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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, in accordance with the developer's procedures.

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

Comment Deadline: August 7, 2011

NSF (NSF International)

Revisions

BSR/NSF 332-201x, Sustainability Assessment for Resilient Flooring
(revision of ANSI/NSF 332-2010)

Issue 6: Adds language in section 6.4.2, Reduced water consumption.

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

Send comments (with copy to BSR) to: Mindy Costello, (734) 827-6819,
mcostello@nsf.org

BSR/NSF 330 201x (i3), Glossary of drinking water treatment unit
terminology (revision of ANSI/NSF 330-2009)

New language has been proposed in the DWTU standards to address
TICs and unknown compounds that are found during extraction testing.
Definitions have been added to define relevant terms used in the
proposed language.

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

Send comments (with copy to BSR) to: Monica Leslie, (734) 827-5643,
mleslie@nsf.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 153-201x, Standard for Safety for Portable Electric Luminaires
(revision of ANSI/UL 153-2011)

The following changes in requirements for UL 153, are being proposed:

(1) Additions to address the unwanted tripping of arc fault circuit
interrupters.

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

Send comments (with copy to BSR) to: Heather Sakellariou, (847) 664
-2346, Heather.Sakellariou@us.ul.com

BSR/UL 555-201x, Standard for Safety for Fire Dampers (revision of
ANSI/UL 555-2011)

Provides new option for evaluating multiple section dampers for dynamic
closure.

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

Send comments (with copy to BSR) to: Mitchell Gold, (847) 664-2850,
Mitchell.Gold@us.ul.com

BSR/UL 1574-201x, Standard for Safety for Track Lighting Systems
(revision of ANSI/UL 1574-2004)

The following changes in requirements for UL 1574, are being proposed:

(1) Additions to address the unwanted tripping of arc fault circuit
interrupters.

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

Send comments (with copy to BSR) to: Heather Sakellariou, (847) 664
-2346, Heather.Sakellariou@us.ul.com

BSR/UL 2108-201x, Standard for Safety for Low Voltage Lighting
Systems (revision of ANSI/UL 2108-2011)

The following changes in requirements for UL 2108, are being proposed:

(1) Additions to address the unwanted tripping of arc fault circuit
interrupters.

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

Send comments (with copy to BSR) to: Heather Sakellariou, (847) 664
-2346, Heather.Sakellariou@us.ul.com

Comment Deadline: August 22, 2011

AARST (American Association of Radon Scientists and Technologists)

New Standards

BSR/AARST CCAH-201x, Model Code for Radon Reduction Features in
New Construction of One- and Two-Family Dwellings (new standard)

Specifies model code requirements for components built into homes
during construction for the purpose of radon reduction. This standard
addresses the needs of home buyers, home builders, related industries,
manufacturers, and regulators concerned with radon reduction for new
homes.

Single copy price: \$TBD

Obtain an electronic copy from: <http://www.radonstandards.us>

Order from: Gary Hodgden, (913) 780-2000, standards@aarst.org

Send comments (with copy to BSR) to: Same

ABMA (ASC B3) (American Bearing Manufacturers Association)

Revisions

BSR ABMA 19.1-201x, Tapered Roller Bearings - Radial Metric Design
(revision of ANSI ABMA 19.1-1987 (R2008))

Covers metric-design radial-tapered roller bearings of various types,
part-numbering systems, boundary dimensions, tolerances, and fitting
practices.

Single copy price: \$65.00

Obtain an electronic copy from: info@americanbearings.org

Order from: info@americanbearings.org

Send comments (with copy to BSR) to: James Converse, (919) 481
-2852, jconverse@americanbearings.org

APA (APA - The Engineered Wood Association)

New Standards

BSR/APA PRG 320-201x, Standard for Performance-Rated Cross-
Laminated Timber (new standard)

Covers the manufacturing, qualification, quality assurance, design, and
installation requirements for engineered wood cross-laminated timber
products.

Single copy price: Free

Obtain an electronic copy from: borjen.yeh@apawood.org

Order from: Borjen Yeh, (253) 620-7467, borjen.yeh@apawood.org

Send comments (with copy to BSR) to: Same

ASABE (American Society of Agricultural and Biological Engineers)

New Standards

BSR/ASABE S600-201x, Manually Handled Collapsible Reusable
Plastic Containers for Handling of Fruits and Vegetables (new
standard)

Provides uniform design and performance specifications for a manually
handled collapsible reusable plastic container for handling fresh
horticultural produce during post-harvest processing, storage, and
transportation.

Single copy price: \$52.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org

Send comments (with copy to BSR) to: Same

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

Revisions

BSR/ASHRAE Standard 158.1-201x, Methods of Testing Capacity of Refrigerant Solenoid Valves (revision of ANSI/ASHRAE Standard 158.1-2004)

Provides a means of accurately measuring the refrigerant mass flow capacity of solenoid valves. The flow capacity may be expressed in terms of refrigerating effect with various refrigerants by performing simple thermodynamic computations.

Single copy price: \$35.00

Obtain an electronic copy from: Free download at <http://www.ashrae.org/technology/page/331>

Order from: standards.section@ashrae.org

Send comments (with copy to BSR) to: Online Comment Database at <http://www.ashrae.org/technology/page/331>

ASTM (ASTM International)

The URL to search for scopes of ASTM standards is: <http://www.astm.org/dsearch.htm>

For reaffirmations and withdrawals, order from: Customer Service, ANSI

For new standards and revisions, order from: Corice Leonard, ASTM ; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to: Corice Leonard, ASTM ; cleonard@astm.org

New Standards

BSR/ASTM F1606-200x, Practice for Rehabilitation of Existing Sewers and Conduits with Deformed Polyethylene PE Liner (new standard)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM WK22026-201x, Specification for Reinforced Polyethylene Composite Pipe for the Transport of Oil and Gas and Hazardous Liquids (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK23226-201x, Multilayer Polyethylene-Polyamide (PE-PA), Polyamide-Polyethylene (PA-PE) and Polyamide-Polyethylene-Polyamide (PA-PE-PA) Pipe for Pressure Piping Applications (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK24364-201x, Specification for Polyethylene (PE) Corrugated Wall Stormwater Collection Chambers (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

Revisions

BSR/ASTM D150-201x, Test Methods for AC Loss Characteristics and Permittivity Dielectric Constant of Solid Electrical Insulation (revision of ANSI/ASTM D150-1998 (R2004))

http://www.astm.org/ANSI_SA

Single copy price: \$45.00

BSR/ASTM D470-201x, Test Methods for Crosslinked Insulations and Jackets for Wire and Cable (revision of ANSI/ASTM D470-2005)

http://www.astm.org/ANSI_SA

Single copy price: \$55.00

BSR/ASTM D922-201x, Specification for Nonrigid Vinyl Chloride Polymer Tubing (revision of ANSI/ASTM D922-2000 (R2006))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM D1047-201x, Specification for Poly(Vinyl Chloride) Jacket for Wire and Cable (revision of ANSI/ASTM D1047-2007)

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM D1711-201x, Terminology Relating to Electrical Insulation (revision of ANSI/ASTM D1711-2011)

http://www.astm.org/ANSI_SA

Single copy price: \$45.00

BSR/ASTM D2132-201x, Test Method for Dust-and-Fog Tracking and Erosion Resistance of Electrical Insulating Materials (revision of ANSI/ASTM D2132-2011)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM D2219-201x, Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 60 C Operation (revision of ANSI/ASTM D2219-2002 (R2007))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM D2220-201x, Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 75 C Operation (revision of ANSI/ASTM D2220-2002 (R2007))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM D2239-201x, Specification for Polyethylene (PE) Plastic Pipe (SIDR-PR) Based on Controlled Inside Diameter (revision of ANSI/ASTM D2239-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM D2513-201x, Specification for Polyethylene (PE) Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2011)

http://www.astm.org/ANSI_SA

Single copy price: \$45.00

BSR/ASTM D2661-201x, Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings (revision of ANSI/ASTM D2661-2008)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM D2665-201x, Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings (revision of ANSI/ASTM D2665-2010)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM D2737-201x, Specification for Polyethylene (PE) Plastic Tubing (revision of ANSI/ASTM D2737-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM D2903-201x, Specification for Crosslinked Chlorinated Polyolefin Heat-Shrinkable Tubing for Electrical Insulation (revision of ANSI/ASTM D2903-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM D3035-201x, Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter (revision of ANSI/ASTM D3035-2010)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM D3150-201x, Specification for Crosslinked and Noncrosslinked Poly(Vinyl Chloride) Heat-Shrinkable Tubing for Electrical Insulation (revision of ANSI/ASTM D3150-2000 (R2006))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM D3311-201x, Specification for Drain, Waste, and Vent (DWV) Plastic Fittings Patterns (revision of ANSI/ASTM D3311-2009A)

http://www.astm.org/ANSI_SA

Single copy price: \$55.00

BSR/ASTM D3426-201x, Test Method for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials Using Impulse Waves (revision of ANSI/ASTM D3426-1995 (R2004))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM D5032-201x, Practice for Maintaining Constant Relative Humidity by Means of Aqueous Glycerin Solutions (revision of ANSI/ASTM D5032-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM D6096-201x, Specification for Poly(Vinyl Chloride) Insulation for Wire and Cable, 90 C Operation (revision of ANSI/ASTM D6096-2007)

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM E2694-201x, Test Method for Measurement of Adenosine Triphosphate in Water-Miscible Metalworking Fluids (revision of ANSI/ASTM E2694-2009)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F439-201x, Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80 (revision of ANSI/ASTM F439-2009)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F645-201x, Guide for Selection, Design, and Installation of Thermoplastic Water-Pressure Piping Systems (revision of ANSI/ASTM F645-2004)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F714-201x, Specification for Polyethylene (PE) Plastic Pipe (SDR-PR) Based on Outside Diameter (revision of ANSI/ASTM F714-2010)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F877-201x, Standard Specification for Crosslinked Polyethylene (PEX) Plastic Hot- and Cold-Water Distribution Systems (revision of ANSI/ASTM F877-2011)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F963-201x, Consumer Safety Specification for Toy Safety (revision of ANSI/ASTM F963-2009)

http://www.astm.org/ANSI_SA

Single copy price: \$62.00

BSR/ASTM F1281-201x, Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX-AL-PEX) Pressure Pipe (revision of ANSI/ASTM F1281-2007)

http://www.astm.org/ANSI_SA

Single copy price: \$45.00

BSR/ASTM F1417-201x, Practice for Installation Acceptance of Plastic Non-Pressure Sewer Lines Using Low-Pressure Air (revision of ANSI/ASTM F1417-2011)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F2019-201x, Practice for Rehabilitation of Existing Pipelines and Conduits by the Pulled-In-Place Installation of Glass Reinforced Plastic (GRP) Cured-In-Place Thermosetting Resin Pipe (CIPP) (revision of ANSI/ASTM F2019-2003 (R2009))

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F2021-201x, Guide for Design and Installation of Plastic Siphonic Roof Drainage Systems (revision of ANSI/ASTM F2021-2006)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F2306-201x, Specification for 12 to 60 in. (300 to 1500 mm) Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications (revision of ANSI/ASTM F2306/F2306M-2008)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F2561-201x, Practice for Rehabilitation of a Sewer Service Lateral and Its Connection to the Main Using a One-Piece Main and Lateral Cured-In-Place Liner (revision of ANSI/ASTM F2561-2006)

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM F2599-201x, Practice for the Sectional Repair of Damaged Pipe by Means of an Inverted Cured-In-Place Liner (revision of ANSI/ASTM F2599-2006)

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM F2648-201x, Specification for 2 to 60 Inch (50 to 1500 mm) Annular Corrugated Profile Wall Polyethylene (PE) Pipe and Fittings for Land Drainage Applications (revision of ANSI/ASTM F2648-2007)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F2762-201x, Specification for 12 to 30 in. (300 to 750 mm) Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications (revision of ANSI/ASTM F2762-2011)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F2805-201x, Specification for Multilayer Thermoplastic and Flexible Steel Pipe and Connections (revision of ANSI/ASTM F2805-2009)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM WK33622-201x, New Test Methods for Varnished Cotton Fabrics Used for Electrical Insulation (revision of ANSI/ASTM D295-1999 (R2004))

http://www.astm.org/ANSI_SA

Single copy price: Free

Reaffirmations

BSR/ASTM D1675-2003 (R201x), Test Methods for Polytetrafluoroethylene Tubing (reaffirmation of ANSI/ASTM D1675-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM D1676-2003 (R201x), Test Methods for Film-Insulated Magnet Wire (reaffirmation of ANSI/ASTM D1676-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$55.00

BSR/ASTM F690-1996 (R201x), Practice for Underground Installation of Thermoplastic Pressure Piping Irrigation Systems (reaffirmation of ANSI/ASTM F690-1996 (R2003))

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F948-1994 (R201x), Test Method for Time-To-Failure of Plastic Piping Systems and Components under Constant Internal Pressure with Flow (reaffirmation of ANSI/ASTM F948-1994 (R2006))

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F1025-1994 (R201x), Guide for Selection and Use of Full-Encirclement-Type Band Clamps for Reinforcement or Repair of Punctures or Holes in Polyethylene Gas Pressure Pipe (reaffirmation of ANSI/ASTM F1025-1994 (R2006))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM F1563-2001 (R201x), Specification for Tools to Squeeze-Off Polyethylene (PE) Gas Pipe or Tubing (reaffirmation of ANSI/ASTM F1563-2001 (R2007))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM F1588-1996 (R201x), Test Method for Constant Tensile Load Joint Test (CTLJT) (reaffirmation of ANSI/ASTM F1588-1996 (R2007))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

BSR/ASTM F1970-2005 (R201x), Specification for Special Engineered Fittings, Appurtenances or Valves for Use in Poly(Vinyl Chloride) (PVC) or Chlorinated Poly(Vinyl Chloride) (CPVC) Systems (reaffirmation of ANSI/ASTM F1970-2005)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

BSR/ASTM F2261-2006 (R201x), Test Method for Pressure Rating Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40 and 80 Socket-Type. (reaffirmation of ANSI/ASTM F2261-2006)

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

Withdrawals

ANSI/ASTM D1523-2000 (R2006), Specification for Synthetic Rubber Insulation for Wire and Cable, 90 C Operation (withdrawal of ANSI/ASTM D1523-2000 (R2006))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

ANSI/ASTM D4313-2003 (R2010), Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorinated Polyethylene (CM) Jackets for Wire and Cable (withdrawal of ANSI/ASTM D4313-2003 (R2010))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

ANSI/ASTM D4314-2005, Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorosulfonated Polyethylene (CSM) Jackets for Wire and Cable (withdrawal of ANSI/ASTM D4314-2005)

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

ANSI/ASTM D4363-1998 (R2010), Specification for Thermoplastic Chlorinated Polyethylene (CM) Jacket for Wire and Cable (withdrawal of ANSI/ASTM D4363-1998 (R2010))

http://www.astm.org/ANSI_SA

Single copy price: \$34.00

ANSI/ASTM F2307-2003, Specification for Series 10 Poly(Vinyl Chloride) (PVC) Closed Profile Gravity Pipe and Fittings Based on Controlled Inside Diameter (withdrawal of ANSI/ASTM F2307-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$39.00

AWWA (American Water Works Association)

New Standards

BSR/AWWA G440-201x, Emergency Preparedness Practices (new standard)

Covers the minimum requirements to establish and maintain an acceptable level of emergency preparedness based on the identified and perceived risks facing utilities within the water sector.

Single copy price: \$20.00

Obtain an electronic copy from: vdavid@awwa.org

Order from: Paul Olson, (303) 347-6178, polson@awwa.org; vdavid@awwa.org

Send comments (with copy to BSR) to: Same

BIFMA (Business and Institutional Furniture Manufacturers Association)

Revisions

BSR/BIFMA X5.9-201x, Storage Units - Tests (revision of ANSI/BIFMA X5.9-2004)

Provides a common basis for evaluating the safety, durability, and structural performance of storage units. This standard provides test methods and performance requirements for freestanding, mobile, and wall-mounted storage units.

Single copy price: N/A

Obtain an electronic copy from: www.bifma.org

Order from: BIFMA International

Send comments (with copy to BSR) to: David Panning, 616-285-3963, dpanning@bifma.org

CEA (Consumer Electronics Association)

Reaffirmations

BSR/CEA 426-B-1998 (R201x), Loudspeaker, Optimum Amplifier Power (reaffirmation of ANSI/CEA 426-B-1998 (R2005))

Defines test methods and criteria of acceptability for testing the performance of a loudspeaker or loudspeaker system designed for consumer use within defined limits in the areas of power compression, harmonic distortion, and accelerated life testing, when operated at or below the optimum amplifier power.

Single copy price: \$67.00

Obtain an electronic copy from: global.ihs.com

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Leslie King, (703) 907-4327, lking@CE.org

ECA (Electronic Components Association)

New Standards

BSR/EIA 364-17C-201x, Temperature Life with and without Electrical Load Test Procedure for Electrical Connectors and Sockets (new standard)

Establishes a test method to determine the ability of an electrical connector and sockets to withstand elevated temperatures with or without electrical loading.

Single copy price: \$80.00

Obtain an electronic copy from: global.ihs.com

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Edward Mikoski, (703) 907-8023, emikoski@ecaus.org

BSR/EIA 364-57-201x, Coupling Pin Strength Test Procedure for Circular Bayonet Electrical Connectors (new standard)

Establishes a test method to determine whether coupling pin strength can withstand external forces required to mate and unmate circular bayonet electrical connectors with gages or devices

Single copy price: \$80.00

Obtain an electronic copy from: global.ihs.com

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Edward Mikoski, (703) 907-8023, emikoski@ecaus.org

Revisions

BSR/EIA 364-56E-201x, Resistance to soldering heat test procedure for electrical connectors and sockets (revision of ANSI/EIA 364-56D -2008)

Establishes a test method for determining if connectors or sockets can withstand exposure to soldering conditions either by soldering iron, solder dip, solder wave, or reflow soldering techniques.

Single copy price: \$80.00

Obtain an electronic copy from: global.ihs.com

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Edward Mikoski, (703) 907-8023, emikoski@ecaus.org

NEMA (ASC C78) (National Electrical Manufacturers Association)

Reaffirmations

BSR C78.370/390 Icd-2002 (R201x), Method of Designation for Electric Lamps - Photographic, Stage, and Studio (reaffirmation of ANSI C78.370/390 Icd-2002 (R2006))

Details amendments to the method of designation for electric lamps - photographic, stage, and studio.

Single copy price: \$At cost+

Obtain an electronic copy from: Mat_clark@nema.org

Order from: Randolph Roy, (703) 841-3277, ran_roy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 42-201x (i70), Drinking Water Treatment Units - Aesthetic Effects (revision of ANSI/NSF 42-2010)

Addresses TICs and unknown compounds that are found during extraction testing and clarifies the analytical method(s) to be used to evaluate these compounds.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group_public/download.php/13298/42i70r1%20et%20al.pdf

Order from: Monica Leslie, (734) 827-5643, mleslie@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 44-201x (i32), Residential Cation Exchange Water Softeners (revision of ANSI/NSF 44-2009)

Addresses TICs and unknown compounds that are found during extraction testing and clarifies the analytical method(s) to be used to evaluate these compounds.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group_public/download.php/13298/42i70r1%20et%20al.pdf

Order from: Monica Leslie, (734) 827-5643, mleslie@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 53-201x (i82), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2010)

Addresses TICs and unknown compounds that are found during extraction testing and clarifies the analytical method(s) to be used to evaluate these compounds.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group_public/download.php/13298/42i70r1%20et%20al.pdf

Order from: Monica Leslie, (734) 827-5643, mleslie@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 55-201x (i32), Ultraviolet microbiological water treatment systems (revision of ANSI/NSF 55-2009)

Addresses TICs and unknown compounds that are found during extraction testing and clarifies the analytical method(s) to be used to evaluate these compounds.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group_public/download.php/13298/42i70r1%20et%20al.pdf

Order from: Monica Leslie, (734) 827-5643, mleslie@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 58-201x (i57), Reverse osmosis drinking water treatment systems (revision of ANSI/NSF 58-2011)

Addresses TICs and unknown compounds that are found during extraction testing and clarifies the analytical method(s) to be used to evaluate these compounds.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group_public/download.php/13298/42i70r1%20et%20al.pdf

Order from: Monica Leslie, (734) 827-5643, mleslie@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 62-201x (i21), Drinking water distillation systems (revision of ANSI/NSF 62-2009)

Addresses TICs and unknown compounds that are found during extraction testing and clarifies the analytical method(s) to be used to evaluate these compounds.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group_public/download.php/13298/42i70r1%20et%20al.pdf

Order from: Monica Leslie, (734) 827-5643, mleslie@nsf.org

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR/NSF 222-2006 (R201x), Ozone generators (reaffirmation of ANSI/NSF 222-2006)

Issue 3: Reaffirms ANSI/NSF 222, Ozone generators, as required every five years by American National Standards Institute (ANSI). This is a reaffirmation ballot, and as such no substantive changes are being recommended to the Standard.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/org/workgroup/dwtu_jc/download.php/13270/222i3r1%20-%20reaffirmation.pdf

Order from: Monica Leslie, (734) 827-5643, mleslie@nsf.org

Send comments (with copy to BSR) to: Same

SCTE (Society of Cable Telecommunications Engineers)

Revisions

BSR/SCTE 49-201x, Test Method for Velocity of Propagation (revision of ANSI/SCTE 49-2007)

Provides a means to measure the velocity of propagation (V_p), in coaxial cables. This standard is for use with cables having low-loss dielectrics, as noted in ANSI/SCTE 15 and ANSI/SCTE 74, that have relative permittivity nearly constant with frequency.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: standards@scte.org

TIA (Telecommunications Industry Association)

Revisions

BSR/TIA 942-A-201x, Telecommunications Infrastructure Standard for Data Centers (revision of ANSI/TIA 942-2005)

Specifies the minimum requirements for telecommunications infrastructure of data centers and computer rooms including single-tenant enterprise data centers and multi-tenant Internet hosting data centers. The topology specified in this document is intended to be applicable to any size data center.

Single copy price: \$188.00

Obtain an electronic copy from: www.global.ihs.com

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Teesha Jenkins, (703) 907-7706, tjenkins@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 498A-201x, Standard for Safety for Current Taps and Adapters (revision of ANSI/UL 498A-2009)

Covers:

- (1) Addition of requirements for a current tap with an integral power supply with one or more Class 2 output low-voltage connectors;
- (2) Addition of requirements for a current tap or adapter provided with supplementary circuitry that detects the presence of ground and/or circuit polarity;
- (3) Addition of requirements to address current taps with decorative features;
- (4) Addition of requirements for outdoor-use current taps; and
- (5) Addition of requirements for current taps employing rotatable outlet faces.

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: Patricia Sena, (919) 549-1636, patricia.a.sena@us.ul.com

Reaffirmations

BSR/UL 884-2007 (R201x), Standard for Safety for Underfloor Raceways and Fittings (reaffirmation of ANSI/UL 884-2007)

Covers metal underfloor duct systems designed for use as raceways for the installation of wires and cables in accordance with the National Electrical Code (NEC), NFPA 70.

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: Kristin Andrews, (408) 754-6634, Kristin.L.Andrews@us.ul.com

Comment Deadline: September 6, 2011

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

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

BSR/IEEE 802.3.1-201x, Standard for Management Information Base (MIB) definitions for Ethernet (new standard)

Contains the Management Information Base (MIB) module specifications for IEEE Std 802.3, also known as Ethernet. This standard includes the Structure of Management Information Version 2 (SMIPv2) MIB module specifications formerly produced and published by the Internet Engineering Task Force (IETF), and the Guidelines for the Definition of Managed Objects (GDMO) MIB modules formerly specified within IEEE Std 802.3, as well as extensions resulting from recent amendments to IEEE Std 802.3. The SMIPv2 MIB modules are intended for use with the Simple Network Management Protocol (SNMP), commonly used to manage Ethernet.

Single copy price: \$391.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 1581-201x, Standard for Static Component Interconnection Test Protocol and Architecture (new standard)

Defines a low-cost method for testing the interconnection of discrete, complex memory integrated circuits (ICs) where additional pins for testing are not available and implementing boundary scan (IEEE Std 1149.1) is not feasible. This standard describes the implementation rules for the test logic and test mode access/exit methods in compliant ICs. The standard is limited to the behavioral description of the implementation and will not include the technical design for the test logic or test mode control circuitry.

Single copy price: \$100.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 1724-201x, Guide for the Preparation of a Transmission Line Design Criteria Document (new standard)

Provides a template to assist line design engineers in gathering information and organizing it into a coherent Design Criteria Document for use in the design of overhead electric power transmission lines, generally at voltages of 69kV and higher. The guide will also be useful for the design of lower voltage lines.

Single copy price: \$80.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 15026-1-201x, Trial-Use Standard for Adoption of ISO/IEC TR 15026-1:2010 - Systems and Software Engineering -Systems (new standard)

Defines terms and establishes an extensive and organized set of concepts and their relationships, thereby establishing a basis for shared understanding of the concepts and principles central to ISO/IEC 15026 across its user communities. This standard provides information to users of the subsequent parts of ISO/IEC 15026, including the use of each part and the combined use of multiple parts.

Single copy price: \$220.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 24748-1-201x, Guide for Adoption of ISO/IEC TR 24748 -1:2010, Systems and Software Engineering - Life Cycle Management (new standard)

Provides information on life cycle concepts and descriptions of the purposes and outcomes of representative life cycle stages. This standard also illustrates the use of a lifecycle model for systems in the context of ISO/IEC 15288 and provides a corresponding illustration of the use of a lifecycle model for software in the context of ISO/IEC 12207.

Single copy price: \$205.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 26512-201x, Standard for Software and Systems Engineering - Requirements for Acquirers and Suppliers of User Documentation (new standard)

Supports the interest of software users in having consistent, complete, accurate, and usable documentation. This standard addresses both available approaches to standardization:
(a) process standards, which specify the way that documentation products are to be acquired and supplied; and
(b) documentation product standards, which specify the characteristics and functional requirements of the documentation.

Single copy price: \$120.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

Revisions

BSR/IEEE 802.1Q-201x, Standard for Local and Metropolitan Area Networks - Media Access Control (MAC) Bridges and Virtual Bridges (revision of ANSI/IEEE 802.1Q-2006)

Specifies Media Access Control (MAC) Bridges that interconnect individual Local Area Networks (LANs), each supporting the IEEE 802 MAC service using a different or identical media access control method, to provide Bridged Local Area Networks and Virtual LANs (VLANs).

Single copy price: \$232.00 (Non-members); \$135.00 (IEEE members)

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 802.17-201x, Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local (revision of ANSI/IEEE 802.17-2005)

Defines a resilient packet ring access protocol for use in local, metropolitan, and wide area networks, along with appropriate physical layer specifications for transfer of data packets at rates scalable to multiple gigabits per second.

Single copy price: \$375.00 (Non-members); \$300.00 (IEEE members)

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 1031-201x, Guide for the Functional Specification of Transmission Static Var Compensators (revision of ANSI/IEEE 1031-2000)

Documents an approach to preparing a specification for a transmission static var compensator. The document is intended to serve as a base specification with an informative annex provided to allow users to modify or develop specific clauses to meet a particular application.

Single copy price: \$330.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 1725-201x, Standard for Rechargeable Batteries for Cellular Telephones (revision of ANSI/IEEE 1725-2006)

Establishes criteria for design analysis for qualification, quality, and reliability of rechargeable lithium ion and lithium ion polymer batteries for cellular telephone applications.

Single copy price: \$165.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

Supplements

BSR/IEEE 802.3bf-201x, Standard for Information Technology - Telecommunications and Information Exchange between Systems - Local (supplement to ANSI/IEEE 802.3-2009)

Includes changes to IEEE Std 802.3-2008 and adds Clause 90. This amendment adds changes required to provide an accurate indication of the transmission and reception initiation times of packets required to support time synchronization protocols, e.g., IEEE P802.1AS or IEEE Std 1588.

Single copy price: \$57.00 (Non-members); \$46.00 (IEEE members)

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE 1484.12.1-2002/Cor 1-201x, Standard for Learning Object Metadata - Corrigendum 1: Corrigenda for 1484.12.1 LOM (Mearning Object Metadata) (supplement to ANSI/IEEE 1484.12.1-2002)

Addresses editorial changes and technical clarifications to IEEE Std. 1484.12.1-2002.

Single copy price: \$104.00

Order from: IEEE, PHONE: +1-800-678-4333; FAX:+1-732-981-9667; Online: <http://standards.ieee.org/store>

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

Projects Withdrawn from Consideration

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

HL7 (Health Level Seven)

BSR/HL7 V3 MITASG, R1-200x, HL7 Version 3 Standard: Medicaid Information Technology Architecture (MITA) Style Guide, Release 1 (new standard)

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

BSR INCITS 436.1-200x, Information technology - Framework Data Content Standard - Cadastral (new standard)

BSR INCITS 436.2-200x, Information technology - Framework Data Content Standard - Digital orthoimagery (new standard)

BSR INCITS 436.3-200x, Information technology - Framework Data Content Standard - Elevation (new standard)

BSR INCITS 436.4-200x, Information technology - Framework Data Content Standard - Geodetic control (new standard)

BSR INCITS 436.5-200x, Information technology - Framework Data Content Standard - Governmental unit and other geographic area boundaries (new standard)

BSR INCITS 436.6-200x, Information technology - Framework Data Content Standard - Hydrography (new standard)

BSR INCITS 436.7-200x, Information technology - Framework Data Content Standard - Transportation base (new standard)

BSR INCITS 436.7a-200x, Information technology - Framework Data Content Standard - Air (new standard)

BSR INCITS 436.7b-200x, Information technology - Framework Data Content Standard - Rail (new standard)

BSR INCITS 436.7c-200x, Information technology - Framework Data Content Standard - Roads (new standard)

BSR INCITS 436.7d-200x, Information technology - Framework Data Content Standard - Transit (new standard)

BSR INCITS 436.7e-200x, Information technology - Framework Data Content Standard - Inland waterways (new standard)

BSR INCITS 436-200x, Information technology - Framework Data Content Standard - Base Document (new standard)

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

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

ANSI/NCCLS LIS6-A-2001, Practice for Reporting Reliability of Clinical Laboratory Computer Systems

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

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

ANSI C78.357-2010, Tungsten Halogen Lamps (non-vehicle)

National Fire Protection Association (NFPA) Standards

NFPA (National Fire Protection Association)

**NFPA Report on Proposals
(Comment Deadline: August 30, 2011)**

(See [page 11](#) for ordering and comment information.)

New Standards

BSR/NFPA 1917-201x, Standard for Automotive Ambulance (new standard)

Defines the requirements for new automotive ambulances designed to be used under emergency conditions to provide medical treatment and transportation of sick or injured people to appropriate medical facilities.

**2012 ANNUAL REVISION CYCLE REPORT ON
PROPOSALS**
COMMENT CLOSING DATE: August 30, 2011

The National Fire Protection Association, in cooperation with ANSI, has developed a procedure whereby the availability of the semi-annual NFPA Report on Proposals will be announced simultaneously by NFPA and ANSI for review and comment. Disposition of all comments will be published in the semi-annual NFPA Report on Comments, a copy of which will automatically be sent to all commentors, and to others upon request. All comments for the 2011 Annual Revision Cycle Report on Proposals must be received by August 30, 2011. The NFPA 2012 Annual Revision Cycle Report on Proposals contains the Reports listed on [page 10](#). If you wish to comment on these Reports, they are available and downloadable from the NFPA Website at www.nfpa.org, or request the 2012 Annual Revision Cycle Committee Report on Proposals (ROP12A) from the:

National Fire Protection Association
Publications/Sales Department
11 Tracy Drive
Avon, MA 02322

Please note that some documents in the Report on Proposals do not contain the complete texts of standards that are being revised, reconfirmed, or withdrawn. The full texts of the standards are available from NFPA.

Call for Members (ANS Consensus Bodies)

Directly and materially affected parties who are interested in participating as a member of an ANS consensus body for the standards listed below are requested to contact the sponsoring standards developer directly and in a timely manner.

BIFMA (Business and Institutional Furniture Manufacturers Association)

Office: 678 Front Ave. NW
Grand Rapids, MI 49504

Contact: David Panning

Phone: 616-285-3963

Fax: 616-285-3765

E-mail: dpanning@bifma.org

BSR/BIFMA X5.9-201x, Storage Units - Tests (revision of ANSI/BIFMA X5.9-2004)

CEA (Consumer Electronics Association)

Office: 1919 South Eads Street
Arlington, VA 22202

Contact: Leslie King

Phone: (703) 907-4327

Fax: (703) 907-4195

E-mail: lking@CE.org

BSR/CEA 2005-2006 (R201x), AV Adapter to Connect Ethernet and 1394 Devices (reaffirmation of ANSI/CEA 2005-2006)

IAPMO (Z) (International Association of Plumbing & Mechanical Officials)

Office: 5001 East Philadelphia Street
Ontario, CA 91761-2816

Contact: Abraham Murra

Phone: (909) 472-4106

Fax: (909) 472-4154

E-mail: abraham.murra@iapmort.org

BSR/IAPMO Z1052-201x, Sumps and Sewage Ejector Tanks with or without a Pump (new standard)

NASPO (North American Security Products Organization)

Office: c/o Intel Corporation
2200 Mission College Blvd, MS: SC4-122
Santa Clara, CA 95052-8119

Contact: David Brown

Phone: (408) 765-1806 or 408-595-4544

Fax: (408) 765-7737

E-mail: david.a.brown@intel.com

BSR/NASPO-SA-201x, Security Assurance Standards (revision of ANSI/NASPO-SA-2008)

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

Office: 1899 Preston White Drive
Reston, VA 20191

Contact: Debra Orf

Phone: (703) 264-7200

Fax: (703) 620-0994

E-mail: dorf@npes.org

BSR/CGATS.4-201x, Graphic technology - Graphic arts reflection densitometry measurements - Terminology equations, image elements and procedures (revision of ANSI CGATS.4-2006)

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd.
Suite 300
Arlington, VA 22201

Contact: Teesha Jenkins

Phone: (703) 907-7706

Fax: (703) 907-7727

E-mail: tjenkins@tiaonline.org

BSR/TIA 570-C-201x, Residential Telecommunications Infrastructure Standard (revision of ANSI/TIA 570-B-2010)

BSR/TIA 942-A-201x, Telecommunications Infrastructure Standard for Data Centers (revision of ANSI/TIA 942-2005)

UL (Underwriters Laboratories, Inc.)

Office: 455 E Trimble Road
San Jose, CA 95131-1230

Contact: *Kristin Andrews*

Phone: (408) 754-6634

Fax: (408) 689-6634

E-mail: Kristin.L.Andrews@us.ul.com

BSR/UL 884-2007 (R201x), Standard for Safety for Underfloor
Raceways and Fittings (reaffirmation of ANSI/UL 884-2007)

Call for Members (ANS Consensus Bodies)

AWWA (American Water Works Association)

Office: 6666 W. Quincy Avenue
Denver, CO 80235
Contact: Steven Posavec
Phone: 303-347-6175
Fax: 303-795-7603
E-mail: sposavec@awwa.org

Standards Committee #249: Iron Salts, Aluminum Salts, and Other Related Coagulant Aids

Users

B402 Ferrous Sulfate
B403 Aluminum Sulfate
B405 Sodium Aluminate
B406 Ferric Sulfate
B407 Liquid Ferric Chloride
B408 Liquid Polyaluminum Chloride

Standards Committee #259: Polyelectrolytes

Producers and Users

B451 Poly(Diallyldimethylammonium Chloride)
B452 EPI-DMA Polyamines
B453 Polyacrylamide

Standards Committee #278: Softening and Conditioning Chemicals

Producers and Users

B201 Soda Ash
B202 Quicklime and Hydrated Lime
B501 Sodium Hydroxide
B511 Potassium Hydroxide
B550 Calcium Chloride

Standards Committee #281: Scale and Corrosion Control Chemicals

General Interest and Users

B404 Liquid Sodium Silicate
B502 Sodium Polyphosphate, Glassy
B503 Sodium Tripolyphosphate
B504 Monosodium Phosphate
B505 Disodium Phosphate
B506 Zinc Orthophosphate

Standards Committee #334: Taste and Odor Control Chemicals

General Interest, Producers, and Users

B512 Sulfur Dioxide
B601 Sodium Metabisulfite
B602 Copper Sulfate
B603 Permanganates

Standard Committee #162: Carbon Dioxide

General Interest, Producers, and Users

B510 Carbon Dioxide

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.

InfoComm (InfoComm International)

New Standards

ANSI/INFOCOMM 3M-2011, Projected Image System Contrast Ratio (new standard): 6/30/2011

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

New National Adoptions

INCITS/ISO/IEC 11694-4:2011, Identification cards - Optical memory cards - Linear recording method - Part 4: Logical data structures (identical national adoption of ISO/IEC 11694-4:2008): 6/29/2011

INCITS/ISO/IEC 11694-5:2011, Identification cards - Optical memory cards - Linear recording method - Part 5: Data format for information interchange for applications using ISO/IEC 11694-4, Annex B (identical national adoption of ISO/IEC 11694-5:2006): 6/29/2011

INCITS/ISO/IEC 11694-6:2011, Identification cards - Optical memory cards - Linear recording method - Part 6: Use of biometrics on an optical memory card (identical national adoption of ISO/IEC 11694-6:2006): 6/29/2011

INCITS/ISO/IEC 11695-1:2011, Identification cards - Optical memory cards - Holographic recording method - Part 1: Physical characteristics (identical national adoption of ISO/IEC 11695-1:2008): 6/29/2011

INCITS/ISO/IEC 11695-2:2011, Identification cards - Optical memory cards - Holographic recording method - Part 2: Dimensions and location of accessible optical area (identical national adoption of ISO/IEC 11695-2:2008): 6/29/2011

INCITS/ISO/IEC 11695-3:2011, Identification cards - Optical memory cards - Holographic recording method - Part 3: Optical properties and characteristics (identical national adoption of ISO/IEC 11695-3:2008): 6/29/2011

INCITS/ISO/IEC 13818-1:2007/AM2:2011, Information technology - Generic coding of moving pictures and associated audio information: Systems - Amendment 2: Carriage of auxiliary video streams (identical national adoption of ISO/IEC 13818-1:2007/AM2:2008): 6/29/2011

INCITS/ISO/IEC 13818-4:2004/AM3:2011, Information technology - Generic coding of moving pictures and associated audio information - Part 4: Conformance testing - Amendment 3: Level for 1080@50p/60p conformance testing (identical national adoption of ISO/IEC 13818-4:2004/AM3:2009): 6/29/2011

INCITS/ISO/IEC 14496-4:2004/AM30:2011, Information technology - Coding of audio-visual objects - Part 4: Conformance testing - Amendment 30: Conformance testing for new profiles for professional applications (identical national adoption of ISO/IEC 14496-4:2004/AM30:2009): 6/29/2011

INCITS/ISO/IEC 14496-4:2004/AM31:2011, Information technology - Coding of audio-visual objects - Part 4: Conformance testing - Amendment 31: Conformance testing for SVC profiles (identical national adoption of ISO/IEC 14496-4:2004/AM31:2009): 6/29/2011

INCITS/ISO/IEC 14496-4:2004/AM35:2011, Information technology - Coding of audio-visual objects - Part 4: Conformance testing - Amendment 35: Simple studio profile levels 5 and 6 conformance testing (identical national adoption of ISO/IEC 14496-4:2004/AM35:2009): 6/29/2011

NFPA (National Fire Protection Association)

New Standards

ANSI/NFPA 92-2011, Standard for Smoke Management Systems (new standard): 6/20/2011

ANSI/NFPA 790-2011, Standard for Competency of Third Party Field Evaluation Bodies (new standard): 6/20/2011

ANSI/NFPA 791-2011, Recommended Practice and Procedures for Unlabeled Electrical Equipment Evaluation (new standard): 6/20/2011

Revisions

ANSI/NFPA 1-2011, Fire Code (revision of ANSI/NFPA 1-2009): 6/20/2011

ANSI/NFPA 30-2011, Flammable and Combustible Liquids Code (revision of ANSI/NFPA 30-2008): 6/20/2011

ANSI/NFPA 30A-2011, Code for Motor Fuel Dispensing Facilities and Repair Garages (revision of ANSI/NFPA 30A-2007): 6/20/2011

ANSI/NFPA 59-2011, Utility LP-Gas Plant Code (revision of ANSI/NFPA 59-2008): 6/20/2011

ANSI/NFPA 80A-2011, Recommended Practice for Protection of Buildings from Exterior Fire Exposures (revision of ANSI/NFPA 80A-2007): 6/20/2011

ANSI/NFPA 90B-2011, Standard for the Installation of Warm Air Heating and Air-Conditioning Systems (revision of ANSI/NFPA 90B-2009): 6/20/2011

ANSI/NFPA 220-2011, Standard on Types of Building Construction (revision of ANSI/NFPA 220-2009): 6/20/2011

ANSI/NFPA 221-2011, Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls (revision of ANSI/NFPA 221-2009): 6/20/2011

ANSI/NFPA 318-2011, Standard for the Protection of Semiconductor Fabrication Facilities (revision of ANSI/NFPA 318-2009): 6/20/2011

ANSI/NFPA 407-2011, Standard for Aircraft Fuel Servicing (revision of ANSI/NFPA 407-2007): 6/20/2011

ANSI/NFPA 414-2011, Standard for Aircraft Rescue and Fire-Fighting Vehicles (revision of ANSI/NFPA 414-2007): 6/20/2011

ANSI/NFPA 820-2011, Standard for Fire Protection in Wastewater Treatment and Collection Facilities (revision of ANSI/NFPA 820-2007): 6/20/2011

ANSI/NFPA 1081-2011, Standard for Industrial Fire Brigade Member Professional Qualifications (revision of ANSI/NFPA 1081-2007): 6/20/2011

ANSI/NFPA 1125-2011, Code for the Manufacture of Model Rocket and High Power Rocket Motors (revision of ANSI/NFPA 1125-2007): 6/20/2011

ANSI/NFPA 1141-2011, Fire Protection Infrastructure for Land Development in Wildland, Rural, and Suburban Areas (revision of ANSI/NFPA 1141-2007): 6/20/2011

ANSI/NFPA 1142-2011, Standard on Water Supplies for Suburban and Rural Fire Fighting (revision of ANSI/NFPA 1142-2007): 6/20/2011

ANSI/NFPA 2113-2011, Standard on Selection, Care, Use, and Maintenance of Flame-Resistant Garments for Protection of Industrial Personnel Against Flash Fire (revision of ANSI/NFPA 2113-2007): 6/20/2011

Withdrawals

ANSI/NFPA 92A-2009, Standard for Smoke-Control Systems Utilizing Barriers and Pressure Differences (withdrawal of ANSI/NFPA 92A-2009): 6/20/2011

ANSI/NFPA 92B-2009, Standard for Smoke Management Systems in Malls, Atria, and Large Spaces (withdrawal of ANSI/NFPA 92B-2009): 6/20/2011

SCTE (Society of Cable Telecommunications Engineers)

Revisions

ANSI/SCTE 13-2011, Dielectric Air Leakage Test Method for Trunk, Feeder and Distribution Coaxial Cable (revision of ANSI/SCTE 13-2001 (R2006)): 6/29/2011

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 1876-2011, Standard for Safety for Isolating Signal and Feedback Transformers for Use in Electronic Equipment (new standard): 6/29/2011

Revisions

ANSI/UL 489-2011, Standard for Molded-Case Circuit Breakers, Molded-Case Switches, and Circuit-Breaker Enclosures (revision of ANSI/UL 489-2009b): 6/29/2011

ANSI/UL 489-2011a, Standard for Molded-Case Circuit Breakers, Molded-Case Switches, and Circuit-Breaker Enclosures (revision of ANSI/UL 489-2009b): 6/29/2011

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.

ANS (American Nuclear Society)

Office: 555 North Kensington Avenue
La Grange Park, IL 60525

Contact: *Patricia Schroeder*

Fax: (708) 352-6464

E-mail: pschroeder@ans.org

BSR/ANS 19.1-201x, Nuclear Data Sets for Reactor Design Calculations (revision of ANSI/ANS 19.1-2002 (R2011))
Stakeholders: Nuclear reactor designers, vendors, operators, regulators, and researchers.
Project Need: Reactor design calculations rely on the selection of nuclear-data libraries. Creation, processing, and validation of these libraries is crucial. Various updates are periodically required for clarification, consistency, and to keep current with advances in technology and needs.

Identifies and describes the specifications for developing, preparing, and documenting nuclear data sets to be used in reactor design calculations. The specifications include:

- (a) criteria for acceptance of evaluated nuclear data sets;
- (b) criteria for processing evaluated data sets and preparation of processed continuous data and averaged data sets; and
- (c) identification of specific evaluated, processed continuous, and averaged data sets that meet these criteria for specific reactor types.

BSR/ANS 19.11-201x, Calculation and Measurement of the Moderator Temperature Coefficient of Reactivity for Pressurized Water Reactors (revision of ANSI/ANS 19.11-1997 (R2011))

Stakeholders: PWR vendors, utilities with operating or planned PWRs, and the US Nuclear Regulatory Commission.

Project Need: The previous version of the standard is 10 years old and needs to be revised to reflect changes in the way the MTC is measured. Some of the methods described in that version have been modified or are no longer in widespread use.

Provides guidance and specifies criteria for determining the MTC in water-moderated power reactors. Measurement of the isothermal temperature coefficient of reactivity (ITC) at hot zero power (HZP) conditions is covered in ANSI/ANS-19.6.1-2005, "Reload Startup Physics Tests for Pressurized Water Reactors." This standard therefore addresses the calculation of the ITC at HZP and the calculation and measurement of the MTC at power.

ASME (American Society of Mechanical Engineers)

Office: 3 Park Avenue, 20th Floor (20N2)
New York, NY 10016

Contact: *Mayra Santiago*

Fax: (212) 591-8501

E-mail: ansibox@asme.org

BSR/ASME HRT-1-201x, Rules for Hoisting, Rigging, and Transporting Equipment for Nuclear Facilities (revise and partition ANSI/ASME NQA-1-2008)

Stakeholders: All nuclear facilities and other organizations that follow ASME requirements for cranes.

Project Need: To maintain, preserve, and update the information found in ASME NQA-1 Subpart 2.15 as a separate, stand-alone document.

Provides requirements for the design and use of hoisting, rigging, and transporting equipment used from the time nuclear plant components are delivered at the point of receipt for the plant until the operating phase of the plant. Such equipment shall be designed in accordance with the guidelines of this Standard, or alternatively, in accordance with accepted industry or consensus standards applicable to the type of handling equipment use.

CEA (Consumer Electronics Association)

Office: 1919 South Eads Street
Arlington, VA 22202

Contact: *Leslie King*

Fax: (703) 907-4195

E-mail: lking@CE.org

BSR/CEA 2005-2006 (R201x), AV Adapter to Connect Ethernet and 1394 Devices (reaffirmation of ANSI/CEA 2005-2006)

Stakeholders: Home networks.

Project Need: To reaffirm ANSI/CEA 2005.

Provides seamless connectivity between 1394 C/CE devices and DLNA devices. The Adapter will act as a Proxy between the two interfaces, exposing the devices on the opposite network as if they were on the same network.

IAPMO (Z) (International Association of Plumbing & Mechanical Officials)

Office: 5001 East Philadelphia Street
Ontario, CA 91761-2816

Contact: Abraham Murra

Fax: (909) 472-4154

E-mail: abraham.murra@iapm.org

BSR/IAPMO Z1052-201x, Sumps and Sewage Ejector Tanks with or without a Pump (new standard)

Stakeholders: Manufacturers, users, inspectors, distributors, designers, and contractors.

Project Need: Needed for testing and certification purposes.

Specifies requirements for pump/dose sumps and sewage ejector tanks with or without a pump.

NASPO (North American Security Products Organization)

Office: c/o Intel Corporation
2200 Mission College Blvd, MS: SC4-122
Santa Clara, CA 95052-8119

Contact: David Brown

Fax: (408) 765-7737

E-mail: david.a.brown@intel.com

BSR/NASPO-SA-201x, Security Assurance Standards (revision of ANSI/NASPO-SA-2008)

Stakeholders: Federal and State Government Agencies that must assure security, security technology/systems providers.

Project Need: To keep pace with techniques used by fraudulent and harmful individuals and organizations, this ANS has a 3-year review cycle. In accordance with this review cycle, this ANS is now due for review, possible update and redesignation.

Specifies requirements for the identification and treatment of security risk resulting from the existence of threats to the sensitive assets of an organization posed by harmful and fraudulent individuals and organizations.

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

Office: 1899 Preston White Drive
Reston, VA 20191

Contact: Debra Orf

Fax: (703) 620-0994

E-mail: dorf@npes.org

BSR CGATS.4-201x, Graphic technology - Graphic arts reflection densitometry measurements - Terminology equations, image elements and procedures (revision of ANSI CGATS.4-2006)

Stakeholders: Users of instrumentation used to determine reflection density in the graphic arts field.

Project Need: To align this standard with more colorimetric-based standards.

Defines terms, equations and procedures for measurement, use, and communication of data obtained using reflection densitometry in the graphic arts. Graphic arts includes, but is not limited to, the preparation of material for, and volume production by, production printing processes, which include offset lithography, letterpress, flexography, gravure, and screen printing.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Phillips Rd.
Exton, PA 19341

Contact: Travis Murdock

Fax: (610) 363-5898

E-mail: tmurdock@scte.org

BSR/IPS TP 226-201x, Standardized Loading for Reverse-Path Bit Error Rate Testing (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: Create new standard.

Defines the channel plans to be used when testing reverse-path upstream bit-error rate testing. This standard provides details on channel-loading bandwidth, modulation specifics, and pre/post BER measurements. This standard is intended to be used in conjunction with ANSI/SCTE 132-2007, Test Method for Reverse Path (Upstream) Bit Error Rate.

BSR/SCTE 130-5-201x, Digital Program Insertion-Advertising Systems Interfaces - Part 5: Placement Opportunity Information Service (revision of ANSI/SCTE 130-5-2010)

Stakeholders: Cable Telecommunications Industry.

Project Need: Update to current technology.

Defines the messaging protocol for the Placement Opportunity Information Service (POIS) consistent with other parts of the SCTE 130 standard.

UL (Underwriters Laboratories, Inc.)

Office: 12 Laboratory Drive
Research Triangle Park, NC 27617

Contact: Jessica Alier

Fax: (919) 316-5710

E-mail: jessica.alier@us.ul.com

BSR/UL 2757-201x, Standard for Food and Food Product Traceability Audit Guidance Document (new standard)

Stakeholders: Packers, processors, wholesalers, distributors, retail food establishments, retailers, growers, food scientists.

Project Need: UL is seeking first time ANSI approval for UL 2757.

Provides a means for auditing the implementation and operation of internal food and food-product traceability programs, external food and food-product traceability programs, and/or the connections between the two. This document also provides a means to ensure the compliance of the traceability program with regard to regulatory requirements and adherence to industry-specific food and food-product traceability initiatives.

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.

- AAMI (Association for the Advancement of Medical Instrumentation)
- AAMVA (American Association of Motor Vehicle Administrators)
- AGA (American Gas Association)
- AGRSS, Inc. (Automotive Glass Replacement Safety Standards Committee, Inc.)
- ASC X9 (Accredited Standards Committee X9, Incorporated)
- ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
- ASME (American Society of Mechanical Engineers)
- ASTM (ASTM International)
- GEIA (Greenguard Environmental Institute)
- HL7 (Health Level Seven)
- MHI (ASC MH10) (Material Handling Industry)
- NAHBRC (NAHB Research Center, Inc.)
- NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
- NCPDP (National Council for Prescription Drug Programs)
- NISO (National Information Standards Organization)
- NSF (NSF International)
- TIA (Telecommunications Industry Association)
- UL (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.

ANSI Developers Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment and Final Actions. This section is a list of developers who have submitted standards for this issue of *Standards Action* – it is not intended to be a list of all ANSI-Accredited Standards Developers. Please send all address corrections to Standards Action Editor at standact@ansi.org.

AARST

American Association of Radon
Scientists and Technologists
P.O. Box 2109
Fletcher, NC 28732
Phone: (913) 780-2000
Fax: (703) 242-4675
Web: www.aarst.org

ABMA (ASC B3)

American Bearing Manufacturers
Association
2025 M Street, NW
Suite 800
Washington, DC 20036-3309
Phone: (919) 481-2852
Fax: (919) 827-4587
Web: www.americanbearings.org

ANS

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

APA

APA - The Engineered Wood
Association
7011 South 19th Street
Tacoma, WA 98466
Phone: (253) 620-7467
Fax: (253) 565-7265
Web: www.apawood.org

ASABE

American Society of Agricultural and
Biological Engineers
2950 Niles Road
St Joseph, MI 49085
Phone: (269) 932-7015
Fax: (269) 429-3852
Web: www.asabe.org

ASHRAE

American Society of Heating,
Refrigerating and Air-Conditioning
Engineers, Inc.
1791 Tullie Circle, NE
Atlanta, GA 30329
Phone: (404) 636-8400
Fax: (404) 321-5478
Web: www.ashrae.org

ASME

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

ASTM

ASTM International
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959
Phone: (610) 832-9743
Fax: (610) 834-3655
Web: www.astm.org

AWWA

American Water Works Association
6666 W. Quincy Ave.
Denver, CO 80235
Phone: (303) 347-6178
Fax: (303) 795-6303
Web: www.awwa.org

BIFMA

Business and Institutional Furniture
Manufacturers Association
678 Front Ave. NW
Grand Rapids, MI 49504
Phone: 616-285-3963
Fax: 616-285-3765
Web: www.bifma.org

CEA

Consumer Electronics Association
1919 South Eads Street
Arlington, VA 22202
Phone: (703) 907-4327
Fax: (703) 907-4195
Web: www.ce.org

ECA

Electronic Components Association
2500 Wilson Blvd, Suite 310
Arlington, VA 22201-3834
Phone: (703) 907-8023
Fax: (703) 875-8908
Web: www.eia.org

HL7

Health Level Seven
3300 Washtenaw Avenue
Suite 227
Ann Arbor, MI 48104
Phone: (734) 677-7777 Ext 104
Fax: (734) 677-6622
Web: www.hl7.org

IAPMO (ASC Z124)

International Association of Plumbing
& Mechanical Officials
5001 East Philadelphia Street
Ontario, CA 91761-2816
Phone: (909) 472-4106
Fax: (909) 472-4154
Web: www.iapmort.org

IEEE

Institute of Electrical and Electronics
Engineers (IEEE)
445 Hoes Lane
Piscataway, NJ 08854
Phone: (732) 562-3854
Fax: (732) 796-6966
Web: www.ieee.org

INFOCOMM

InfoComm International
11242 Waples Mill Road Suite 200
Fairfax, VA 22030
Phone: 703 273 7200
Fax: 703 278 8082
Web: www.infocomm.org

ITI (INCITS)

InterNational Committee for
Information Technology Standards
1101 K Street NW, Suite 610
Washington, DC 20005
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

NASPO

North American Security Products
Organization
c/o Intel Corporation
2200 Mission College Blvd MS: SC4
-122
Santa Clara, CA 95052-8119
Phone: (408) 765-1806 or 408-595
-4544
Fax: (408) 765-7737
Web: www.naspo.info/

NEMA (ASC C81)

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

NFPA

National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169-7471
Phone: (617) 770-3000
Fax: (617) 770-3500
Web: www.nfpa.org

NPES (ASC CGATS)

NPES
1899 Preston White Drive
Reston, VA 20191
Phone: (703) 264-7200
Fax: (703) 620-0994
Web: www.npes.org

NSF

NSF International
789 N. Dixboro Road
Ann Arbor, MI 48105
Phone: (734) 827-5643
Fax: (734) 827-7880
Web: www.nsf.org

SCTE

Society of Cable Telecommunications
Engineers
140 Philips Rd.
Exton, PA 19341
Phone: (610) 594-7308
Fax: (610) 363-5898
Web: www.scte.org

TIA

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

UL

Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC 27709
-3995
Phone: (919) 549-1636
Fax: (919) 547-6105
Web: www.ul.com/

Announcement of Proposed Procedural Revisions Comment Deadline: August 8, 2011

Comments with regard to this proposed revision should be submitted to psa@ansi.org or via fax to the Recording Secretary of the ANSI Executive Standards Council (ExSC) at 212-840-2298.

Public comments received in connection with this proposed revision will be made available to the public in the ANSI Online public library (<http://publicaa.ansi.org/sites/apdl/default.aspx>) one week after the close of the comment deadline. The ANSI Executive Standards Council (ExSC) will consider all public comments received by the comment deadline at its next regularly scheduled meeting. Shortly thereafter, all commenters will be provided with a written disposition of their respective comments.

Questions should be directed to psa@ansi.org.

ExSC 8169

This proposed revision to the *ANSI Essential Requirements* is intended to limit the lifespan of a PINS once it has been published in *Standards Action* in order to ensure that open PINS reflect current projects. Editorial updates are also shown.

2.5 Notification of standards development and coordination

Notification of standards activity shall be announced in suitable media as appropriate to demonstrate the opportunity for participation by all directly and materially affected persons. At the initiation of a project to develop or revise an American National Standard¹, notification shall be transmitted to ANSI using the Project Initiation Notification System (PINS) form, or its equivalent, for announcement in *Standards Action*. A statement shall be submitted and published as part of the PINS announcement that shall include:

- (a) an explanation of the need for the project, including, if it is the case, a statement of intent to submit the standard for consideration as an ISO, IEC or ISO/IEC JTC-1 standard; and
- (b) identification of the stakeholders (e.g., telecom, consumer, medical, environmental, etc.) likely to be directly impacted by the standard.

Developers are encouraged to consult any relevant international or regional guides that may impact the proposed standard and shall advise the relevant ANSI-Accredited U.S. TAG(s) if the standard is intended to be submitted for consideration as an ISO, IEC or ISO/IEC JTC-1 standard. If the response to sub-section (b) changes substantively as the standard is developed, a revised PINS shall be submitted and published. A PINS form may be submitted, but is not required, at the initiation of a project to reaffirm or withdraw an American National Standard. Comments received in connection with a PINS announcement shall be handled in accordance with these procedures.

A PINS is not required for revisions of an American National Standard that is maintained under continuous maintenance and (1) is registered as such on the ANSI website, (2) has a notice in the standard that the standard is always open for comment and how to submit comments, and (3) has information on the developer's website that the standard is under continuous maintenance and how to submit comments. A PINS is also not required in connection with the decision to maintain an ANS under the stabilized maintenance option.

Except in the case of National Adoptions, which may mirror the ISO, IEC or ISO/IEC JTC-1 maintenance schedule², a PINS is considered valid for five years from the date of its initial publication in *Standards Action*. Submission of a revision to the original PINS does not extend the five year period. In the event that a subsequent BSR-8/108 has not been submitted within five years, then a PINS automatically expires on the fifth anniversary date of such publication. The developer may not request an extension of time beyond five years for an expired PINS; however, there is no limitation on the filing of a new PINS after one has been withdrawn or allowed to expire. Obsolete PINS should be withdrawn.

If a developer receives written comments within 30 days from the publication date of a PINS announcement in *Standards Action*, and said comments assert that a proposed standard duplicates or conflicts with an existing American National Standard (ANS) or a candidate ANS that has been announced previously in *Standards Action*, a mandatory deliberation of representatives from the relevant stakeholder groups shall be held within 90 days from the comment deadline. Such a deliberation shall be organized by the developer and the commenter and shall be concluded before the developer may submit a draft standard for public review. If the deliberation does not take place within the 90-day period and the developer can demonstrate that

¹ Including the national adoption of ISO and IEC standards as American National Standards.

² See clause 4.0 *Periodic Review of the ANSI Procedures for the National Adoption of ISO and IEC Standards as American National Standards*.

it has made a good faith effort to schedule and otherwise organize it, then the developer will be excused from compliance with this requirement. The purpose of the deliberation is to provide the relevant stakeholders with an opportunity to discuss whether there is a compelling need for the proposed standards project. The outcome of such a deliberation shall be conveyed in writing by the developer and commenter (ideally as a joint submission) to the ANSI Board of Standards Review (BSR) for consideration should the developer ultimately submit the related candidate standard to ANSI for approval. In the case of ANSI Audited Designators, the Audited Designator shall review the results of the deliberation prior to designating a standard as an ANS. While the outcome is not binding, participants are encouraged to develop a consensus on whether and how the standards development project should proceed.

In addition, proposals for new American National Standards and proposals to revise, reaffirm, or withdraw approval of existing American National Standards shall be transmitted to ANSI using the BSR-8 form, or its equivalent, for listing in *Standards Action* in order to provide an opportunity for public comment. If it is the case, then a statement of intent to submit the standard for consideration as an ISO, IEC or ISO/IEC JTC-1 standard shall be included as part of the description of the scope summary that is published in *Standards Action*. The comment period shall be one of the following:

- A minimum of thirty days if the full text of the revision(s) can be published in *Standards Action*;
- A minimum of forty-five days if the document is available in an electronic format, deliverable within one day of a request, and the source (e.g., URL or an E-mail address) from which it can be obtained by the public is provided to ANSI for announcement in *Standards Action*; or
- A minimum of sixty days, if neither of the aforementioned options is applicable.

Such listing may be requested at any stage in the development of the proposal, at the option of the standards developer, and may be concurrent with final balloting. However, any substantive change subsequently made in a proposed American National Standard requires listing of the change in *Standards Action*.



ISO Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) is 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 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 Rachel Howenstine, at ANSI's New York offices (isot@ansi.org). The final date for offering comments is listed after each draft.

Ordering Instructions

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO/DIS 11225, Space environment (natural and artificial) - Guide to reference and standard atmosphere models - 9/30/2011, \$175.00

ISO/DIS 12584, Aerospace - Hydraulic fluid components - Expression of particulate contamination levels - 9/30/2011, \$53.00

BANKING AND RELATED FINANCIAL SERVICES (TC 68)

ISO/DIS 20022-6, Financial services - Universal financial industry message scheme - Part 6: Message transport characteristics - 9/30/2011, \$62.00

CONCRETE, REINFORCED CONCRETE AND PRE-STRESSED CONCRETE (TC 71)

ISO/DIS 14824-1, Grout for prestressing tendons - Part 1: Basic requirements - 9/30/2011, \$53.00

ISO/DIS 14824-2, Grout for prestressing tendons - Part 2: Grouting procedures - 9/30/2011, \$58.00

ISO/DIS 14824-3, Grout for prestressing tendons - Part 3: Test methods - 9/30/2011, \$58.00

DENTISTRY (TC 106)

ISO/DIS 10323, Dentistry - Bore diameters for rotary instruments such as discs and wheels - 10/1/2011, \$33.00

DOCUMENT IMAGING APPLICATIONS (TC 171)

ISO/DIS 19005-3, Document management - Electronic document file format for long-term preservation - Part 3: Use of ISO 32000-1 with support for embedded files (PDF/A-3) - 9/30/2011, \$112.00

GAS CYLINDERS (TC 58)

ISO/DIS 11114-2, Gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 2: Non-metallic materials - 10/1/2011, \$67.00

HEALTH INFORMATICS (TC 215)

ISO/DIS 22857, Health informatics - Guidelines on data protection to facilitate trans-border flows of personal health data - 9/29/2011, \$125.00

MEASUREMENT OF FLUID FLOW IN CLOSED CONDUITS (TC 30)

ISO/DIS 17089-2, Measurement of fluid flow in closed conduits - Ultrasonic meters for gas - Part 2: Meters for industrial applications - 9/30/2011, \$107.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 17123-4, Optics and optical instruments - Field procedures for testing geodetic and surveying instruments - Part 4: Electro-optical distance meters (EDM measurements to reflectors) - 9/29/2011, \$82.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

ISO/DIS 12230, Polybutene-1 (PB-1) pipes - Effect of time and temperature on the expected strength - 10/1/2011, \$46.00

ROAD VEHICLES (TC 22)

ISO/DIS 2974, Diesel engines - 60 degree female cones for high-pressure fuel injection components - 10/1/2011, \$53.00

ISO/DIS 4164, Mopeds - Engine test code - Net power - 10/1/2011, \$71.00

ISO/DIS 14229-3, Road vehicles - Unified diagnostic services (UDS) - Part 3: Unified diagnostic services on CAN implementation (UDSonCAN) - 10/2/2011, \$71.00

ISO/DIS 14230-1, Road vehicles - Diagnostic communication over K-Line (DoK-Line) - Part 1: Physical layer - 9/29/2011, \$53.00

TECHNICAL SYSTEMS AND AIDS FOR DISABLED OR HANDICAPPED PERSONS (TC 173)

ISO/DIS 7176-3, Wheelchairs - Part 3: Determination of effectiveness of brakes - 9/29/2011, \$62.00

TIMBER (TC 218)

ISO/DIS 16415, Non-structural timber grading requirements - 10/1/2011, \$46.00

TOBACCO AND TOBACCO PRODUCTS (TC 126)

ISO/DIS 7210, Routine analytical cigarette-smoking machine - Additional test methods for machine verification - 9/30/2011, \$46.00

Newly Published ISO & 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 Standards resellers (<http://webstore.ansi.org/faq.aspx#resellers>).

ISO Standards

ISO/IEC JTC 1 Technical Reports

[ISO/IEC TR 29127:2011](#), Information technology - System Process and Architecture for Multilingual Semantic Reverse Query Expansion, \$122.00

[ISO/IEC TR 29199-1:2011](#), Information technology - JPEG XR image coding system - Part 1: System architecture, \$116.00

AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO 6646:2011](#), Rice - Determination of the potential milling yield from paddy and from husked rice, \$65.00

APPLICATIONS OF STATISTICAL METHODS (TC 69)

[ISO 7870-4:2011](#), Control charts - Part 4: Cumulative sum charts, \$167.00

DENTISTRY (TC 106)

[ISO 6875:2011](#), Dentistry - Patient chair, \$57.00

ERGONOMICS (TC 159)

[ISO 9241-910:2011](#), Ergonomics of human-system interaction - Part 910: Framework for tactile and haptic interaction, \$157.00

FINE CERAMICS (TC 206)

[ISO 10677:2011](#), Fine ceramics (advanced ceramics, advanced technical ceramics) - Ultraviolet light source for testing semiconducting photocatalytic materials, \$49.00

FLOOR COVERINGS (TC 219)

[ISO 10965:2011](#), Textile floor coverings - Determination of electrical resistance, \$49.00

IMPLANTS FOR SURGERY (TC 150)

[ISO 7207-2:2011](#), Implants for surgery - Components for partial and total knee joint prostheses - Part 2: Articulating surfaces made of metal, ceramic and plastics materials, \$43.00

MECHANICAL CONTRACEPTIVES (TC 157)

[ISO 29942:2011](#), Prophylactic dams - Requirements and test methods, \$116.00

OTHER

[ISO 14372:2011](#), Welding consumables - Determination of moisture resistance of manual metal arc welding electrodes by measurement of diffusible hydrogen, \$43.00

SMALL CRAFT (TC 188)

[ISO 6185-4:2011](#), Inflatable boats - Part 4: Boats with a hull length of between 8 m and 24 m with a motor power rating of 15 kW and greater, \$116.00

SPORTS AND RECREATIONAL EQUIPMENT (TC 83)

[ISO 7331:2011](#), Ski-poles for alpine skiing - Requirements and test methods, \$92.00

STEEL (TC 17)

[ISO 16120-1:2011](#), Non-alloy steel wire rod for conversion to wire - Part 1: General requirements, \$104.00

[ISO 16120-2:2011](#), Non-alloy steel wire rod for conversion to wire - Part 2: Specific requirements for general-purpose wire rod, \$57.00

[ISO 16120-3:2011](#), Non-alloy steel wire rod for conversion to wire - Part 3: Specific requirements for rimmed and rimmed substitute, low-carbon steel wire rod, \$49.00

[ISO 16120-4:2011](#), Non-alloy steel wire rod for conversion to wire - Part 4: Specific requirements for wire rod for special applications, \$65.00

STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)

[ISO 14160:2011](#), Sterilization of health care products - Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives - Requirements for characterization, development, validation and routine control of a sterilization process for medical devices, \$129.00

TEXTILES (TC 38)

[ISO 139/Amd1:2011](#), Textiles - Standard atmospheres for conditioning and testing - Amendment 1, \$16.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

[ISO 11783-11:2011](#), Tractors and machinery for agriculture and forestry - Serial control and communications data network - Part 11: Mobile data element dictionary, \$43.00

TYRES, RIMS AND VALVES (TC 31)

[ISO 10571:2011](#), Tyres for mobile cranes and similar specialized machines, \$57.00

ISO Technical Reports

DENTISTRY (TC 106)

[ISO/TR 28642:2011](#), Dentistry - Guidance on colour measurement, \$65.00

SOCIETAL SECURITY (TC 223)

[ISO/TR 22312:2011](#), Societal security - Technological capabilities, \$80.00

ISO Technical Specifications

FOOTWEAR (TC 216)

[ISO/TS 16181:2011](#), Footwear - Critical substances potentially present in footwear and footwear components - Determination of phthalates in footwear materials, \$57.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 23000-11/Amd1:2011](#), Stereoscopic video application format conformance and reference software, \$16.00

[ISO/IEC 12905:2011](#), Integrated circuit cards - Enhanced terminal accessibility using cardholder preference interface, \$141.00

[ISO/IEC 19776-3:2011](#), Information technology - Computer graphics, image processing and environmental data representation - Extensible 3D (X3D) encodings - Part 3: Compressed binary encoding, \$65.00

[ISO/IEC 19794-1:2011](#), Information technology - Biometric data interchange formats - Part 1: Framework, \$116.00

[ISO/IEC 29109-9:2011](#), Information technology - Conformance testing methodology for biometric data interchange formats defined in ISO/IEC 19794 - Part 9: Vascular image data, \$57.00

IEC Standards

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

[IEC 62634 Ed. 1.0 b:2011](#), Radio data system (RDS) - Receiver products and characteristics - Methods of measurement, \$87.00

[IEC 60268-16 Ed. 4.0 en:2011](#), Sound system equipment - Part 16: Objective rating of speech intelligibility by speech transmission index, \$235.00

AUTOMATIC CONTROLS FOR HOUSEHOLD USE (TC 72)

[IEC 60730-2-9 Ed. 3.1 b:2011](#), Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls, \$326.00

DEPENDABILITY (TC 56)

[IEC 61709 Ed. 2.0 b:2011](#), Electric components - Reliability - Reference conditions for failure rates and stress models for conversion, \$260.00

ELECTRIC TRACTION EQUIPMENT (TC 9)

[IEC 62621 Ed. 1.0 b:2011](#), Railway applications - Fixed installations - Electric traction - Specific requirements for composite insulators used for overhead contact line systems, \$128.00

[IEC 62290-2 Ed. 1.0 b:2011](#), Railway applications - Urban guided transport management and command/control systems - Part 2: Functional requirements specification, \$235.00

ELECTRIC WELDING (TC 26)

[IEC 60974-10 Ed. 2.0 b Cor.1:2011](#), Corrigendum 1 - Arc welding equipment - Part 10: Electromagnetic compatibility (EMC) requirements, \$0.00

ELECTRICAL APPARATUS FOR EXPLOSIVE ATMOSPHERES (TC 31)

[IEC 60079-0 Ed. 6.0 b:2011](#), Explosive atmospheres - Part 0: Equipment - General requirements, \$260.00

ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)

[IEC 60601-2-31 Amd.1 Ed. 2.0 b:2011](#), Amendment 1 - Medical electrical equipment - Part 2-31: Particular requirements for the basic safety and essential performance of external cardiac pacemakers with internal power source, \$46.00

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

[IEC 61076-2 Ed. 2.0 b:2011](#), Connectors for electronic equipment - Product requirements - Part 2: Sectional specification for circular connectors, \$97.00

[IEC 60512-9-3 Ed. 2.0 b:2011](#), Connectors for electronic equipment - Tests and measurements - Part 9-3: Endurance tests - Test 9c: Mechanical operation (engaging and separating) with electrical load, \$46.00

[IEC 61076-2-001 Ed. 2.0 b:2011](#), Connectors for electronic equipment - Product requirements - Part 2-001: Circular connectors - Blank detail specification, \$250.00

[IEC 61076-2-106 Ed. 1.0 b:2011](#), Connectors for electronic equipment - Product requirements - Part 2-106: Circular connectors - Detail specification for connectors M 16 x 0,75 with screw-locking and degree of protection IP40 or IP65/67, \$179.00

FIBRE OPTICS (TC 86)

[IEC 60793-2-40 Ed. 3.0 b:2009](#), Optical fibres - Part 2-40: Product specifications - Sectional specification for category A4 multimode fibres, \$143.00

[IEC 61300-3-46 Ed. 1.0 b:2011](#), Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-46: Measurement - Bore diameter for guide pin in MT ferrules, \$41.00

FLAT PANEL DISPLAY DEVICES (TC 110)

[IEC 61747-5-2 Ed. 1.0 b:2011](#), Liquid crystal display devices - Part 5-2: Environmental, endurance and mechanical test methods - Visual inspection of active matrix colour liquid crystal display modules, \$66.00

INDUSTRIAL PLUGS AND SOCKET-OUTLETS (TC 23H)

[IEC 62613-1 Ed. 1.0 b:2011](#), Plugs, socket-outlets and ship couplers for high-voltage shore connection systems (HVSC-Systems) - Part 1: General requirements, \$204.00

INSULATING MATERIALS (TC 15)

[IEC 60684-3-205 Ed. 1.0 b:2011](#), Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 205: Heat-shrinkable chlorinated polyolefin sleeving, flame retarded, nominal shrink ratio 1,7:1 and 2:1, \$61.00

[IEC 60684-3-247 Ed. 1.0 b:2011](#), Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 247: Heat-shrinkable, polyolefin sleeving, dual wall, not flame retarded, thick and medium wall, \$61.00

[IEC 60684-3-271 Ed. 3.0 b:2011](#), Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 271: Heat-shrinkable elastomer sleeveings, flame retarded, fluid resistant, shrink ratio 2:1, \$61.00

LAMPS AND RELATED EQUIPMENT (TC 34)

[IEC 60238 Ed. 8.2 b:2011](#), Edison screw lampholders, \$347.00

[IEC 60838-1 Ed. 4.2 b:2011](#), Miscellaneous lampholders - Part 1: General requirements and tests, \$306.00

[IEC 62386-209 Ed. 1.0 b:2011](#), Digital addressable lighting interface - Part 209: Particular requirements for control gear - Colour control (device type 8), \$291.00

[IEC/PAS 62722-1 Ed. 1.0 en:2011](#), Luminaire performance - Part 1: General requirements, \$66.00

[IEC/PAS 62722-2-1 Ed. 1.0 en:2011](#), Luminaire performance - Part 2 -1: Particular requirements for LED luminaires, \$77.00

LASER EQUIPMENT (TC 76)

[IEC 60825-4 Ed. 2.2 b:2011](#), Safety of laser products - Part 4: Laser guards, \$367.00

LIGHTNING PROTECTION (TC 81)

[IEC 62561-5 Ed. 1.0 b:2011](#), Lightning protection system components (LPSC) - Part 5: Requirements for earth electrode inspection housings and earth electrode seals, \$61.00

[IEC 62561-6 Ed. 1.0 b:2011](#), Lightning protection system components (LPSC) - Part 6: Requirements for lightning strike counters (LSC), \$97.00

OTHER

[CISPR 24 Ed. 2.0 b Cor.1:2011](#), Corrigendum 1 - Information technology equipment - Immunity characteristics - Limits and methods of measurement, \$0.00

PERFORMANCE OF HOUSEHOLD ELECTRICAL APPLIANCES (TC 59)

[IEC 60312-1 Amd.1 Ed. 1.0 en:2011](#), Amendment 1 - Vacuum cleaners for household use - Part 1: Dry vacuum cleaners - Methods for measuring the performance, \$21.00

POWER ELECTRONICS (TC 22)

[IEC 61204-3 Ed. 2.0 b:2011](#), Low voltage power supplies, d.c. output - Part 3: Electromagnetic compatibility (EMC), \$158.00

POWER SYSTEM CONTROL AND ASSOCIATED COMMUNICATIONS (TC 57)

[IEC 61850-8-1 Ed. 2.0 b:2011](#), Communication networks and systems for power utility automation - Part 8-1: Specific communication service mapping (SCSM) - Mappings to MMS (ISO 9506-1 and ISO 9506-2) and to ISO/IEC 8802-3, \$286.00

PROCESS MANAGEMENT FOR AVIONICS (TC 107)

[IEC/PAS 62647-1 Ed. 1.0 en:2011](#), Process management for avionics - Aerospace and defence electronic systems containing lead-free solder - Part 1: Lead-free management, \$97.00

[IEC/PAS 62647-2 Ed. 1.0 en:2011](#), Process management for avionics - Aerospace and defence electronic systems containing lead-free solder - Part 2: Mitigation of the deleterious effects of tin, \$158.00

SAFETY OF ELECTRONIC EQUIPMENT WITHIN THE FIELD OF AUDIO/VIDEO, INFORMATION TECHNOLOGY AND COMMUNICATION TECHNOLOGY (TC 108)

[IEC/TR 62368-2 Ed. 1.0 en:2011](#), Audio/video, information and communication technology equipment - Part 2: Explanatory information related to IEC 62368-1, \$260.00

SECONDARY CELLS AND BATTERIES (TC 21)

[IEC 61960 Ed. 2.0 b:2011](#), Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary lithium cells and batteries for portable applications, \$87.00

SEMICONDUCTOR DEVICES (TC 47)

[IEC 60749-7 Ed. 2.0 b:2011](#), Semiconductor devices - Mechanical and climatic test methods - Part 7: Internal moisture content measurement and the analysis of other residual gases, \$56.00

[IEC 62047-7 Ed. 1.0 b:2011](#), Semiconductor devices - Micro-electromechanical devices - Part 7: MEMS BAW filter and duplexer for radio frequency control and selection, \$128.00

SOLAR PHOTOVOLTAIC ENERGY SYSTEMS (TC 82)

[IEC 62109-2 Ed. 1.0 b:2011](#), Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters, \$143.00

SWITCHGEAR AND CONTROLGEAR (TC 17)

[IEC 62271-1 Amd.1 Ed. 1.0 b:2011](#), Amendment 1 - High-voltage switchgear and controlgear - Part 1: Common specifications, \$19.00

[IEC 62271-103 Ed. 1.0 b:2011](#), High-voltage switchgear and controlgear - Part 103: Switches for rated voltages above 1 kV up to and including 52 kV, \$235.00

WINDING WIRES (TC 55)

[IEC 60851-5 Amd.1 Ed. 4.0 b:2011](#), Amendment 1 - Winding wires - Test methods - Part 5: Electrical properties, \$41.00

IEC Technical Specifications**PIEZOELECTRIC AND DIELECTRIC DEVICES FOR FREQUENCY CONTROL AND SELECTION (TC 49)**

[IEC/TS 61994-2 Ed. 2.0 b:2011](#), Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection - Glossary - Part 2: Piezoelectric and dielectric filters, \$97.00

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

American National Standards

INCITS Executive Board

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

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

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

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

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

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

Call for Members

Society of Cable Telecommunications

ANSI Accredited Standards Developer

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE's standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premises equipment manufacturers, and all others who have an interest in the industry through a fair, balanced and transparent process.

SCTE is currently seeking to broaden the membership base of its ANS consensus bodies and is interested in new members in all membership categories to participate in new work in fiber-optic networks, advanced advertising, 3D television, and other important topics. Of particular interest is membership from the content (program and advertising) provider and user communities.

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE's membership rules and operating procedures. More information is available at www.scte.org or by email from standards@scte.org.

Redesignation of ANS

ANSI/ISA 75.02.01-2008

At the request of ISA (Organization), the designation of ANSI/ISA 75.02.01-2008 has been changed ANSI/ISA 75.02.01-2008 (IEC 60534-2-3 Mod). The title remains "Control Valve Capacity Test Procedures". For inquiries, please contact Eliana Beattie, (919) 990-9228, ebeattie@isa.org.

ANSI Accredited Standards Developers

Administrative Reaccreditations

Recreational Park Trailer Association (RPTIA)

At the direction of ANSI's Executive Standards Council (ExSC), the reaccreditation of the Recreational Park Trailer Association (RPTIA), a full ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on proposed American National Standards has been administratively approved, effective July 1, 2011. For additional information, please contact: Ms. Kathy Rook, Standards Administrator, RPTIA, 30 Greenville Street, 2nd Floor, 30263-2602; PHONE: (770) 251-2672; FAX: (770) 251-0025; E-mail: KRook@rptia.org.

Technical Association of the Pulp and Paper Industry (TAPPI)

At the direction of ANSI's Executive Standards Council (ExSC), the reaccreditation of the Technical Association of the Pulp and Paper Industry (TAPPI), a full ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on proposed American National Standards has been administratively approved, effective July 1, 2011. For additional information, please contact: Mr. Charles Bohanan, Director of Standards & Awards, TAPPI, 15 Technology Parkway South, Norcross, GA 30033; PHONE: (770) 209-7276; FAX: (770) 446-6947; E-mail: standards@tappi.org.

International Organization for Standardization (ISO)

ISO Proposals for a New Fields of ISO Technical Activity

Biomimetics

Comment Deadline: July 15, 2011

The Deutsches Institut für Normung (DIN) has submitted to ISO a proposal for a new field of ISO technical activity on the subject of Biomimetics, with the following scope statement:

Standardization in the field of biomimetics. The proposed ISO/TC will be responsible for the international standardization of biomimetic methods and approaches, incorporating the most recent results of R&D projects. "Biomimetics" (also "bionics", "biomimicry") is to be classified and defined, and a terminology developed. The limits and potentials of biomimetics as an innovation system or a sustainability strategy are to be explored. The entire biomimetic process ranging from the development of ideas to the creation of bionic products is to be described and standardized.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via e-mail: isot@ansi.org, with submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, July 15, 2011.

Facilities Management

Comment Deadline: August 12, 2011

The British Standards Institution (BSI) has submitted to ISO a proposal for a new field of ISO technical activity on the subject of Facilities management, with the following scope statement:

Standardization in the field of Facility Management. Facility Management covers and integrates processes, services, activities and facilities. Effective Facility management brings value to an organisation and all associated stakeholders. In general, all organisations, whether public or private, use buildings, assets and services (facility services) to support their primary activities. By coordinating these assets and services, using management skills and handling many changes in the organisation's environment, Facility Management influences its ability to act proactively and meet all its requirements. This is also done to optimize the costs and performance of assets and services.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via e-mail: isot@ansi.org with submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, August 12, 2011.

International Electrotechnical Commission (IEC)

New Field of Technical Activity

Printed Electronics

Comment Deadline: July 29, 2011

The IEC National Committees have been invited to vote before 16 September 2011 on a proposal from the Korean National Committee for a New Field of Technical Activity – Printed Electronics.

Draft Scope: Standardization of terminology, materials, processes, equipment, products, and health/safety/environment which are related to the printing methods for electronics

Purpose and Justification: To establish industrialization of this technology and to minimize investment for its commercialization from the beginning stage. This proposal to establish a new TC titled Printed Electronics aims to pursue the co-development of the new technology under harmony of global opinions and produce a common benefit to international society.

The U S National Committee has been invited to indicate if it agrees with the scope proposed for this new IEC TC, if it wishes to register as a Participating Member and if it is interested in assignment as international Secretariat. If the USNC is to become a P Member, a Technical Advisory Group (TAG) will have to be established and a TAG Administrator will have to be assigned. If the USNC is to request assignment as Secretariat, an Administrative Secretariat will have to be appointed to serve for the USNC. If any entities are interested in either position, TAG Administrator or Administrative Secretariat, they are invited to contact Tony Zertuche, USNC Deputy General Secretary, tzertuche@ansi.org, by Friday, July 29, 2011.

USNC/IEC

Nonmember of 16 IEC TCs/SCs

The U.S. National Committee/IEC is currently registered as a NON-MEMBER of the following 16 IEC Technical Committees and Subcommittees. An effort is periodically launched to determine if any interest exists for establishing Technical Advisory Groups in these areas and registering as a Participating Member in any of the related Committees.

IEC/TC 3 – Information Structures, Documentation and Graphical Symbols

IEC/SC 3C – Graphical Symbols for Use on Equipment

IEC/SC 3D – Data Sets for Libraries

IEC/TC 7 – Overhead Electrical Conductors

IEC/TC 11 – Overhead Lines

IEC/SC 22E – Power Electronic Systems and Equipment/Stabilized Power Supplies

IEC/SC 22F – Power Electronic Systems and Equipment/Power Electronics for Electrical Transmission and Distribution Systems

IEC/TC 28 – Insulation Co-ordination

IEC/SC 36A – Insulators/Insulated Bushings

IEC/TC 39 – Electronic Tubes

IEC/SC 59C – Performance of Household and Similar Electrical Appliances/Heating Appliances

IEC/SC 61B – Safety of Household and Similar Electrical Appliances/Safety of Household Microwave Ovens

IEC/SC 61E – Safety of Household and Similar Electrical Appliances/Safety of Electrical Commercial Catering Equipment

IEC/TC 73 – Short Circuit Currents

IEC/TC 97 – Electrical Installations for Lighting and Beacons of Aerodromes

IEC/TC 103 – Transmitting Equipment for Radiocommunications

Anyone who has an interest in any of these IEC TCs/SCs and wishes additional information is invited to contact: Tony Zertuche, Deputy General Secretary, USNC/IEC, (212) 642-4892 tzertuche@ansi.org.

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Sustainability assessment for resilient floor coverings

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6.4 Management of water resources

The intent of the criteria within this section is to encourage the conservation of water resources and protection of water quality.

6.4.1 Prerequisite - Water use inventory

The manufacturer shall complete an inventory of water use including identification of quantity of water used, quantity consumed (e.g., loss through evaporation), and sources (e.g., municipal potable, direct capture, on-site wells, reclaimed wastewater.).

6.4.2 Reduced water consumption

The manufacturer shall receive one point on a per-unit basis from 2000 or later:

- an average 1% water reduction per year over a given 5 year period; or
- 5% reduction of water consumption over the last ten years; or
- significant reduction for a lesser multi-year time period that will obviously result in either of the above

6.4.3 Water quality

The manufacturer shall document that wastewater released either to a publicly owned treatment works (POTW), or directly to the environment, is of a quality equal to or better than the quality of the supplied water according to established standards. A manufacturer can earn either one or two points, as detailed below:

- The manufacturer shall receive one point if the wastewater's quality meets tertiary wastewater treatment standards; or
- The manufacturer shall receive two points if the wastewater's quality meets drinking water level standards.

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[Note – the changes are seen below using **strikeout** for removal of old text and **gray highlights** to show the suggested text. **ONLY** the highlighted text is within the scope of this ballot.]

NSF/ANSI Standard
for Drinking Water Treatment Units –

Glossary of drinking water treatment unit terminology

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3 Definitions

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X.X **reporting limit (RL):** the maximum level, for an undiluted sample, to which a laboratory may report a particular analyte as “Not Detected”.

X.X **method detection Limit (MDL):** the minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix containing the analyte.

NOTE - Many times there is more to the analytical method than just doing a reaction or submitting it to direct analysis. For example it might be necessary to heat a sample that is to be analyzed for a particular metal with the addition of acid first (this is called **digestion**). The sample may also be diluted or concentrated prior to analysis on an instrument. Additional steps in an analysis add additional opportunities for error. Since detection limits are defined in terms of error, this will naturally increase the measured detection limit. This detection limit (with all steps of the analysis included) is called the MDL. The practical method for determining the MDL is to analyze 7 samples of concentration near the expected limit of detection. The standard deviation is then determined. The one-sided t distribution is determined and multiplied versus the determined standard deviation. For seven samples (with six degrees of freedom) the t value for a 99% confidence interval is 3.14. Rather than performing the complete analysis of seven identical samples, if the Instrument Detection Limit is known, the MDL may be estimated by multiplying the Instrument Detection Limit or Lower Level of Detection by the dilution prior to analyzing the sample solution on the instrument. This estimation, however, ignores any uncertainty that arises from performing the sample preparation and will therefore probably underestimate the true MDL.

X.X **instrument detection Limit (IDL):** the analyte concentration that is required to produce a signal greater than three times the standard deviation of the noise level.

X.X **level of quantitation (LOQ):** the limit at which the difference between two different values can be reasonably discerned.

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Issue 3 Revision 1 (June 2011)

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NOTE - The LOQ can be drastically different between labs, therefore another detection limit that is commonly used is referred to as the **Practical Quantitation Limit (PQL)**.

X.X **practical quantitation Limit (PQL):** 5 times the MDL.

X.X **target compounds (targets):** those analytes for which the analytical system has been specifically validated, and for the samples in question specifically calibrated in accordance with the referenced analytical procedure. Through this validation, the target compounds have well defined method recovery (accuracy) and reproducibility (precision) data.

X.X. **tentatively identified compounds (TICs):** are those which can be detected by an analytical method but concentration cannot be confirmed without additional analytical testing. For instance, a gas chromatograph/mass spectrometer instrument can be calibrated to identify and quantify the concentrations of a number of target compounds. However, additional compound spectra may be detected for which an instrument was not calibrated. Their identity can be confirmed with a search of the spectral library of compounds to find a match, but the concentration cannot be confirmed without running a known standard of the tentative matched compound. Sometimes no good match for the compound can be found, so only the class of compound can be identified (i.e. it's an alkane).

X.X **total allowable concentration (TAC):** The maximum concentration of a non-regulated contaminant permitted in a public drinking water supply as defined by Annex A of NSF/ANSI 61.

Reason: New language has been proposed in the DWTU standards to address TICs and unknown compounds that are found during extraction testing. Definitions have been added to define relevant terms used in the proposed language.

BSR/UL 153 PROPOSAL

2.12.1 DWELLING UNIT - A single unit, providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking, and sanitation.

58.1.2 If a unit is intended for use in dwelling units and employs fluorescent ballasts that are thus required by law to comply with the Federal Communications Commission (FCC) Regulations Part 18 limits for consumer industrial, scientific, and medical (ISM) equipment:

- a) The ballasts shall comply with the Part 18 limits for consumer ISM equipment.
- b) The unit shall comply with the Part 18 limits for consumer ISM equipment, or
- c) The unit shall be marked in accordance with 172.1.5.

Proof of compliance with (a) or (b) shall be the FCC logo or an FCC Part 18 consumer ISM limits compliance statement on the ballast or the unit.

64.2.2 If a unit is intended for use in dwelling units and employs HID ballasts, igniters, or associated devices that are thus required by law to comply with Part 18 of the Federal Communications Commission (FCC) Regulations:

- a) The devices shall comply with the Part 18 limits for consumer ISM equipment.
- b) The unit shall comply with the Part 18 limits for consumer ISM equipment, or
- c) The unit shall be marked in accordance with 173.1.3.

Proof of compliance with (a) or (b) shall be the FCC logo or an FCC Part 18 consumer ISM limits compliance statement on the device or the unit.

172.1.5 A fluorescent type unit that must be marked in accordance with 58.1.2(c) shall be marked "NOT FOR USE IN DWELLINGS" on the unit and on the smallest unit package or carton.

173.1.3 An HID type unit that must be marked in accordance with 64.2.2(c) shall be marked "NOT FOR USE IN DWELLINGS" on the unit and on the smallest unit package or carton.

BSR/UL 555
Standard for Safety for Fire Dampers

1. New Option for Evaluating Multiple Section Dampers for Dynamic Closure

14.1.7 Fire dampers ~~with non-controlled closure~~ that are to be qualified at sizes exceeding their single section maximum shall be evaluated via one of the ~~three~~ four following methods:

Option 1 - Conduct dynamic closure testing as described in Section 14.2 on the full scale multiple section assembly.

Option 2 - Conduct dynamic closure test as described in Section 14.2 on a single section at twice the rated velocity plus 400 fpm (2.0 m/s) for a two section damper, three times the rated velocity plus 400 fpm (2.0 m/s) for a three section damper and so forth. For example, to achieve a rated velocity of 2,000 fpm and 4 inches of water for a two section damper assembly, a single damper section shall be tested at 4,400 fpm and 4.5 inches of water.

Option 3 - Conduct dynamic closure testing on a single section of the multiple section assembly as described in Section 14.2 at the minimum test airflow and pressure corresponding to the desired rated airflow and pressure of the multiple section assembly (reference Table 14.1). This method is only applicable for controlled closure type multiple section dampers employing a single temperature response device and which are either driven by a common drive mechanism, such as a jackshaft, or have demonstrated that the assembly closes in unison.

Option 4 - Conduct dynamic closure testing as described in Section 14.3, Velocity Profile Testing for Multiple Section Assembly. This method is applicable only when it cannot be determined that all of the damper sections close in unison.

~~NOTE: When applying the Velocity Profile Testing method, more than one heat responsive device must be used. Multiple section damper assemblies that will close in unison must be tested as detailed in Section 14.2.~~

BSR/UL 1574 PROPOSAL

3.14.1 DWELLING UNIT - A single unit, providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking, and sanitation.

47.6 If a luminaire is intended for use in dwelling units and employs fluorescent ballasts, HID ballasts, igniters, or associated devices that are thus required by law to comply with the Federal Communications Commission (FCC) Regulations Part 18 limits for consumer industrial, scientific, and medical (ISM) equipment:

- a) These devices shall comply with the Part 18 limits for consumer ISM equipment,
- b) The luminaire assembly shall comply with the Part 18 limits for consumer ISM equipment, or
- c) The luminaire assembly shall be marked in accordance with 83.12.

Proof of compliance with (a) or (b) shall be the FCC logo or an FCC Part 18 consumer ISM limits compliance statement on the device or the luminaire.

83.12 A fluorescent or HID luminaire assembly that must be marked in accordance with 47.6(c) shall be marked "NOT FOR USE IN DWELLINGS" on the luminaire assembly and on the smallest unit package or carton.

BSR/UL 2108 PROPOSAL

3.4.1 DWELLING UNIT - A single unit, providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking, and sanitation.

7.4 If a power unit is intended for use in dwelling units and is thus required by law to comply with Federal Communications Commission (FCC) Regulations Part 18 limits for consumer industrial, scientific, and medical (ISM) equipment:

a) The power unit shall comply with the Part 18 limits for consumer (ISM) equipment, or

b) The power unit shall be marked in accordance with 48.2.11.

Proof of compliance with (a) shall be the FCC logo or an FCC Part 18 consumer ISM limits compliance statement on the power unit.

48.2.11 A power unit that must be marked in accordance with 7.4(b) shall be marked "NOT FOR USE IN DWELLINGS" on the power unit and on the smallest unit package or carton.