides the specifications and characteristics of codes used to represent service providers. Its intended use is to provide a standard that facilitates information exchange among humans and machines.

Single copy price: \$58.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

Supplements

- ★ BSR ATIS 0300211.a-200x, Information Interchange - Structure and Coded Representation of National Security and Emergency Preparedness (NS/EP) Telecommunications Service Priority (TSP) Codes for the North American Telecommunications Systems (supplement to ANSI T1.211-2001 (R2006))

Provides an informative annex to T1.211-2001 (R2006) that explains the role of TSP in an NGN/IP environment.

Single copy price: \$43.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

BHMA (Builders Hardware Manufacturers Association)

Revisions

- ★ BSR/BHMA A156.14-200x, Sliding and Folding Door Hardware (revision of ANSI/BHMA A156.14-2002)

Establishes requirements for Sliding and Folding Door Hardware. Cycle tests, abuse, durability static load, smoothness, static friction, kinetic friction and finish tests are included. Hardware for light to very heavy doors is covered including both residential and industrial applications.

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/BHMA A156.31-200x, Electric Strikes and Frame Mounted Actuators (revision of ANSI/BHMA A156.31-2001)

Establishes requirements for Electric Strikes and Frame Mounted Actuators, and includes operational and finish tests. Tests described in this Standard are performed under laboratory conditions. In actual usage, results vary because of installation, maintenance and environmental conditions.

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

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

New Standards

BSR INCITS 434-200x, Information technology - Tenprint Capture Using BioAPI (new standard)

Specifies requirements for the use of ISO/IEC 19784-1, BioAPI Specification (also known as BioAPI 2.0), a software interface standard, for the purpose of performing a tenprint capture operation. This includes one or more of the following:

- (1) Identification of BioAPI functions to be utilized and the order (if any) in which they are to be called;
- (2) Specification of values for function parameters;
- (3) Definition of GUI (graphical user interface) events (for use with an application controlled GUI);
- (4) User interface specifications for use with a BSP (biometric service provider) controlled GUI; and
- (5) Sample calling sequences and example inputs/outputs.

Single copy price: \$30.00

Obtain an electronic copy from: <http://www.global.ihs.com>

Order from: ANSI; <http://webstore.ansi.org/ansidocstore/find.asp>?

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

New National Adoptions

BSR INCITS/ISO/IEC 19763-3-200x, Information technology - Metamodel framework for interoperability (MFI) - Part 3: Metamodel for ontology registration (identical national adoption of ISO/IEC 19763-3:2007)

Specifies a metamodel framework for interoperability. ISO/IEC 19763-3:2007 specifies the metamodel that is intended to promote interoperation among application systems based on ontologies. The metamodel specified by ISO/IEC 19763-3:2007 provides a facility to register administrative information related to ontologies, which consist of several sentences that use several non-logical symbols, irrespective of the languages in which they are described.

Single copy price: \$77.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 13249-3-200x, Information technology - Database languages - SQL multimedia and application packages - Part 3: Spatial (identical national adoption and revision of INCITS/ISO/IEC 13249-3-2003)

Defines spatial user-defined types, routines and schemas for generic spatial data handling. It addresses the need to store, manage and retrieve information based on aspects of spatial data such as geometry, location and topology.

Single copy price: \$289.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 19794-1-200x, Information technology - Biometric data interchange formats - Part 1: Framework (identical national adoption of ISO/IEC 19794-1:2006)

Standardized biometric data interchange formats are crucial to the interoperability of biometric components. ISO/IEC 19794-1:2006 describes general aspects of biometric data interchange formats and specifies requirements to be taken into account in standardizing specific formats.

Single copy price: \$71.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 19794-3-200x, Information technology - Biometric data interchange formats - Part 3: Finger pattern spectral data (identical national adoption of ISO/IEC 19794-3:2006)

Specifies requirements for the representation of local or global spectral data derived from a fingerprint image. The format is designed to provide flexibility in the choice of spectral representation in that spectral components may be based on quantized co-sinusoidal triplets, Discrete Fourier Transformations or Gabor filters.

Single copy price: \$117.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 19794-5-200x, Information technology - Biometric data interchange formats - Part 5: Face image data (identical national adoption of ISO/IEC 19794-5:2005)

Specifies scene, photographic, digitization and format requirements for images of faces to be used in the context of both human verification and computer automated recognition. The approach to specifying scene and photographic requirements in this format is to carefully describe constraints on how a photograph should appear rather than to dictate how the photograph should be taken.

Single copy price: \$124.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 19794-9-200x, Information technology - Biometric data interchange formats - Part 9: Vascular image data (identical national adoption of ISO/IEC 19794-9:2007)

Defines the exchange of human vascular biometric image information. It defines a specific definition of attributes, a data record format for storing and transmitting vascular biometric images and certain attributes, a sample record and conformance criteria.

Single copy price: \$71.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 19794-2-2005, Information technology - Biometric data interchange formats - Part 2: Finger minutiae data (identical national adoption of ISO/IEC 19794-2:2005)

Specifies a concept and data formats for representation of fingerprints using the fundamental notion of minutiae. It is generic, in that it may be applied and used in a wide range of application areas where automated fingerprint recognition is involved.

Single copy price: \$112.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 19794-4-2005, Information technology - Biometric data interchange formats - Part 4: Finger image data (identical national adoption of ISO/IEC 19794-4:2005)

Specifies a data record interchange format for storing, recording, and transmitting the information from one or more finger or palm image areas within an ISO/IEC 19785-1 CBEFF data structure. This can be used for the exchange and comparison of finger image data. It defines the content, format, and units of measurement for the exchange of finger image data that may be used in the verification or identification process of a subject.

Single copy price: \$87.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 19794-6-2005, Information technology - Biometric data interchange formats - Part 6: Iris image data (identical national adoption of ISO/IEC 19794-6:2005)

Specifies two alternative image interchange formats for biometric authentication systems that utilize iris recognition. The first is based on a rectilinear image storage format that may be a raw, uncompressed array of intensity values or a compressed format such as that specified by ISO/IEC 15444.

Single copy price: \$92.00

Obtain an electronic copy from: ANSI;
<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

INCITS/ISO/IEC 19795-1-2006, Information technology - Biometric performance testing and reporting - Part 1: Principles and framework (identical national adoption of ISO/IEC 19795-1:2006)

Establishes general principles for testing the performance of biometric systems in terms of error rates and throughput rates for purposes including prediction of performance, comparison of performance, and verifying compliance with specified performance requirements, etc.

Single copy price: \$131.00

Obtain an electronic copy from: ANSI;
<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

NECA (National Electrical Contractors Association)

New Standards

BSR/NECA 121-200x, Standard for Installing Nonmetallic-Sheathed Cable (new standard)

This standard describes installation procedures for nonmetallic-sheathed cable (Type NM) and underground feeder and branch-circuit cable Type UF.

Single copy price: \$30.00

Obtain an electronic copy from: caitlin.byrne@necanet.org

Order from: Nancy Sipe, NECA; orderdesk@necanet.org

Send comments (with copy to BSR) to: Caitlin Byrne, NECA;
Caitlin.Byrne@necanet.org

- ★ BSR/NECA 310-200x, Standard for Installing and Maintaining Access Control Systems (new standard)

This standard describes installation and maintenance procedures for low-voltage access control systems installed indoors and outdoors for commercial, institutional, and industrial applications.

Single copy price: \$30.00

Obtain an electronic copy from: caitlin.byrne@necanet.org

Order from: Nancy Sipe, NECA; orderdesk@necanet.org

Send comments (with copy to BSR) to: Caitlin Byrne, NECA;
Caitlin.Byrne@necanet.org

NEMA (ASC C8) (National Electrical Manufacturers Association)

New Standards

BSR/IEA P-32-382-200x, Short Circuit Characteristics of Insulated Cables (new standard)

Establishes formulas for calculating maximum allowable short circuit current permitted for copper or aluminum conductors insulated with various types of insulations and temperature ratings.

Single copy price: Free

Obtain an electronic copy from: and_moldoveanu@nema.org

Order from: Andrei Moldoveanu, NEMA (ASC C8);
and_moldoveanu@nema.org; jea_french@nema.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 2-200x (i11), Food Equipment (revision of ANSI/NSF 2-2006)

Issue 11: To address electronic thermometers power loss.

Single copy price: \$35.00

Obtain an electronic copy from:
www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

- ★ BSR/NSF 173-200x (i14), Dietary Supplements (revision of ANSI/NSF 173-2003)

Issue 14: To revise Section 8 to broaden the testing of raw materials as part of a comprehensive Good Manufacturing Practices raw materials acceptance program.

Single copy price: \$35.00

Obtain an electronic copy from: bowen@nsf.org

Order from: Jaclyn Bowen, NSF; bowen@nsf.org

Send comments (with copy to BSR) to: Same

- ★ BSR/NSF 173-200x (i23), Dietary Supplements (revision of ANSI/NSF 173-2006)

Issue 23: Incorporate language on the handling and storage of raw materials in an effort to reduce cross-contamination from allergens.

Single copy price: \$35.00

Obtain an electronic copy from: bowen@nsf.org

Order from: Jaclyn Bowen, NSF; bowen@nsf.org

Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

New Standards

- ★ BSR/TIA 41.325-E-200x, Mobile Application Part: Voice Feature Scenarios: Conference Calling (new standard)

This document depicts the interactions between network entities in various situations related to automatic roaming and Conference Calling (CC). These scenarios for illustrative purposes only.

Single copy price: \$48.00

Obtain an electronic copy from: global@ihs.com

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

Send comments (with copy to BSR) to: Carolyn Bowens, TIA; cbowens@tiaonline.org

- ★ BSR/TIA 41.326-E-200x, Mobile Application Part: Voice Feature Scenarios: Do Not Disturb (new standard)

This document depicts the interactions between network entities in various situations related to automatic roaming and Do Not Disturb (DND).

Single copy price: \$43.00

Obtain an electronic copy from: global@ihs.com

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

Send comments (with copy to BSR) to: Carolyn Bowens, TIA; cbowens@tiaonline.org

- ★ BSR/TIA 41.327-E-200x, Mobile Application Part: Voice Feature Scenarios: Flexible Alerting (new standard)

This document depicts the interactions between network entities in various situations related to automatic roaming and Flexible Alerting (FA). These scenarios are for illustrative purposes only.

Single copy price: \$55.00

Obtain an electronic copy from: global@ihs.com

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

Send comments (with copy to BSR) to: Carolyn Bowens, TIA; cbowens@tiaonline.org

BSR/TIA 568-C.0-200x, Generic Telecommunications Cabling for Customer Premises (new standard)

This Standard specifies minimum requirements for generic telecommunications cabling. It specifies cabling requirements such as cabling distances, configurations, and topologies.

Single copy price: \$101.00

Obtain an electronic copy from: global@ihs.com

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

Send comments (with copy to BSR) to: Marianna Kramarikova, TIA; mkramarikova@tiaonline.org

Revisions

BSR/TIA 568-C.1-200x, Commercial Building Telecommunications Cabling Standard (revision of ANSI/TIA 568-B.1-2001)

This Standard specifies minimum requirements for telecommunications cabling within a commercial building and between buildings in a campus environment. It specifies cabling requirements, cabling distances, telecommunications outlet/ connector configurations, and a recommended topology.

Single copy price: \$75.00

Obtain an electronic copy from: global@ihs.com

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

Send comments (with copy to BSR) to: Marianna Kramarikova, TIA; mkramarikova@tiaonline.org

Comment Deadline: June 12, 2007

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

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

New Standards

BSR/ASSE A10.19-200x, Safety Requirements for Pile Installation and Extraction Operations for Construction and Demolition Operations (new standard)

This standard establishes safety requirements for the installation and extraction of piles during construction and demolition operations.

Single copy price: \$25.00

Order from: Timothy Fisher, ASSE (ASC A10); TFisher@ASSE.org

Send comments (with copy to BSR) to: Same

AWWA (American Water Works Association)

Revisions

BSR/AWWA C207-200x, Steel Pipe Flanges for Waterworks Service - Sizes 4 In. Through 144 In. (100 mm Through 3,600 mm) (revision of ANSI/AWWA C207-2001)

This standard describes two types of slip-on flanges, ring-type and hub-type, that may be used interchangeably if the dimensions given in the standard are used. The standard also describes blind flanges. Unless otherwise specified by the purchaser, the manufacturer will select the type to be used.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org

Send comments (with copy to BSR) to: Same

BSR/AWWA C216-200x, Heat-Shrinkable Cross-Linked Polyolefin Coatings for the Exterior of Special Sections, Connections, and Fittings for Steel Water Pipelines (revision of ANSI/AWWA C216-2000)

This standard describes the material, application, and field-procedure requirements for protective exterior coatings consisting of heat-shrinkable, cross-linked polyolefin coatings. ANSI/AWWA C216 also describes the application of protective exterior coatings to special sections, connections, and fittings to be used in underground and underwater steel water pipelines.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org

Send comments (with copy to BSR) to: Same

NCSL (ASC Z540) (National Conference of Standards Laboratories)

Reaffirmations

BSR/NCSL Z540.2-1997 (R200x), Expressing Uncertainty - U.S. Guide to the Expression of Uncertainty in Measurement (reaffirmation of ANSI/NCSL Z540.2-1997 (R2002))

The following standard has been derived from the International Organization for Standardization (ISO) U.S. Guide to the Expression of Uncertainty in Measurement to promote consistent international methods in the expression of measurement uncertainty within U.S. standardization, calibration, laboratory accreditation, and metrology services. It is identical to the ISO Guide (corrected and reprinted, 1995).

Single copy price: \$110.00

Order from: info@ncsli.org

Send comments (with copy to BSR) to: Craig Gulka, NCSL (ASC Z540); cgulka@ncsli.org

Trial use period: March 21, 2007 through March 22, 2009

HL7 (Health Level Seven)

BSR/HL7 EHR IM, Release 1-200x, HL7 EHR Interoperability Model, Release 1 (TRIAL USE STANDARD) (trial use standard)

The EHR Interoperability Model provides a reference list of interoperability characteristics applicable to EHR records. The list of EHR characteristics is described from a user perspective with the intent to enable consistent expression of EHR interoperability, related requirements and testable metrics.

Single copy price: Free

Obtain an electronic copy from:

http://www.hl7.org/documentcenter/ballots/2007MAR/support/EHR_IM_DSTU_R1_2007MAR.zip

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org

Send comments (with copy to BSR) to:

<http://www.hl7.org/dstucomments/showdetail.cfm?dstuid=13>

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 710B-200x, Standard for Safety for Recirculating Systems (revision of ANSI/UL 710B-2004)

The proposed second edition of the Standard for Recirculating Systems includes:

- (a) Addition of construction, performance, and marking requirements to correlate with UL 197, the Standard for Commercial Electrical Cooking Appliances;
- (b) Expanded capture tests defining existing practices to include methods of testing specific appliance types such as fryers and pressure fryers, ovens and appliances designed for specific food products;
- (c) During the emission tests, appliances are operated as described in capture tests; and
- (d) Expanded fire extinguishment tests to define existing practices for specific appliance types in agreement with UL 300 Fire Testing Methods; and others.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Raymond Suga, UL-NY; Raymond.M.Suga@us.ul.com

Draft Standards for Trial Use

In accordance with Annex B: Draft American National Standards for trial use of the ANSI Essential Requirements, the availability of the following draft standard for trial use is announced:

Trial use period: April 13, 2007 through April 13, 2010

NSF (NSF International)

BSR/NSF SCS-001-200x, Sustainable Agriculture Practice Standard (TRIAL USE STANDARD) (trial use standard)

This standard establishes a comprehensive framework and common set of environmental, social, and quality requirements by which to demonstrate that an agricultural product has been produced and handled in a sustainable manner, from soil preparation and seed planting through production, harvest, post-harvest handling, and distribution for sale.

Single copy price: Free

Order from: Jaclyn Bowen, NSF; bowen@nsf.org

Send comments (with copy to BSR) to: Same

Call for Comment Contact Information

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

Order from:

AGA (ASC Z223)

ASC Z223
400 North Capitol Street, NW
Washington, DC 20001
Phone: (202) 824-7312
Fax: (202) 824-9122
Web: www.aga.org/

ANSI

American National Standards
Institute
25 West 43rd Street
4th Floor
New York, NY 10036
Phone: (212) 642-4980
Fax: (303) 379-2740
Web: www.ansi.org

ASA (ASC S1)

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

ASSE

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

ATIS

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

AWWA

American Water Works
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6666 West Quincy Avenue
Denver, CO 80235
Phone: (303) 347-6177
Fax: (303) 795-7603
Web:
www.awwa.org/asp/default.asp

comm2000

1414 Brook Drive
Downers Grove, IL 60515

Global Engineering Documents

Global Engineering Documents
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Fax: (303) 379-2740

HL7

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

NECA

National Electrical Contractors
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3 Bethesda Metro Center
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Bethesda, MD 20814
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Fax: (301) 215-4500
Web: www.necanet.org

NEMA (ASC C8)

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

NSF

NSF International
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789 N. Dixboro Road
Ann Arbor, MI 48113-0140
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Fax: (734) 827-6162
Web: www.nsf.org

WCMA

Window Covering Manufacturers
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355 Lexington Avenue, 15th Floor
New York, NY 10017-6603
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Fax: (212) 370-9047

Send comments to:

AGA (ASC Z223)

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ASA (ASC S1)

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ASSE

American Society of Safety
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Fax: (847) 296-9221

ATIS

ATIS
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AWWA

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6666 West Quincy Avenue
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Web:
www.awwa.org/asp/default.asp

HL7

Health Level Seven
3300 Washtenaw Avenue
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Fax: (734) 677-6622
Web: www.hl7.org

ITI (INCITS)

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

NCSL (ASC Z540)

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NECA

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NEMA (ASC C8)

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TIA

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Web: www.tiaonline.org

UL-IL

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333 Pfingsten Road
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UL-NY

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WCMA

Window Covering Manufacturers
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Fax: (212) 370-9047

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.

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

ANSI/AAMI RD16-2007, Cardiovascular implants and artificial organs - Hemodialysers, hemodiafilters, hemofilters and hemoconcentrators (national adoption with modifications and revision of ANSI/AAMI RD16-1996 (R2005)): 4/11/2007

ANSI/AAMI RD17-2007, Cardiovascular implants and artificial organs - Extracorporeal blood circuit for haemodialyzers, haemodiafilters and haemofilters (national adoption with modifications and revision of ANSI/AAMI RD17-2005): 4/11/2007

ANSI/AAMI/ISO 10993-6-2007, Biological evaluation of medical devices - Part 6: Tests for local effects after implantation (identical national adoption and revision of ANSI/AAMI/ISO 10993-6-1993 (R2001)): 4/11/2007

ANSI/AAMI/ISO 15223-1-2007, Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements (identical national adoption and revision of ANSI/AAMI/ISO 15223-2000): 4/11/2007

AGMA (American Gear Manufacturers Association)

Reaffirmations

ANSI/AGMA 1010-E95 (R2007), Appearance of Gear Teeth - Terminology of Wear and Failure (reaffirmation of ANSI/AGMA 1010-E95 (R2000)): 4/11/2007

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

Supplements

ANSI/ASHRAE 140b-2007, Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs (supplement to ANSI/ASHRAE 140-2004): 4/6/2007

ASME (American Society of Mechanical Engineers)

Reaffirmations

ANSI/ASME A112.6.3-2001 (R2007), Floor and Trench Drains (reaffirmation of ANSI/ASME A112.6.3-2001): 4/11/2007

ANSI/ASME A112.6.7-2001 (R2007), Enameled and Epoxy Coated Cast Iron and PVC Plastic Sanitary Floor Sinks (reaffirmation of ANSI/ASME A112.6.7-2001): 4/11/2007

ANSI/ASME A112.14.4-2001 (R2007), Grease Removal Devices (reaffirmation of ANSI/ASME A112.14.4-2001): 4/11/2007

ANSI/ASME A112.19.13-2001 (R2007), Electrohydraulic Water Closets (reaffirmation of ANSI/ASME A112.19.13-2001): 4/11/2007

ANSI/ASME A112.21.3M-1985 (R2007), Hydrants for Utility and Maintenance Use (reaffirmation of ANSI/ASME A112.21.3M-1985 (R2001)): 4/11/2007

ASTM (ASTM International)

Revisions

ANSI/ASTM F894-2006, Specification for Polyethylene (PE) Large Diameter Profile Wall Sewer and Drain Pipe (revision of ANSI/ASTM F894-2006): 11/21/2006

CSA (3) (CSA America, Inc.)

Reaffirmations

ANSI Z21.71-1993 (R2007), and ANSI Z21.71a-2004 (R2007), Automatic Intermittent Pilot Ignition Systems for Field Installation (reaffirmation of ANSI Z21.71-1993 (R2002) and ANSI Z21.71a-2004): 4/11/2007

ANSI Z21.79-1997 (R2007), and ANSI Z21.79a-2005 (R2007), Gas Appliance Sediment Traps (same as CGA 6.21, 6.21a) (reaffirmation of ANSI Z21.79-1997 (R2002) and ANSI Z21.79a-2005): 4/11/2007

ANSI Z21.92-2001 (R2007), and ANSI Z21.92a-2005 (R2007), Manually Operated Electric Gas Ignition Systems and Components (same as CSA 6.29, 6.29a) (reaffirmation of ANSI Z21.92-2001 and ANSI Z21.92a-2005): 4/11/2007

I3A (International Imaging Industry Association)

Reaffirmations

ANSI IT4.206-1984 (R2007), Photography (Chemicals) - 5-Nitrobenzimidazole Nitrate (reaffirmation and redesignation of ANSI/PIMA IT4.206-1984 (R2001)): 4/11/2007

ANSI IT4.207-1982 (R2007), Photography (Chemicals) - Sodium Bromide (reaffirmation and redesignation of ANSI/PIMA IT4.207-1982 (R2001)): 4/11/2007

ANSI IT4.234-1986 (R2007), Photography (Chemicals) - Trisodium Phosphate, Dodecahydrate (reaffirmation and redesignation of ANSI/PIMA IT4.234-1986 (R2001)): 4/11/2007

Withdrawals

ANSI/PIMA IT9.26-1997, Imaging Materials - Life Expectancy of Magneto-Optic (MO) Disks - Method for Estimating Based on Effects of Temperature and Relative Humidity (withdrawal of ANSI/PIMA IT9.26-1997): 4/11/2007

NSF (NSF International)

Revisions

ANSI/NSF 42-2007 (i57), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2002a): 4/6/2007

TIA (Telecommunications Industry Association)

Addenda

ANSI/TIA 470.110-C-1-2007, Telecommunications - Telephone Terminal Equipment - Handset Acoustics Performance Requirements - Addendum 1 (addenda to ANSI/TIA 470-110-C-2004): 4/11/2007

Revisions

ANSI/TIA 571-B-2007, Telecommunications - Telephone Terminal Equipment - Electrical, Terminal, Mechanical, Environmental Performance Requirements (revision of ANSI/TIA 571-A-1999): 4/11/2007

ANSI/TIA 604-5-D-2007, FOCIS 5, Fiber Optic Connector Intermateability Standard, Type MPT (revision of ANSI/TIA 604-5-C-2004): 4/11/2007

Supplements

ANSI/TIA 222-G-1-2007, Structural Standards for Steel Antenna Towers and Antenna Supporting Structures - Addendum 1 (supplement to ANSI/TIA 222-G-2005): 4/11/2007

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 1175-2007, Standard for Safety for Buoyant Cushions (new standard): 4/10/2007

ANSI/UL 1197-2007, Standard for Safety for Immersion Suits (new standard): 4/10/2007

ANSI/UL 1517-2007, Standard for Safety for Hybrid Personal Flotation Devices (new standard): 4/10/2007

Revisions

- ★ ANSI/UL 507-2007, Electric Fans (revision of ANSI/UL 507-2006): 4/10/2007

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, NW
Washington, DC 20005-4070

Contact: *Shail Ghaey*

Fax: (202) 682-8051

E-mail: ghaey@api.org

BSR/API Spec 7-2/ISO 10424-2-200x, Petroleum, petrochemical and natural gas industries - Rotary drilling equipment - Part 2: Threading and gauging of rotary shouldered threaded connections (identical national adoption of ISO/FDIS 10424-2)

Stakeholders: Operators, manufacturers, and consultants.

Project Need: To reduce duplication of work, and work to harmonize with the international community through ISO.

Specifies requirements on rotary shouldered connections for use in petroleum and natural gas industries: dimensional requirements on threads and thread gauges, stipulations on gauging practice, gauge specifications, as well as instruments and methods for inspection of thread connections. These connections are intended primarily for use in drill-string components.

ASABE (American Society of Agricultural and Biological Engineers)

Office: 2950 Niles Road
St Joseph, MI 49085

Contact: *Carla VanGilder*

E-mail: vangilder@asabe.org

BSR/ASABE S608-200x, Headlamps for Agricultural Equipment (new standard)

Stakeholders: Lighting and equipment manufacturers, farmers.

Project Need: To replace the outdated version of SAE J975.

Provides performance and general design requirements and related test procedures for headlamps for use on agricultural equipment that may be operated on public roads.

ASC X9 (Accredited Standards Committee X9, Incorporated)

Office: 1212 West Street, Suite 200
Annapolis, MD 21401

Contact: *Janet Busch*

Fax: (410) 267-0961

E-mail: janet.busch@x9.org

BSR X9.115-200x, ISO TR 13569 Information Security Guidelines (identical national adoption of ISO/TR 13569:2005)

Stakeholders: Financial institutions and their processors.

Project Need: To provide guidelines on the development of an information security program for financial services industry.

Provides guidelines on the development of an information security programme for institutions in the financial services industry. It includes discussion of the policies, organization and the structural, legal and regulatory components of such a programme. Considerations for the selection and implementation of security controls, and the elements required to manage information security risk within a modern financial services institution are discussed.

ASTM (ASTM International)

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

Contact: *Helene Skloff*

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

BSR/ASTM Z3661Z/WK14111-200x, Standard Specification for Crosslinked Polyethylene (PEX) Tubing for Use in Continuous Recirculating (CR) Hot Potable Water Applications (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: To create a minimum performance specification for PEX tubing intended for use in continuous recirculating hot potable water tubing.

This specification covers crosslinked polyethylene (PEX) tubing that is outside diameter controlled, made in standard thermoplastic tubing dimension ratios, and pressure rated for water at three temperatures.

BSR/ASTM Z3669Z/WK14242-200x, Cloud Point of Petroleum Products (Miniaturized Optical Method) (new standard)

Stakeholders: Petroleum Products and Lubricants Industry.

Project Need: To create a test method that covers the range of temperatures from -60 to +20 C with temperature resolution of 0.1 C.

This test method describes the determination of the cloud point of petroleum products and biodiesel fuels that are transparent in layers 40 mm in thickness by an automatic instrument.

BSR/ASTM Z3698Z/WK14392-200x, Evaluating the Sustained Air Performance and Exhaust Emissions of Central Vacuum Cleaning Units (new standard)

Stakeholders: Vacuum Cleaners Industry.

Project Need: This method is applicable to all central vacuum cleaners with or without any type of internal filter units.

This method is a laboratory test for determining the sustained air performance and Exhaust Emissions of a central vacuum cleaner when tested under laboratory conditions.

AWS (American Welding Society)

Office: 550 N.W. LeJeune Road
Miami, FL 33126

Contact: *Rosalinda O'Neill*

Fax: (800) 443-5951

E-mail: roneill@aws.org; adavis@aws.org

BSR/AWS C4.4/C4.4M-200x, Recommended Practices for Heat Shaping and Straightening with Oxyfuel Gas Heating Torches (revision of ANSI/AWS C4.4/C4.4M-2004)

Stakeholders: Oxyfuel gas heating torch operators and users of oxyfuel gas welding systems.

Project Need: To revise the 2004 edition of Recommended Practices for Heat Shaping and Straightening to include editorial changes and updates on latest practices.

Covers the shaping of metal products by prudent use of heat to obtain a desired configuration. The text reviews the theory and analytical calculations that explain how heat shaping and straightening occurs. Sample calculations and tables are presented for typical materials. General heating patterns and heat shaping and straightening techniques are discussed. Specific heating applications are illustrated for various sections.

I3A (International Imaging Industry Association)

Office: 550 Mamaroneck Ave, Suite 307
Harrison, NY 10528-1615

Contact: *James Peyton*

Fax: (914) 285-4937

E-mail: i3astds@i3a.org; effiea@i3a.org

BSR/I3A IT4.40-200x, Photography (Processing) - Effluents - Determination of Biochemical Oxygen Demand (BOD) and Dissolved Oxygen (DO) (new standard)

Stakeholders: Photoprocessors, photographic consumers.

Project Need: There is a need to reprint this standard, which was previously administratively withdrawn.

Specifies a method for the determination of the biochemical oxygen demand (BOD) in photographic processing effluents, and provides a generalized procedure for the calibration of the dissolved oxygen (DO) probe.

IEEE (ASC C2) (Institute of Electrical and Electronics Engineers)

Office: 445 Hoes Lane, PO Box 1331
Piscataway, NJ 08855-1331

Contact: *William Ash*

Fax: (732) 562-1571

E-mail: w.ash@ieee.org

BSR/IEEE C2 NESC-200x, National Electrical Safety Code (revision of ANSI/IEEE C2 NESC-2006)

Stakeholders: Utilities, Telecommunication Industry, Municipalities, Industry Workers, and Industry Consultants.

Project Need: The NESC is on a 5-year revision cycle.

Covers supply and communication lines, equipment, and associated work practices employed by a public or private electric supply, communications, railway, or similar utility in the exercise of its function as a utility. They cover similar systems under the control of qualified persons, such as those associated with an industrial complex or utility interactive system.

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)

Office: 445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331

Contact: *Bob Pritchard*

Fax: (732) 562 1571

E-mail: r.pritchard@ieee.org

BSR C63.11-200x, International EMC Immunity Checklists (new standard)

Stakeholders: EMC independent test laboratories, EMC test labs.

Project Need: To develop a compendium of EMC immunity checklists to cover IEC 61000-4-x (where x is 2,3,4,5,6,8, and 11)

The checklists are written in a query format where the requirements of the Basic EMC Immunity Standards are rewritten as questions to be answered by the user of the checklists. The checklists are used to validate testing methods of EMC labs for conformance with the subject international EMC Immunity standards.

BSR/IEEE C63.17-200x, American National Standard for Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices (revision of ANSI/IEEE C63.17-2006)

Stakeholders: EMC test laboratories, Equipment Producers, General Interest, Government Regulators.

Project Need: To revise and update the ANSI C63.17 standard.

This standard provides the test methods to show compliance with FCC Part 15D.

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)

Office: 140 River Road
Georgetown, TX 78628

Contact: *Stephen Berger*

Fax: 512-869-8709

E-mail: stephen.berger@ieee.org

BSR C63.9-200x, RF Immunity of Audio Office Equipment to General-Use Transmitting Devices with Transmitter Power of Up to 8 Watts (new standard)

Stakeholders: Users of office equipment, test houses, manufacturers of transmitting devices, manufactures of office equipment.

Project Need: Currently, no RF-immunity standard exists to that provides guidance on testing and levels that will assure office equipment can be used without interference with RF transmitting devices in close proximity.

Proposes to develop recommended test methods and levels for assuring the RF immunity of audio office equipment, including transmitters with audio input and accessories for transmitting devices, to general-use transmitters with transmitter power of up to 8 watts. The standard shall include rationale for the levels of the immunity tests.

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@ititc.org

BSR INCITS PN-1510-D-200x, Project Proposal for an Amendment to INCITS 370-2004, Information Technology - ATA/ATAPI Host Adapter Standard (HBA) (supplement to ANSI INCITS 370-2004)

Stakeholders: Developers of ATA host adapters for parallel ATA .

Project Need: The amendment would correct errors that are present in the standard.

The current HBA standard contains errors and practices that are not correct with the industry development. This amendment corrects these errors to reflect the intent of the standard when originally developed.

BSR INCITS PN-1532-D-200x, Project Proposal for an Amendment to INCITS 397:2005, ATA/ATAPI - 7 (supplement to ANSI INCITS 397-2005)

Stakeholders: Low-end segment of the storage market and to the consumer storage segment.

Project Need: A number of technical defects have been noted in the ATA/ATAPI-7 standard. This project would correct those defects.

This project would correct defects in 1532D AT Attachment - 7 with Packet Interface (ATA/ATAPI - 7).

BSR INCITS PN-1836-D-200x, Multi-Media Command Set - 6 (MMC-6) (new standard)

Stakeholders: CD, DVD, BD, and HD DVD industry.

Project Need: The proposed project involves a compatible evolution of the present command set to provide for newly developed Multi-media products.

The Multi-Media Command set version 6 is based on Multi-Media Command set version 5 that provides for commands to implement CD, DVD, BD, and HD DVD devices. This command set may be implemented on multiple interfaces such as SCSI, ATA/ATAPI, SATA/SATAPI, USB (both 1.1 and 2.0), and SBP-3 (1394A and 1394B). MMC-6 will be developed with the viewpoint that ATA/ATAPI (and SATA/SATAPI) is the primary connection. Details useful for other physical connections are to be included in annexes.

BSR INCITS PN-2015-D-200x, Information technology - ATA/ATAPI Command Set -2 (ACS-2) (new standard)

Stakeholders: Low-end segment of the storage market and to the consumer storage segment.

Project Need: To provide the evolutionary expansion of the present ATA8-ACS project.

This project would be an evolutionary follow on to project 1699D AT Attachment - 8 ATA/ATAPI Command Set. The project would:

- Document the command set implemented by hard disk drives that support the ATA Architecture (ATA8-ACS); and
- Address new features and functions that were proposed for ATA8-ACS but not sufficiently developed for incorporation in ATA/ATAPI-7, such as:
 - Security Feature Set Improvements;
 - An annex to describe support for 1K/4K sectors
 - An improved description of the Host Protected Area feature set; and
 - Proactive error reporting and correcting.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Philips Road
Exton, PA 19341

Contact: Kirsten Newman

Fax: 610-363-7133

E-mail: knewman@scte.org

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)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define the radio-frequency interface specifications for high-speed data-over-cable systems.

This document defines the radio-frequency interface specifications for high-speed data-over-cable systems.

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

Stakeholders: Cable Telecommunications Industry.

Project Need: To describe a Data Privacy function for CMTS-CM communications in the Data-Over-Cable system.

The intent of this specification is to describe a simple Data Privacy function for CMTS-CM communications in the Data-Over-Cable system.

BSR/SCTE 22-3-2002 (R200x), Data-Over-Cable Service Interface Specification DOCSIS 1.0 Operations Support System Interface (OSSI) (reaffirmation of ANSI/SCTE 22-3-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To outline the Management Information Bases (MIBs) for high-speed data-over-cable systems.

This document outlines the Management Information Bases (MIBs) for high-speed data-over-cable systems developed by the DOCSIS Data Over Cable Services working group.

BSR/SCTE 23-2-2002 (R200x), Data-Over-Cable Systems - 1.1 Baseline Privacy Plus Interface Specification (reaffirmation of ANSI/SCTE 23-2-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To describe MAC layer security services for Data-Over-Cable Systems.

The intent of this BPI+ specification is to describe MAC layer security services for Data-Over-Cable Systems (DOCS) CMTS - CM communications.

BSR/SCTE 24-14-200x, IPCablecom Embedded MTA Primary Line Support (revision of ANSI/SCTE 24-14-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define embedded MTA requirements.

This standard defines the embedded MTA (E-MTA) requirements necessary to support primary line communications service. An embedded MTA is a Cable Modem (CM) integrated with an IPCablecom Media Terminal Adapter (MTA).

BSR/SCTE 24-15-200x, IPCablecom Interdomain Quality of Service (revision of ANSI/SCTE 24-15-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define an architectural model for end-to-end Quality of Service for IPCablecom Inter- and Intra-Domain environments.

This standard describes a set of Quality-of-Service (QoS) mechanisms for the IPCablecom project. The objective of this standard is to define an architectural model for end-to-end Quality of Service for IPCablecom Inter- and Intra-Domain environments.

BSR/SCTE 24-16-200x, IPCablecom Management Event Mechanism (revision of ANSI/SCTE 24-16-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define the Management Event Mechanism.

This standard defines the Management Event Mechanism that IPCablecom elements can use to report asynchronous events that indicate malfunction situations and notification about important non-fault situation.

BSR/SCTE 24-17-200x, IPCablecom Audio Server Protocol (revision of ANSI/SCTE 24-17-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To describe the architecture and protocols required for playing announcements in VoIP networks.

Describes the architecture and protocols that are required for playing announcements in voice-over-IP (VoIP) IPCablecom networks. Announcements are typically needed for calls that do not complete. Additionally, they may be used to provide enhanced information services to the caller. Different carrier service feature sets require different announcement sets and announcement formats.

BSR/SCTE 25-1-200x, Hybrid Fiber Coax Outside Plant Status Monitoring - Physical (PHY) Layer Specification v1.0 (revision of ANSI/SCTE 25-1-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To describe PHY layer requirements.

This specification describes the PHY layer requirements that must be implemented by all Type 2 and Type 3 compliant OSP HMS transponders on the HFC plant and the controlling equipment in the headend.

BSR/SCTE 25-2-200x, Hybrid Fiber Coax Outside Plant Status Monitoring - Media Access Control (MAC) Layer Specification v1.0 (revision of ANSI/SCTE 25-2-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To describe MAC layer protocols.

This specification describes the MAC layer protocols that must be implemented between all Type-2- and Type-3-compliant OSP HMS transponders on the HFC plant and the controlling equipment in the headend to support bandwidth management and reliable communications.

BSR/SCTE 25-4-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring Power Supply to Transponder Interface Acceptance Test Plan (revision of ANSI/SCTE 25-4-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To create a collection of test procedures.

The Acceptance Test Procedure (ATP) is a collection of test procedures that may be used to demonstrate that a SCTE 25-3 power supply (PS) or Transponder (XP) complies with certain SCTE 25-3 specifications.

BSR/SCTE 36-2002 (R200x), SCTE-ROOT Management Information Base (MIB) Definitions (reaffirmation of ANSI/SCTE 36-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To provide the root object identifier for SCTE as an enterprise.

This MIB provides the root object identifier for the Society of Telecommunications Engineers (SCTE) as an enterprise, as assigned by the Internet Assigned Numbers Authority (IANA).

BSR/SCTE 38-3-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-COMMON-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-3-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To define common information about NEs.

This document defines common information about NEs. This includes administrative information such as:

- name;
- ID;
- model number
- serial numbers;
- vendor; and
- location;
- health indicators such as status and service state; and
- functional information such as power level and frequency range.

BSR/SCTE 38-5-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-FIBER-NODE-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-5-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To define information about HFC optical fiber nodes.

This document defines information about HFC optical fiber nodes. This includes information about the functional parts of a standard HFC optical fiber node, such as optical receivers, optical transmitters, ports, and power supplies.

BSR/SCTE 38-7-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-Transponder Interface Bus (TIB)-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-7-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To explain information about the communications state of devices connected to the transponder.

This document contains information about the communications state of devices connected to the transponder, as well as indicating what device-specific MIB each device supports.

BSR/SCTE 38-8-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-DOWNLOAD-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-8-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To distribute definitions used to maintain one or more loadable firmware images on an HMS transponder.

This document contains the definitions used to maintain one or more loadable firmware images on an HMS transponder.

BSR/SCTE 39-2002 (R200x), Test Method for Static Minimum Bending Radius for Coaxial Trunk, Feeder, and Distribution Cables (reaffirmation of ANSI/SCTE 39-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To establish or verify minimum static bend radius.

This test procedure is to be used for initially establishing or alternatively verifying the minimum static bend radius for coaxial distribution cable products.

BSR/SCTE 42-2002 (R200x), IP Multicast for Digital MPEG Networks (reaffirmation of ANSI/SCTE 42-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To describe the methods to transmit multicast IP datagrams.

The document describes two methods to transmit multicast IP datagrams over MPEG 2 digital transport streams.

BSR/SCTE 45-200x, Test Method for Group Delay (revision of ANSI/SCTE 45-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To measure group delay.

The purpose of this test is to measure the group delay and group delay variation of a properly terminated device.

BSR/SCTE 46-200x, Test Method for AC to DC Power Supplies (revision of ANSI/SCTE 46-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To measure AC input parameters and DC output parameters.

To characterize, document and define test methods for AC to DC power supplies. These tests involve the measurement of AC input parameters and DC output parameters. The application of uniform test methods for power supplies will allow fair performance comparisons to be made between different power supplies.

BSR/SCTE 49-200x, Test Method for Velocity of Propagation (revision of ANSI/SCTE 49-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To measure the velocity of propagation.

The method described in this procedure provides a means to measure the velocity of propagation (V_p), in coaxial cables. This method is for use with cables having low-loss dielectrics as noted in SCTE IPS SP-100 and SP-001 that have relative permittivity nearly constant with frequency.

BSR/SCTE 50-2002 (R200x), Test Procedure for Measuring Regularity of Impedance of Coaxial Cable (reaffirmation of ANSI/SCTE 50-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To determine the regularity of impedance.

This document outlines the procedure for determining the regularity of impedance for coaxial cables using telemetry methods.

BSR/SCTE 51-200x, Method for Determining Drop Cable Braid Coverage (revision of ANSI/SCTE 51-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To calculate the braid coverage.

The purpose of this document is to provide instruction on the calculation of braid coverage for braided coaxial drop cables.

BSR/SCTE 53-2002 (R200x), Methods for Asynchronous Data Services Transport (reaffirmation of ANSI/SCTE 53-2002)

Stakeholders: Cable Telecommunications Industry.
Project Need: To present the transmission format for the carriage of asynchronous data services.

This proposal represents transmission format for the carriage of asynchronous data services, compatible with digital multiplex bitstreams constructed in accordance with ISO/IEC 13818-1 (MPEG-2 Systems).

BSR/SCTE 59-2003 (R200x), Test Method for Drop Cable Center Conductor Bond to Dielectric (reaffirmation of ANSI/SCTE 59-2003)

Stakeholders: Cable Telecommunications Industry.

Project Need: To determine the amount of the bond for coaxial drop cables.

This test is to determine the amount of bond between the center conductor wire to the dielectric (by measuring the force in pounds required to break the bond) for specified flexible RF coaxial drop cables at room temperature.

BSR/SCTE 61-2002 (R200x), Test Method for Jacket Web Separation (reaffirmation of ANSI/SCTE 61-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To measure the force needed to separate webbed coaxial cable constructions.

The purpose of this test procedure is to provide a test method for measuring the force required to separate webbed or "figure-eight" coaxial cable constructions.

BSR/SCTE 62-200x, Measurement Procedure for Noise Figure (revision of ANSI/SCTE 62-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define the method of measurement.

This procedure defines a method of measurement for Noise Figure of active Cable Telecommunications equipment. It is intended for measurement of 75-ohm devices having type "F" or 5/8-24 KS connectors, and for the measurement of true broadband noise as opposed to narrowband disturbances.

BSR/SCTE 65-2002 (R200x), Service Information Delivered Out-of-Band for Digital Cable Television (reaffirmation of ANSI/SCTE 65-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define a standard for Service Information delivered out-of-band on cable.

This document defines a standard for Service Information (SI) delivered out-of-band on cable.

BSR/SCTE 69-2003 (R200x), Test Method for Moisture Inhibitor Corrosion Resistance (reaffirmation of ANSI/SCTE 69-2003)

Stakeholders: Cable Telecommunications Industry.

Project Need: This standard is needed to measure the corrosion resistance of flooded cables.

This test is designed to measure the corrosion resistance of flooded coaxial drop cables, trunk, feeder, and distribution cables.

BSR/SCTE 70-2003 (R200x), Insulation Resistance Megohmmeter Method (reaffirmation of ANSI/SCTE 70-2003)

Stakeholders: Cable Telecommunications Industry.

Project Need: To determine the Insulation Resistance of insulated dielectric for coaxial cables by the megohmmeter method.

This method is intended for use in determining the Insulation Resistance of insulated dielectric for coaxial cables by the megohmmeter method.

BSR/SCTE 72-2002 (R200x), Test Method for Axial Load Temperature Cycling of Drop Cable/Connector Interface (reaffirmation of ANSI/SCTE 72-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To evaluate the connection between the connector and the coaxial drop cable when it is subjected to a continuously varying environmental cycle.

This test procedure is intended to evaluate the connection between the connector and the coaxial drop cable when it is subjected to a continuously varying environmental cycle.

BSR/SCTE 75-2002 (R200x), Test Point Accuracy (reaffirmation of ANSI/SCTE 75-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To evaluate the accuracy of internal and external RF test points.

This document describes a procedure for evaluating the accuracy of internal and external RF test points as used to monitor input and output ports of Cable Telecommunications equipment.

BSR/SCTE 79-2-200x, Data-Over-Cable Systems 2.0 Operations Support System Interface (revision of ANSI/SCTE 79-2-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define the Network Management requirements to support a Data-Over-Cable System 2.0 environment.

This document defines the Network Management requirements to support a Data-Over-Cable System (DOCS) 2.0 environment.

BSR/SCTE 80-2003 (R200x), In-Band Data Broadcast Standard including Out-of-Band Announcements (reaffirmation of ANSI/SCTE 80-2003)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define the characteristics and normative specifications for the signaling of data broadcast.

This document defines the characteristics and normative specifications for the signaling of data broadcast.

BSR/SCTE DVS 766-200x, Stream Conditioning for Client Based Addressable Advertising (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: To describe the stream conditioning required to enable Client-DPI Receivers.

This document describes the stream Conditioning required to enable Client-DPI Receivers to implement Switching in a non-seamless fashion ("Level 0", or "L0"), and in a seamless fashion ("Level 1", or "L1").

BSR/SCTE IPS TP 118-200x, Test Method for Connector/Cable Twist (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define the equipment and methodology to measure the amount of twist imparted to trunk and distribution cables when installed into a connector.

The purpose of this procedure is to define the equipment and methodology to measure the amount of twist imparted to trunk and distribution cables when installed into a connector.

BSR/SCTE IPS TP 415-200x, Test Method for Axial Pull Force, Female "F" Port (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: To develop a test method to determine the axial pull force capability of female "F" ports installed on devices used in cable telecommunications networks.

The purpose of this document is to develop a test method to determine the axial pull force capability of female "F" ports installed on devices used in cable telecommunications networks.

TIA (Telecommunications Industry Association)

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BSR/TIA 41.520-E-1[E]-200x, Mobile Application Part (MAP) - TCAP Application Signaling Protocols (addenda to ANSI/TIA 41.520-E-2004)

Stakeholders: Telecommunications Industry Association.

Project Need: To describe the Mobile Application Part (MAP), which is supported by the ANSI Transaction Capabilities Application Part (TCAP).

Application Services are comprised of the ANSI Transaction Capabilities (TC) specified in ANSI T1.114, along with the Mobile Application Part (MAP).

BSR/TIA 41.540-E-1[E]-200x, Mobile Application Part (MAP) - Operations Signaling Protocols (addenda to ANSI/TIA 41.540-E-2004)

Stakeholders: Telecommunications Industry Association.

Project Need: To support systems conforming to air-interface technologies.

This specification supports systems conforming to air-interface technologies AMPS, NAMPS, TDMA and CDMA, including cdma2000 (R).

BSR/TIA 41.550-E-1[E]-200x, Mobile Application Part (MAP) - Parameters Signaling Protocols (addenda to ANSI/TIA 41.550-E-2004)

Stakeholders: Telecommunications Industry Association.
Project Need: To support systems conforming to air-interface technologies.

This specification supports systems conforming to air-interface technologies AMPS, NAMPS, TDMA and CDMA, including cdma2000 (R).

BSR/TIA 41.630-E-1[E]-200x, Mobile Application Part (MAP) - Basic Call Processing (addenda to ANSI/TIA 41.630-E-2005)

Stakeholders: Telecommunications Industry Association.
Project Need: To describe what the Serving MSC should do when the MSC becomes aware of the presence of an MS through registration.

Describes what the Serving MSC should do when the MSC becomes aware of the presence of an MS through registration.

BSR/TIA 41.640-E-1[E]-200x, Mobile Application Part (MAP) - Intersystem Operations (addenda to ANSI/TIA 41.640-E-2005)

Stakeholders: Telecommunications Industry Association.
Project Need: To perform the items called out in this standard.

When the MSC determines that an active Advanced_Termination trigger or Specific_Called_Party_Digit_String trigger has been encountered, requiring call processing to be suspended while an SCF network entity executes service logic, the MSC shall perform the items called out in this standard.

BSR/TIA 41.641-E-1[E]-200x, Mobile Application Part (MAP) - SMS (addenda to ANSI/TIA 41.641-E-2005)

Stakeholders: Telecommunications Industry Association.
Project Need: Upon request to send an MS-originated SMS point-to-point message up the handoff chain, the MSC shall do the things called out in this standard.

Upon request to send an MS-originated SMS point-to-point message up the handoff chain, the MSC shall do the things called out in this standard.

BSR/TIA 41.651-E-1[E]-200x, Mobile Application Part (MAP) - Voice Features (addenda to ANSI/TIA 41.651-E-2005)

Stakeholders: Telecommunications Industry Association.
Project Need: To describe modular procedures to implement individual features.

Describes modular procedures to implement individual features.

BSR/TIA 41.690-E-1-200x, Mobile Application Part (MAP) - Timers (addenda to ANSI/TIA 41.690-E-2005)

Stakeholders: Telecommunications Industry Association.
Project Need: To provide a summary of the timers used for MAP operations.

The table provides a summary of the timers used for MAP operations.

UL (Underwriters Laboratories, Inc.)

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Northbrook, IL 60062-2096

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BSR/UL 639-200x, Standard for Intrusion-Detection Units (new standard)

Stakeholders: Burglar-Alarm System Industry.
Project Need: To develop a new ANSI/UL standard.

This standard covers intrusion-detection units intended to be used in burglary-protection signaling systems. These units are intended to be used in indoor or outdoor locations to automatically indicate the presence of an intruder by actuating electrical control circuits.

UL (Underwriters Laboratories, Inc.)

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San Jose, CA 95131-1230

Contact: *Paul Lloret*

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BSR/UL 2420-200x, Belowground Reinforced Thermosetting Resin Conduit (RTRC) and Fittings (revision and partition of ANSI/UL 1684-2002)

Stakeholders: Manufacturers, distributors, AHJs, commercial users.
Project Need: To create standards to be referenced in codes.

This Standard specifies the requirements for low-halogen belowground (Type BG) reinforced thermosetting resin conduit (RTRC), for installation and use in accordance with CSA C22.1, Canadian Electrical Code (CEC), Part I, and NFPA 70, National Electrical Code (NEC), in non-hazardous locations.

BSR/UL 2515-200x, Aboveground Reinforced Thermosetting Resin Conduit (RTRC) and Fittings (revision and partition of ANSI/UL 1684-2002)

Stakeholders: Manufacturers, distributors, AHJs, commercial users.
Project Need: To create standards to be referenced in codes.

This Standard specifies the requirements for low-halogen aboveground (Type AG) reinforced thermosetting resin conduit (RTRC), for installation and use in accordance with CSA C22.1, Canadian Electrical Code (CEC), Part I, and NFPA 70, National Electrical Code (NEC), in non-hazardous locations.

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 psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.

ISO and IEC Draft International Standards



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

Comments

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

Ordering Instructions

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

ISO Standards

IMPLANTS FOR SURGERY (TC 150)

ISO/DIS 13356.2, Implants for surgery - Ceramic materials based on yttria-stabilized tetragonal zirconia (Y-TZP) - 4/11/2007, \$62.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 9211-3, Optics and optical instruments - Optical coatings - Part 3: Environmental durability - 7/12/2007, \$46.00

PAPER, BOARD AND PULPS (TC 6)

ISO/DIS 1924-2, Paper and board - Determination of tensile properties - Part 2: Constant rate of elongation method (20 mm/min) - 7/7/2007, \$58.00

PLASTICS (TC 61)

ISO/DIS 26842, Adhesives - Guidelines for the selection of adhesives for indoor wood products by durability testing - 7/15/2007, \$62.00

STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)

ISO/DIS 20857, Sterilization of health care products - Dry heat - Requirements for the development, validation and routine control of an industrial sterilization process for medical devices - 7/15/2007, \$125.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/DIS 21218, Intelligent Transport Systems - Continuous Air Interface, Long and Medium Range (CALM)- Medium Service Access Points - 7/11/2007, \$134.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO/DIS 24394, Welding in aerospace - Qualification test for welders and welding operators - Welding of metallic components - 7/8/2007, \$93.00

IEC Standards

2/1434/FDIS, IEC 60034-8 Ed.3: Rotating electrical machines - Part 8: Terminal markings and direction of rotation, 05/25/2007

27/577/FDIS, IEC 60519-11 Ed.2: Safety in electroheat installations - Part 11: Particular requirements for installations using the effect of electromagnetic forces on liquid metals, 05/25/2007

34C/783/FDIS, IEC 60927 Ed.3: Auxiliaries for lamps - Starting devices (other than glow starters) - Performance requirements, 05/25/2007

45B/540/FDIS, IEC 62401 Ed.1: Radiation protection instrumentation - Alarming Personal Radiation Devices (PRD) for detection of illicit trafficking of radioactive material, 05/25/2007

56/1189/FDIS, IEC 62402 Ed. 1.0: Obsolescence management - Application guide, 05/25/2007

62B/649/FDIS, IEC 62220-1-2 Ed.1: MEDICAL ELECTRICAL EQUIPMENT - CHARACTERISTICS OF DIGITAL X-RAY IMAGING DEVICES - Part 1-2: Determination of the detective quantum efficiency - Detectors used in mammography, 05/25/2007

15/377/FDIS, IEC 60454-2 Ed. 3.0: Pressure-sensitive adhesive tapes for electrical purposes - Part 2: Methods of test, 06/01/2007

45B/542/FDIS, IEC 60846-2 Ed.1: Radiation protection instrumentation - Ambient and/or directional dose equivalent (rate) meters and/or monitors for beta, X and gamma radiation - Part 2: High range beta and photon dose and dose rate portable instruments for emergency radiation protection purposes, 06/08/2007

62B/651/FDIS, IEC 61223-3-2 Ed.2: Evaluation and routine testing in medical imaging departments - Part 3-2: Acceptance tests - Imaging performance of mammographic X-ray equipment, 06/08/2007

47D/681/FDIS, IEC 60191-6-13, Ed. 1: Mechanical standardization of semiconductor devices - Part 6-13: Design guideline of open-top type sockets for Fine-pitch Ball Grid Array and Fine-pitch Land Grid Array (FBGA/FLGA), 06/15/2007

57/880/FDIS, IEC 61968-4 Ed.1: Application integration at electric utilities - System interfaces for distribution management - Part 4: Interfaces for records and asset management, 06/15/2007

62A/571/FDIS, IEC 60601-1-9 Ed.1: Medical electrical equipment - Part 1-9: General requirements for basic safety and essential performance - Collateral Standard: Requirements for environmentally conscious design, 06/15/2007

64/1595/FDIS, IEC 60364-7-729 Ed.1: Low-voltage electrical installations - Part 7-729: Requirements for special installations or locations - Operating or maintenance gangways, 06/15/2007

80/478/FDIS, IEC 61023 Ed.3: Maritime navigation and radiocommunication equipment and systems - Marine speed and distance measuring equipment (SDME) - Performance requirements, methods of testing and required test results, 06/15/2007

80/479/FDIS, IEC 61097-1 Ed.2: Global maritime distress and safety system (GMDSS) - Part 1: Radar transponder - Marine search and rescue (SART) - Operational and performance requirements, methods of testing and required test results, 06/15/2007

95/209/FDIS, IEC 60255-22-3 Ed.3: Measuring relays and protection equipment - Part 22-3: Electrical disturbance tests - Radiated electromagnetic field immunity, 06/15/2007

CIS/A/737/FDIS, CISPR 16-1-1 A2 Ed.2: Weighting of interference according to its effect on digital communication services, 06/15/2007

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

BANKING AND RELATED FINANCIAL SERVICES (TC 68)

[ISO 20022-2:2007](#), Financial services - UNiversal Financial Industry message scheme - Part 2: Roles and responsibilities of the registration bodies, \$71.00

BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)

[ISO 10993-6:2007](#), Biological evaluation of medical devices - Part 6: Tests for local effects after implantation, \$87.00

PLASTICS (TC 61)

[ISO 844:2007](#), Rigid cellular plastics - Determination of compression properties, \$48.00

QUALITY MANAGEMENT AND CORRESPONDING GENERAL ASPECTS FOR MEDICAL DEVICES (TC 210)

[ISO 15223-1:2007](#), Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements, \$66.00

TEXTILES (TC 38)

[ISO 9073-18:2007](#), Textiles - Test methods for nonwovens - Part 18: Determination of breaking strength and elongation of nonwoven materials using the grab tensile test, \$41.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 8825-2/Amd2:2007](#), Information technology - ASN.1 encoding rules: Specification of Packed Encoding Rules (PER) - Amendment 2: Time type support, \$14.00

[ISO/IEC 15444-8:2007](#), Information technology - JPEG 2000 image coding system: Secure JPEG 2000, \$160.00

IEC Standards

AUTOMATIC CONTROLS FOR HOUSEHOLD USE (TC 72)

[IEC 60730-1 Ed. 3.2 b:2007](#), Automatic electrical controls for household and similar use - Part 1: General requirements, \$165.00

CABLES, WIRES, WAVEGUIDES, R.F. CONNECTORS, AND ACCESSORIES FOR COMMUNICATION AND SIGNALLING (TC 46)

[IEC 61196-1-203 Ed. 1.0 b:2007](#), Coaxial communication cables - Part 1-203: Environmental test methods - Test for water penetration of cable, \$42.00

[IEC 61196-5 Ed. 1.0 b:2007](#), Coaxial communication cables - Part 5: Sectional specification for CATV trunk and distribution cables, \$49.00

[IEC 61196-5-1 Ed. 1.0 b:2007](#), Coaxial communication cables - Part 5-1: Blank detail specification for CATV trunk and distribution cables, \$37.00

ELECTRICAL ACCESSORIES (TC 23)

[IEC 60934 Ed. 3.1 b:2007](#), Circuit-breakers for equipment (CBE), \$203.00

ELECTRICAL APPARATUS FOR EXPLOSIVE ATMOSPHERES (TC 31)

[IEC 60079-5 Ed. 3.0 b:2007](#), Explosive atmospheres - Part 5: Equipment protection by powder filling "q", \$82.00

ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)

[IEC 60601-1-SER Ed. 1.0 b:2007](#), Medical electrical equipment - ALL PARTS, \$1024.00

[IEC 60601-1-2 Ed. 3.0 b:2007](#), Medical electrical equipment - Part 1-2:

General requirements for basic safety and essential performance - Collateral standard: Electromagnetic compatibility - Requirements and tests, \$225.00

ELECTRICAL MOTOR-OPERATED CLEANING APPLIANCES FOR INDUSTRIAL USE (TC 61J)

[IEC 60335-2-68 Ed. 3.2 en:2007](#), Household and similar electrical appliances - Safety - Part 2-68: Particular requirements for spray extraction appliances, for industrial and commercial use, \$155.00

ELECTROACOUSTICS (TC 29)

[IEC 60645-3 Ed. 2.0 b:2007](#), Electroacoustics - Audiometric equipment - Part 3: Test signals of short duration, \$49.00

ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)

[IEC 60603-7-2 Ed. 1.0 b:2007](#), Connectors for electronic equipment - Part 7-2: Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 100 MHz, \$201.00

[IEC 60603-7-5 Ed. 1.0 b:2007](#), Connectors for electronic equipment - Part 7-5: Detail specification for 8-way, shielded, free and fixed connectors, for data transmissions with frequencies up to 250 MHz, \$210.00

[IEC 61587-1 Ed. 2.0 b:2007](#), Mechanical structures for electronic equipment - Tests for IEC 60917 and IEC 60297 - Part 1: Climatic, mechanical tests and safety aspects for cabinets, racks, subracks and chassis, \$92.00

FIBRE OPTICS (TC 86)

[IEC 61753-083-2 Ed. 1.0 b:2007](#), Fibre optic interconnecting devices and passive components performance standard - Part 083-2: Non-connectorised single-mode fibre optic C-band/L-band WDM devices for category C - Controlled environment, \$54.00

[IEC 61753-084-2 Ed. 1.0 b:2007](#), Fibre optic interconnecting devices and passive components performance standard - Part 084-2: Non connectorised single-mode 980/1550 nm WWDM devices for category C - Controlled environment, \$45.00

FUEL CELL TECHNOLOGIES (TC 105)

[IEC 62282-2 Ed. 1.1 b:2007](#), Fuel cell technologies - Part 2: Fuel cell modules, \$146.00

FUSES (TC 32)

IEC/TR 60787 Ed. 1.0 b:2007, Application guide for the selection of high-voltage current-limiting fuse-links for transformer circuits, \$45.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

IEC/TR 62456 Ed. 1.0 en:2007, An electrochemical reference system for use in different solvent media - The decamethylated ferricinium/ferrocene redox couple, \$32.00

INSULATING MATERIALS (TC 15)

IEC/TR 62422 Ed. 1.0 en:2007, Environmental characterization of solid insulating materials, \$82.00

LASER EQUIPMENT (TC 76)

IEC 60825-1 Ed. 2.0 b:2007, Safety of laser products - Part 1: Equipment classification and requirements, \$210.00

MAGNETIC COMPONENTS AND FERRITE MATERIALS (TC 51)

IEC 62317-9 Ed. 1.1 en:2007, Ferrite cores - Dimensions - Part 9: Planar cores, \$71.00

PRIMARY CELLS AND BATTERIES (TC 35)

IEC 60086-1 Ed. 10.0 b:2007, Primary batteries - Part 1: General, \$139.00

ROTATING MACHINERY (TC 2)

IEC 60034-14 Ed. 3.1 b:2007, Rotating electrical machines - Part 14: Mechanical vibration of certain machines with shaft heights 56 mm and higher - Measurement, evaluation and limits of vibration severity, \$93.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

IEC 60335-2-24 Ed. 6.2 b:2007, Household and similar electrical appliances - Safety - Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers, \$88.00

IEC 60335-2-53 Ed. 3.1 b:2007, Household and similar electrical appliances - Safety - Part 2-53: Particular requirements for sauna heating appliances, \$112.00

IEC 60335-2-54 Ed. 3.2 b:2007, Household and similar electrical appliances - Safety - Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam, \$112.00

IEC 60335-2-81 Ed. 2.1 b:2007, Household and similar electrical appliances - Safety - Part 2-81: Particular requirements for foot warmers and heating mats, \$112.00

IEC 60335-2-89 Ed. 1.2 b:2007, Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor, \$155.00

SEMICONDUCTOR DEVICES (TC 47)

IEC 62374 Ed. 1.0 b:2007, Semiconductor devices - Time dependent dielectric breakdown (TDDB) test for gate dielectric films, \$82.00

SOLAR PHOTOVOLTAIC ENERGY SYSTEMS (TC 82)

IEC 60904-2 Ed. 2.0 b:2007, Photovoltaic devices - Part 2: Requirements for reference solar devices, \$49.00

SWITCHGEAR AND CONTROLGEAR (TC 17)

IEC 60947-6-2 Ed. 2.1 b:2007, Low-voltage switchgear and controlgear - Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS), \$215.00

WIND TURBINE GENERATOR SYSTEMS (TC 88)

IEC 61400-SER Ed. 1.0 b:2007, Wind turbine generator systems - ALL PARTS, \$1140.00

IEC 61400-1 Ed. 3.0 b:2007, Wind turbines - Part 1: Design requirements, \$201.00

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.

Information Concerning

ANSI Accredited Standards Developers

Administrative Reaccreditation

Association of Home Appliance Manufacturers (AHAM)

The Association of Home Appliance Manufacturers (AHAM) has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under revised operating procedures for documenting consensus on proposed American National Standards, effective April 6, 2007. For additional information, please contact: Ms. Ramona Saar, Director, Standards & Certification, Association of Home Appliance Manufacturers, 1111-19th Street NW, Suite 402, Washington, DC 20036; PHONE: (202) 872-5955, ext. 314; FAX: (202) 872-9354; E-mail: rsaar@aham.org.

Approval of Accreditation

APA – The Engineered Wood Association

ANSI's Executive Standards Council has approved APA – The Engineered Wood Association, an ANSI Organizational Member, as an ANSI Accredited Standards Developer (ASD) under operating procedures for documenting consensus on proposed American National Standards, effective April 10, 2007. For additional information, please contact: 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.

Reaccreditation

NSF International

Comment Deadline: May 14, 2007

NSF International has submitted revisions to the operating procedures under which it was last reaccredited. As some of the changes appear substantive in nature, the reaccreditation process is initiated.

To obtain a copy of NSF International's revised operating procedures, or to offer comments, please contact: Ms. Jane Wilson, M.P.H., Director of Standards, NSF International, P.O. Box 130140, Ann Arbor, MI 48113-0140; PHONE: (734) 827-6835; FAX: (734) 827-6831; E-mail: wilson@nsf.org. Please submit your comments to NSF International by May 14, 2007, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of NSF International's revised operating procedures from ANSI Online during the public review period at the following URL: <http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comments%2fAccreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d>.

International Organization for Standardization (ISO)

Establishment of a New Technical Committee

ISO/TC 234 – Fisheries and Aquaculture

Comment Deadline: April 23, 2007

The ISO Technical Management Board (TMB) has established a new technical committee to work in the field of Fisheries and Aquaculture.

The proposed scope of this Technical Committee is:

Standardization in the field of fisheries and aquaculture, including, but not limited to, terminology, technical specifications for equipment and for their operation, characterization of aquaculture sites and maintenance of appropriate physical, chemical and biological conditions, environmental monitoring, data reporting, traceability and waste disposal.

Excluded:

- methods of analysis of food products and traceability covered by ISO/TC 34;
- personal protective clothing covered by ISO/TC 94;
- environmental monitoring covered by ISO/TC 207.

Norway has been allocated the Secretariat of this Technical Committee.

Any organization wishing to serve as Administrator of an accredited US Technical Advisory Group for ISO/TC 234, Fisheries and Aquaculture, please contact Henrietta Scully, at ANSI via e-mail at hscully@ansi.org, by close of business, Monday, April 23, 2007.

Proposal for New Fields of ISO Technical Work

Cross Border Trade of Second-Hand Goods

Comment Deadline: April 27, 2007

The ISO Committee on Consumer Policy (COPOLCO) has proposed a new work item for development of a new ISO Standard on Cross Border Trade of Second Hand Goods with the following scope statement:

The purpose of this project is to develop a standard that sets minimum criteria for Second-Hand Products that are being offered for sale, donated, exchanged, traded or purchased both locally and abroad. The intention of this proposal is to protect consumers' health and safety including the environment in which they interact.

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 that are sent to Steven Cornish of ANSI via e-mail, scornish@ansi.org, by close-of-business, Friday, April 27, 2007 All comments received will be considered in the development of a proposed ANSI vote and comments that will be presented to the ANSI ISO Council for approval before submittal to ISO.

Consumer Product Recall and Corrective Action: Code of Good Practice

Comment Deadline: May 4, 2007

ISO's Committee on Consumer Policy (COPOLCO) has proposed a new work item proposal for an ISO standard on Consumer Product Recall and Corrective Action: Code of Good Practice, with the following scope statement:

This guidance standard would provide a model code of good practice for consumer product recalls, with corrective actions, including: repair; placement; repurchase, and public notice. Such corrective actions include a range of remedies affecting the product, including actions applying to product in the manufacturer's inventory, the distributor's inventory, on retail shelves and in consumer hands. This guidance standard would cover principles and provide practical guidance in establishing, implementing and managing an effective, flexible and responsive consumer product corrective action/recall program. This standard would also include guidance about what triggers a recall. It is proposed that this standard would apply to consumer products, including electrical and gas household appliances. However, it would not directly address products such as food, drugs, medical devices or automobiles as these categories of products are subject to highly developed regulatory requirements in many jurisdictions. However, the general principles could potentially be used by any consumer product sector. This standard is designed for use by: manufacturers, retailers, importers, testing organizations, providers of third-party recall services, legal firms, government regulators and consumer/safety organizations.

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 that are sent to Steven Cornish of ANSI via e-mail, scornish@ansi.org, by close-of-business, Friday, May 4, 2007. Comments received will be compiled and presented for the AIC's endorsement to be submitted to ISO.

ISO Guidance Standard on Consumer Product Safety: A Practical Guide for Suppliers

Comment Deadline: May 4, 2007

ISO's Committee on Consumer Policy (COPOLCO) has proposed a new work item proposal for an ISO guidance standard on Consumer Product Safety: A Practical Guide for Suppliers, with the following scope statement:

This proposal is intended to establish a consensus-based International Guidance Standard that will provide all those in the consumer product supply chain (including designers, manufacturers, importers, distributors, retailers, and other producers of consumers goods, as illustrated in Annex 1, with the practical tools to assist them in identifying, assessing and eliminating or reducing the risks associated with exposure to consumer products. The standard will provide guidance on how to carry out a systematic safety analysis of a consumer product or a product likely to be used by a consumer in order to assess the risks by identifying any associated hazards, the potential exposure of consumers to the hazard, and the consequences of that exposure. It will also aid them in determining, documenting and implementing the best approach to reducing the risks and consistently producing a safe product.

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 that are sent to Steven Cornish of ANSI via e-mail, scornish@ansi.org, by close-of-business, Friday, May 4, 2007. Comments received will be compiled and presented for the AIC's endorsement to be submitted to ISO.

Relinquishment of ISO Technical Committee Secretariat

ISO/TC 192 – Gas turbines

Comment Deadline: April 30, 2007

ANSI has been advised by the American Society of Mechanical Engineers (ASME) that they no longer wish to serve as delegated Secretariat for ISO/TC 192. The technical committee has the following scope:

Standardization in the field of all aspects of gas turbine design, application, installation, operation and maintenance, including simple turbine cycles, combined cycle systems, definitions, procurement, acceptance, performance, environment (on the gas turbine itself and the external environment) and methods of test.

ISO/TC 192 is responsible for preparing horizontal standards for all types of gas turbines. Work on aero gas turbine engines shall be undertaken in liaison with those technique committees having the primary responsibility.

Note: ISO/TC 20 has the primary responsibility of preparing standards relative to the specific application of gas turbines to aerospace.

Anyone interested in assuming the role of US delegated international secretariat for this Technical Committee should contact Henrietta Scully of ANSI via e-mail, hscully@ansi.org, by close-of-business, Monday, April 30, 2007.

Change of US Delegated Secretariat

ISO/TC 21/SC 5 – Sprinkler and Water Spray Extinguishing Systems

Comment Deadline: April 30, 2007

Last year, ANSI announced the resignation of the National Fire Protection Association (NFPA) as the delegated international secretary for ISO/TC 21/SC 5.

The National Fire Sprinkler Association (NFSA) has applied to assume the role of US Delegated Secretariat for this Subcommittee.

The work of this subcommittee is covered by the scope of the ISO Technical Committee 21, as follows:

Standardization in the field of all fire protection and fire fighting apparatus and equipment including extinguishing media as well as the personal equipment of the fire fighter, and related work on terminology, classification and symbols. Approval of advisory documents relating to the general principles and application of equipment and apparatus for fire protection and fire fighting.

Excluded: Protective clothing dealt with by ISO/TC 94.

Should you wish to comment on the delegation of the ISO/TC 21/SC 5 Secretariat, please contact Henrietta Scully of ANSI via e-mail, hscully@ansi.org, by close-of-business, Monday, April 30, 2007.

U.S. Technical Advisory Groups

ISO TAG Accreditation Application

TC 234 – Fisheries and Aquaculture

Comment Deadline: May 14, 2007

The American Society of Agricultural and Biological Engineers (ASABE) has submitted an Application for Accreditation for a proposed U.S. Technical Advisory Group (TAG) to ISO/TC 234, Fisheries and aquaculture, and a request for approval as TAG Administrator. The proposed TAG will 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 International Procedures.

To offer comments, to obtain additional information or express interest in participating in the U.S. TAG, please contact: Mr. Scott Cedarquist, Director of Standards and Technical Activities, ASABE, 2950 Niles Road, St. Joseph, MI 49085-9659; PHONE: (269) 428-6331; FAX: (269) 429-3852; E-mail: cedarq@asabe.org. Please submit any comments to ASABE by May 14, 2007, with a copy to the ExSC Recording Secretary in ANSI's New York Office (Email: jthompso@ansi.org; FAX: (212) 840-2298).

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NSF/ANSI 61

Drinking Water System Components

Health Effects

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4.7 Normalization of contaminant concentrations

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4.7.3 Products not installed at regularly repeating intervals

Products not installed at regularly repeating intervals shall be identified through review of the manufacturer's recommended product end use. For products not installed at regularly repeating intervals (e.g., transition fittings, repair couplings, drop ear elbow fittings, and copper stub outs), the SA_F shall be the wetted surface area of a single product. The $V_{F(\text{static})}$ component of the N1 term shall be the volume of water a single product contains when filled to capacity, except that $V_{F(\text{static})}$ shall equal 1 L (0.26 gal) for all products that contain less than 1 L (0.26 gal) of water when filled to capacity.

4.7.3.1 Fire sprinklers and associated fittings for multipurpose plumbing systems

Sprinklers and associated fittings intended for use in multipurpose plumbing systems (serving both drinking water and fire protection needs) shall be evaluated for acceptance based upon a use assumption of one per eight feet of system piping.

Note 1 – The evaluation of fire sprinkler system components is only intended to apply to those used in "multipurpose plumbing systems". The evaluation of potential extractants from fire sprinkler components from non-drinking water systems is not addressed under this standard.

Note 2 – Use assumption based on system design requirements (minimum distance between sprinkler heads) in NAPF 13D¹.

¹ NFPA 13D. *Installation of Sprinkler Systems: One- and Two- Family Dwellings and Manufactured Homes*, National Fire Protection Association, 1999

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Standard for Connectors and Switches for Use with Burglar-Alarm Systems, UL 634

54.2 A portable magnet is to be positioned next to the installed magnet and switch directly in the space above the drive magnet(s) and in the same orientation as the drive magnet. The door, window, or the like is to then be opened and the portable test magnet either held stationary or moved into a position to replace the installed magnet. Compromise of the switch is to be attempted while the portable magnet is:

- a) Parallel to the installed magnet or switch on each surface and in the same magnetic polar orientation;
- b) Parallel to the installed magnet or switch on each surface and in the reverse polar orientation;
- c) In the plane of the door and perpendicular to the installed magnet or switch on each surface;
- d) In the plane of the door, perpendicular to the installed magnet or switch on each surface, and in the polar orientation that is the reverse of that used in (c);
- e) Perpendicular to the door and to the installed magnet or switch on each surface; and
- f) Perpendicular to the door and to the installed magnet or switch on each surface, and in the polar orientation that is the reverse of that used in (e).

58 Detection Test

58.1 A Level 2 High Security Switch (BMS), intended for installation at a point of entry that has a tolerance of movement between the operating mechanism (entry/exit door to buildings, windows, emergency egress, etc.) and the frame ~~or jamb~~ that it's hinged upon, shall initiate an alarm when the inner leading edge of the door is moved between 0.25 inches (6.4 mm) and 1 inch (25.4 mm) from the door ~~jamb~~ frame edge not intersecting the door stop. Otherwise, the BMS shall initiate an alarm before the inner leading edge of the door moves 1 inch (25.4 mm) from the frame ~~or jamb~~.

58.2 The switch assembly is to be installed per the manufacturer's instructions so that:

- a) An alarm condition is initiated when the inner leading edge of the door is opened at, or before, 1 inch (25.4 mm) from the fully closed position; and
- b) An alarm condition does not occur when the inner leading edge of the door is opened from 0 to 0.25 inches (6.4 mm).

58.3 With the door fully closed, the alarm contacts are to be monitored and verified that they are in the secure state. The inner leading edge of the door is to be moved 1 inch (25.4 mm) from the door ~~jamb~~ frame edge not intersecting the door stop. The alarm contact state (alarm initiated or not initiated) is to be recorded.

59 Nuisance Alarm Test

59.1 A Level 2 High Security Switch (BMS) shall not initiate an alarm with:

- a) Horizontal movement of the actuating magnet in the secure position (door open movement) from 0 to 0.25 inches (6.4 mm),
- b) Vertical movement of the actuating magnet (door sag movement) of up to 1/16 inch (1.6 mm) from the specified mounting (installed) position from the switch.

Standard for Industrial Trucks, Internal Combustion Engine-Powered, UL 558

7.2.7 External fuel-confining parts of a filter, except a gasket or seal, shall ~~be of metal~~. The assembly shall conform with the requirements in 29.3. When the fuel confining parts are constructed of nonmetallic material, the assembly shall also conform with the requirements in 7.3. Additional factors which are to be taken into consideration when judging the equivalency of nonmetallic fuel confining parts are:

- a) Mechanical strength,
- b) Resistance to impact,
- c) Moisture-absorptive properties,
- d) Flammability, and
- e) Resistance to distortion at temperatures to which the material is subjected under any conditions of usage.

7.3 Nonmetallic parts

7.3.1 A ~~synthetic-rubber~~ nonmetallic part in contact with gasoline or diesel fuel shall not show excessive volume change or loss of weight, when considered on the basis of its intended function, following immersion for 70 hours at a temperature of $23 \pm 2^{\circ}\text{C}$ ($73.4 \pm 3.6^{\circ}\text{F}$) in the test liquid specified in Table 7.1.

7.3.3 A nonmetallic part ~~made of synthetic rubber~~ that is affected by aging shall not crack or show visible evidence of deterioration following exposure for 96 hours to oxygen at a pressure of 300 psi (2.1 MPa) and a temperature of 70°C (158°F).