American National Standards

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

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

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

* Standard for consumer products
Comment Deadline: May 7, 2006

BHMA (Builders Hardware Manufacturers Association)

Revisions

- BSR/BHMA A156.15-200x, Release Devices - Closer Holder, Electromagnetic and Electromechanical (revision of ANSI/BHMA A156.15-2001)

This Standard establishes requirements for door closers combined with hold-open devices or free-swinging door closers combined with releasing devices, and includes performance tests covering operational, cyclical and finish criteria. Tests described in this Standard are performed under laboratory conditions. In actual usage, results vary because of installation, maintenance and environmental conditions.

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

Send comments (with copy to BSR) to: Michael Tierney, BHMA; mptierney@snet.net

Comment Deadline: May 22, 2006

ADA (American Dental Association)

New Standards

- BSR/ADA 1047-200x, Standard Content of an Electronic Periodontal Attachment (new standard)

The purpose of this standard is to develop uniform content requirements for documentation to be included in an electronic periodontal attachment. An attachment is separate from the original claim submission transaction. Attachment documentation specified in this standard will enable claims adjudication for various periodontal procedures.

Single copy price: $38.00
Obtain an electronic copy from: bralowerp@ada.org
Order from: Paul布拉lower, ADA; bralowerp@ada.org
Send comments (with copy to BSR) to: Same

New National Adoptions


This Specification specifies requirements and test methods for polymer-based materials intended for sealing pits and fissures in teeth. This Specification covers both self-cured and external-energy-activated materials.

Single copy price: $38.00
Obtain an electronic copy from: drawhornt@ada.org
Order from: Thelma Drawhorn, ADA; drawhornt@ada.org
Send comments (with copy to BSR) to: Same

ASABE (American Society of Agricultural and Biological Engineers)

Revisions

- BSR/ASABE EP364.3-MONYR, Installation and Maintenance of Farm Standby Electrical Power (revision of ANSI/ASAE EP364.2-AUG98 (RAPP2003))

Provide information to assist installers, maintenance personnel, operators and others in the proper installation, operation, and maintenance of farm standby electrical systems. This Engineering Practice covers both engine-driven and tractor-driven generators for farm standby electrical power service as defined in EGSA-101G, EGSA-101S, and EGSA-101P.

Single copy price: $40.00
Obtain an electronic copy from: vangilder@asabe.org
Order from: Carla VanGilder, ASABE; vangilder@asabe.org
Send comments (with copy to BSR) to: Same

New Standards

- BSR/ASTM D2709-200x, Test Method for Water and Sediment in Middle Distillate Fuels by Centrifuge (new standard)

Single copy price: $29.00

- BSR/ASTM D7260-200x, Standard Practice for Optimization, Calibration and Validation of Inductively Coupled Plasma - Atomic Emission Spectrometry (ICP-AES) for the Elemental Analysis of Petroleum Products and Lubricants (new standard)

Single copy price: $40.00


Single copy price: $40.00

- BSR/ASTM E2489-200x, Practice for Statistical Analysis of One-Sample and Two-Sample Interlaboratory Proficiency Testing Programs (new standard)

Single copy price: $45.00

- BSR/ASTM F2261-200x, Test Method for Pressure Rating Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40 and 80 Socket-Type (new standard)

Single copy price: $34.00

- BSR/ASTM F2334-200x, Guide for Public Use Skate Park Facilities (new standard)

Single copy price: $40.00

- BSR/ASTM F2480-200x, Specification for In-Ground Concrete Skate Park (new standard)

Single copy price: $40.00

- BSR/ASTM F2536-200x, Guide for Installing Plastic DWV Piping - Suspended from On-Grade Slabs (new standard)

Single copy price: $34.00
BSR/ASTM F2561-200x, 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 (new standard)
Single copy price: $34.00

BSR/ASTM F2562-200x, Standard Specification for Steel Reinforced Thermoplastic Pipe (new standard)
Single copy price: $40.00

BSR/ASTM F2568-200x, Test Method for Measurement of Sleeping Bags (new standard)
Single copy price: $34.00

BSR/ASTM F2569-200x, Method for Evaluating the Force Reduction Properties of Surfaces for Athletic Use (new standard)
Single copy price: $34.00

BSR/ASTM F2570-200x, Standard Test Method for Measuring the Dynamic Stiffness (DS) of Baseballs and Softballs (new standard)
Single copy price: $29.00

BSR/ASTM F2571-200x, Test Methods for Evaluating Design and Performance Characteristics of Fitness Equipment (new standard)
Single copy price: $40.00

BSR/ASTM F2572-200x, Standard Practice for Manufacturer’s Quality Control of Consumer Trampoline Bed Material (new standard)
Single copy price: $29.00

BSR/ASTM F2573-200x, Specification for Low Velocity Resilient Material Projectile (new standard)
Single copy price: $34.00

BSR/ASTM F2574-200x, Specification for Low Velocity Projectile Marker (new standard)
Single copy price: $40.00

Revisions

Single copy price: $34.00

Single copy price: $34.00

BSR/ASTM D446-200x, Specifications and Operating Instructions for Glass Capillary Kinematic Viscometers (revision of ANSI/ASTM D446-2001)
Single copy price: $45.00

Single copy price: $34.00

Single copy price: $34.00

Single copy price: $40.00

BSR/ASTM D1655-200x, Specification for Aviation Turbine Fuels (revision of ANSI/ASTM D1655-2004b)
Single copy price: $40.00

BSR/ASTM D1742-200x, Test Method for Oil Separation from Lubricating Grease During Storage (revision of ANSI/ASTM D1742-2000)
Single copy price: $34.00

Single copy price: $40.00

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BSR/ASTM D3606-200x, Test Method for Determination of Benzene and Toluene in Finished Motor and Aviation Gasoline by Gas Chromatography (revision of ANSI/ASTM D3606-2004a)
Single copy price: $34.00

Single copy price: $40.00

BSR/ASTM D4304-200x, Specification for Mineral Lubricating Oil Used in Steam or Gas Turbines (revision of ANSI/ASTM D4304-2001)
Single copy price: $29.00

Single copy price: $40.00

Single copy price: $45.00

BSR/ASTM D4741-200x, Test Method for Measuring Viscosity at High Temperature and High Shear Rate by Tapered-Plug Viscometer (revision of ANSI/ASTM D4741-2001)
Single copy price: $34.00

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<td>Specification for Automotive Spark-Ignition Engine Fuel (revision of ANSI/ASTM D4814-2004b)</td>
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<td>BSR/ASTM D4951-200x</td>
<td>Test Method for Determination of Additive Elements in Lubricating Oils by Inductively Coupled Plasma Atomic Emission Spectrometry (revision of ANSI/ASTM D4951-02)</td>
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<td>Test Method for Vapor Pressure of Petroleum Products (Mini Method) (revision of ANSI/ASTM D5191-2004)</td>
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<td>BSR/ASTM D5304-200x</td>
<td>Test Method for Assessing Middle Distillate Fuel Storage Stability by Oxygen Overpressure (revision of ANSI/ASTM D5304-2005)</td>
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<td>Specification for Fuel Methanol (M70-M85) for Automotive Spark-Ignition Engines (revision of ANSI/ASTM D5797-1996 (R2001))</td>
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<td>BSR/ASTM D5983-200x</td>
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<td>BSR/ASTM D6021-200x</td>
<td>Test Method for Measurement of Total Hydrogen Sulfide in Residual Fuels by Multiple Headspace Extraction and Sulfur Specific Detection (revision of ANSI/ASTM D6021-1996 (R2001))</td>
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<td>BSR/ASTM D6121-200x</td>
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<td>BSR/ASTM D6468-200x</td>
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Single copy price: $29.00


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Single copy price: $29.00


Single copy price: $40.00

Withdrawals


Single copy price: $29.00

ESTA (ASC E1) (Entertainment Services and Technology Association)

New Standards

BSR E1.6-2-200x, Entertainment Technology - Serial Manufactured Electric Chain Hoists (new standard)

This draft American National Standard is a continuation of the BSR E1.6 powered theatrical rigging system project. The project has been split into two parts: BSR E1.6-2 dealing with electrical chain hoists used in entertainment applications and BSR E1.6-1 dealing with other powered winches. This document, BSR E1.6-2, covers the design, inspection, and maintenance of serially manufactured electric chain hoists having capacity of two tons or less and used in the entertainment industry as part of a performance or preparation for a performance.

Single copy price: Free

Obtain an electronic copy from: http://www.esta.org/tsp/documents/public_review_docs.php

Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org

Send comments (with copy to BSR) to: Same

HL7 (Health Level Seven)

New Standards

BSR/HL7 V3 MR, R1-200x, HL7 Version 3 Standard: Medical Records, Release 1 (new standard)

This document has been updated to the current RIM and the status code has been removed from the parent document.

Single copy price: Free (HL7 members); $450.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

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

Send comments (with copy to BSR) to: Same

Revisions

BSR/HL7 V2.6-200x, An Application Protocol for Electronic Data Exchange in Healthcare Environments (revision of ANSI/HL7 V2.5-2003)

The V2.6, membership ballot 3 chapters include reconciled ballot responses including various editorial updates and length changes to data types to provide consistency across chapters.

Single copy price: Free (HL7 members); $450.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

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

Send comments (with copy to BSR) to: Same

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

New Standards

Draft INCITS 413-200x, Information technology - RapidIO (TM) Interconnect Specification (Version 1.3) (new standard)

The RapidIO (TM) architecture was developed to address the need for a high-performance low-pin-count packet-switched system level interconnect to be used in a variety of applications as an open standard. The architecture is targeted toward networking, telecom, and high-performance embedded applications. It is intended primarily as an intra-system interconnect, allowing chip-to-chip and board-to-board communications at Gigabyte-per-second performance levels.

Single copy price: $30.00

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

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

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

AWS (American Welding Society)

Revisions

BSR/AWS A5.9/A5.9M-200x, Specification for Bare Stainless Steel Welding Electrodes and Rods (revision of ANSI/AWS A5.9-93 (R1999))

This specification prescribes the requirements for classification of solid and composite stainless steel electrodes (both as wire and strip) for gas metal arc welding, submerged arc welding, and other fusion welding processes. It also includes wire and rods for use in gas tungsten arc welding. Classification is based on chemical composition of the filler metal.

Single copy price: $26.50

Obtain an electronic copy from: roneill@aws.org

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

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

Withstandards action - april 7, 2006 - page 7 of 25 pages
Reaffirmations


Specifies:
(a) the conditions for conformance testing and the Reference Drive;
(b) the environments in which the cartridges are to be operated and stored; and
(c) the mechanical, physical and dimensional characteristics of the cartridge.

Single copy price: $30.00
Obtain an electronic copy from: ANSI;
   http://webstore.ansi.org/ansidotstore/find.asp?
Order from: IHS Global; http://www.global.ih.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);
   bbennett@itic.org


Defines ACSE services for ASO-association control in an open systems interconnection environment. ACSE supports two modes of communication service: connection-mode and connectionless-mode.

Single copy price: $30.00
Obtain an electronic copy from: ANSI;
   http://webstore.ansi.org/ansidotstore/find.asp?
Order from: IHS Global; http://www.global.ih.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);
   bbennett@itic.org


Specifies the characteristics of a 130-mm optical disk cartridge (ODC) of Type WORM (Write Once Read Many) with a capacity of 5,2 Gbytes. Type WORM ODCs use writing effects that are inherently irreversible.

Single copy price: $30.00
Obtain an electronic copy from: ANSI;
   http://webstore.ansi.org/ansidotstore/find.asp?
Order from: IHS Global; http://www.global.ih.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);
   bbennett@itic.org

NECA (National Electrical Contractors Association)

Reaffirmations


This standard describes the procedures for installing exterior lighting systems.

Single copy price: $10.00
Obtain an electronic copy from: billie.zidek@necanet.org
Order from: Billie Zidek, NECA; Billie.zidek@necanet.org
Send comments (with copy to BSR) to: Same


This standard describes installation procedures for industrial lighting systems.

Single copy price: $10.00
Obtain an electronic copy from: billie.zidek@necanet.org
Order from: Billie Zidek, NECA; Billie.zidek@necanet.org
Send comments (with copy to BSR) to: Same

NFPA2 (National Fluid Power Association)

New Standards

BSR (NFPA) T3.6.8 R-200x, Fluid power systems - Cylinders - Dimensions for accessories for catalogued square head industrial types (new standard)

This standard includes:
- nominal accessory dimensions for catalogued industrial square head fluid power cylinders;
- dimensional identification code for envelope and mounting dimensions;
- dimensions for variety simplification and dimensional interchangeability; and
- dimensions for mounting accessories with load rating compatible to the pressure rating of the accessory’s cylinder.

Single copy price: Free
Obtain an electronic copy from: ctschwartz@nfpa.com
Order from: Carrie Tatman Schwartz, NFPA2; ctschwartz@nfpa.com
Send comments (with copy to BSR) to: Same

Reaffirmations

BSR B93.35-1978 (R2001), Cavity dimensions for fluid power exclusion devices (inch series) (reaffirmation of ANSI B93.35-1978 (R2001))

This standard includes dimensions for the cavity into which clearance-type and press-type exclusion devices are installed.

Single copy price: Free
Obtain an electronic copy from: ctschwartz@nfpa.com
Order from: Carrie Tatman Schwartz, NFPA2; ctschwartz@nfpa.com
Send comments (with copy to BSR) to: Same


This standard includes standard methods for testing, measuring, and reporting leakage of reciprocating dynamic hydraulic fluid power sealing devices in linear actuators.

Single copy price: Free
Obtain an electronic copy from: ctschwartz@nfpa.com
Order from: Carrie Tatman Schwartz, NFPA2; ctschwartz@nfpa.com
Send comments (with copy to BSR) to: Same


This standard defines maximum energy absorption guidelines for ANSI B93.15, and develops a method of presenting hydraulic cushion suitability.

Single copy price: Free
Obtain an electronic copy from: ctschwartz@nfpa.com
Order from: Carrie Tatman Schwartz, NFPA2; ctschwartz@nfpa.com
Send comments (with copy to BSR) to: Same
TIA (Telecommunications Industry Association)

New Standards

BSR/TIA 1096-200x, Telephone Terminal Equipment TIA - Connector Requirements for Connection of Terminal Equipment to the Telephone Network (new standard)

The technical criteria in this standard are intended to protect the telephone network from the harms defined by the Federal Communications Commission (FCC) Part 68, Section 3 rules in Title 47 of the Code of Federal Regulations (47 CFR 68.3).

Single copy price: $101.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; www.global.ihs.com, (800) 854-7179
Send comments (with copy to BSR) to: Ronda Coulter, TIA; rculter@tiaonline.org

Revisions

BSR/TIA 571-B-200x, Telephone Terminal Equipment Electrical, Thermal, Mechanical Environmental Performance Requirements (revision and redesignation of ANSI/TIA 571-A-1999)

This document establishes environmental performance criteria for Customer Premises Equipment (CPE), such as Telephones, Modems, Multi-line systems, Routers, Set top Boxes, Alarm Systems, etc. It defines the physical and electrical conditions under which the equipment shall continue to demonstrate basic functionality.

Single copy price: $74.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; www.global.ihs.com, (800) 854-7179
Send comments (with copy to BSR) to: Ronda Coulter, TIA; rculter@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions


(1) Addition of mPPE-PE Insulation and Jacket Material for use in Appliance Wire; and
(2) Addition of mPPE Insulation and Jacket Material for use in Appliance Wire.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: Comm2000
Send comments (with copy to BSR) to: Camille Alma, UL; Camille.A.Alma@us.ul.com

Comment Deadline: June 6, 2006
Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

ANS (American Nuclear Society)

New Standards

BSR/ANS 2.27-200x, Criteria for Investigations of Nuclear Facility Sites for Seismic Hazard Assessments (new standard)

This standard provides requirements and recommended practices for conducting investigations and acquiring data sets needed to evaluate seismic source characterization for probabilistic seismic hazard analysis (PSHA), site response and soil structure interaction (SSI) effects, and liquefaction. These data also are used to evaluate fault rupture and associated secondary deformation, and other seismically-induced ground failure hazards (i.e., ground settlement, slope failure, and subsidence and collapse).

Single copy price: $40.00
Obtain an electronic copy from: pschroeder@ans.org
Order from: Pat Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME A112.19.16-200x, Terrazzo Fixture Requirements (new standard)

Establishes the minimum requirements for terrazzo materials that are used to manufacture plumbing fixtures for general use. It includes material, structural and physical test requirements and marking and identification of fixtures complying with this Standard.

Single copy price: $20.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

AWWA (American Water Works Association)

Revisions

BSR/AWWA A100-200x, Water Wells (revision of ANSI/AWWA A100-1997)

This standard describes the minimum requirements for vertical water supply wells.

Single copy price: $20.00
Obtain an electronic copy from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

EIA (Electronic Industries Alliance)

Revisions

BSR/EIA 364-23C-200x, Low Level Contact Resistance Test Procedure for Electrical Connectors (revision of ANSI/EIA 364-23B-2000)

This test procedure may applies to any type or combination of current carrying members such as pin and socket contacts, relay contacts, wire and crimp connectors, or printed circuit board.

Single copy price: $49.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; www.global.ihs.com, (800) 854-7179
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org
BSR/ESD STM12.1-1997 (R200x), Seating - Resistive Measurement

This standard test method provides test methods for evaluating and periodically checking seating after qualification of seating prior to installation or application, as well as test methods for evaluating and periodically checking seating after installation or application.

Single copy price: $50.00 (EOS/ESD Member)/ $70.00 (Non-member)
Order from: ESD Association
Send comments (with copy to BSR) to: Bridget Schneegas, EOS/ESD; bschneegas@esda.org


This standard test method provides for measuring the electrical system resistance of floor materials in combination with a person wearing static control footwear.

Single copy price: $50.00 (EOS/ESD Member)/ $70.00 (Non-member)
Order from: ESD Association
Send comments (with copy to BSR) to: Bridget Schneegas, EOS/ESD; bschneegas@esda.org

BSR/ESD STM79.2-1999 (R200x), Floor Materials and Footwear - Voltage Measurement in Combination with a Person (reaffirmation of ANSI/ESD STM79.2-1999)

This document provides test methods for the measurement of the voltage on a person where protection of ESD susceptible items is required.

Single copy price: $50.00 (EOS/ESD Member)/ $70.00 (Non-member)
Order from: ESD Association
Send comments (with copy to BSR) to: Bridget Schneegas, EOS/ESD; bschneegas@esda.org

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Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to psa@ansi.org.

Comment Deadline: May 7, 2006

AMT (ASC B11) (Association for Manufacturing Technology)


This document provides guidelines for a uniform approach to the control of airborne contaminants generated by stationary machine tools used to cut and form materials. Control shall be through the proper design, installation, use, and maintenance of the machine tool and its support systems (such as, but not limited to, metalworking fluid delivery systems and air cleaning equipment).

Single copy price: TBD
Order from: David Felinski, AMT (ASC B11); dfelinski@amtonline.org
Send comments (with copy to BSR) to: Same
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/UL 427-1996, Refrigerating Units

Call for Comment Contact Information

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

### Order from:

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<th>Phone</th>
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<td>American Dental Association 211 East Chicago Avenue Chicago, IL 60611-2678 (312) 440-2509 (312) 440-2529</td>
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<tr>
<td>AMT (ASC B11)</td>
<td>Association for Manufacturing Technology 7901 Westpark Drive McLean, VA 22102-4206 (703) 827-5211 (703) 893-1151</td>
<td><a href="http://www.amtonline.org">www.amtonline.org</a></td>
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<td>ANSI</td>
<td>American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 (708) 579-8289 (708) 352-6464</td>
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<td>ASABE</td>
<td>American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 (269) 429-0300</td>
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<td>ASME</td>
<td>American Society of Mechanical Engineers 3 Park Avenue, 20th Floor (20N2) New York, NY 10016 (212) 591-8521 (212) 591-8501</td>
<td><a href="http://www.asme.org">www.asme.org</a></td>
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<td>ASTM</td>
<td>ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 610-832-9743</td>
<td><a href="http://www.astm.org">www.astm.org</a></td>
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<tr>
<td>ANSI</td>
<td>American National Standards Institute 25 West 43rd Street 4th Floor New York, NY 10036 (212) 642-4980</td>
<td><a href="http://www.ansi.org">www.ansi.org</a></td>
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<td>Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 (212) 244-1505 (212) 244-1502</td>
<td><a href="http://www.esta.org">www.esta.org</a></td>
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<tr>
<td>NECA</td>
<td>National Electrical Contractors Association 3 Bethesda Metro Center, Suite 1100 Bethesda, MD 20814 (301) 657-3110 ext. 546 (301) 215-4500</td>
<td><a href="http://www.necanet.org">www.necanet.org</a></td>
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</tbody>
</table>
Send comments to:

ADA
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Fax: (312) 440-2529

AMT (ASC B11)
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ASME
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ASTM
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Web: www.astm.org

AWS
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Phone: (305) 443-9353 Ext. 466
(800) 443 9353 Ext. 466
Fax: (305) 443-5951
Web: www.aws.org

AWWA
American Water Works Association
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Web: www.awwa.org

BHMA
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Fax: (212) 370-9047
Web: www.buildershardware.com

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ESTA (ASC E1)
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UL
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Melville, NY 11747
Phone: (631) 271-6200
Web: www.ul.com
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.

ACC (American Chemistry Council)

Revisions


AGMA (American Gear Manufacturers Association)

Reaffirmations


ASTM (ASTM International)

New Standards


Revisions


ESTA (ASC E1) (Entertainment Services and Technology Association)

New Standards


IEEE (Institute of Electrical and Electronics Engineers)

New Standards


Revisions


Supplements


NSF (NSF International)

Revisions


UL (Underwriters Laboratories, Inc.)

Revisions


(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.

AIAA (American Institute of Aeronautics and Astronautics)
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        Reston, VA 20191-4344
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E-mail: craigd@aiaa.org

BSR/AIAA S-102.1.6-200x, Performance-Based Reliability and Maintainability Programs - Critical Item Risk Management (new standard)
Stakeholders: Satellite manufacturers, launch providers, mobile defense system developers.
Project Need: Provides a structured process, which is not provided by any other standards, for managing R&M risk. A series of 40 small R&M task standards will be developed instead of one big R&M program standard.

This standard provides the basis for the performance-based identification and control of system items that require special attention because of complexity, application of state-of-the-art techniques, anticipated reliability problems, or the impact of potential failure on safety, readiness, or mission success. The linkage of this Standard to the other standards in the new family of performance-based R&M standards is described, and a large number of keyword data element descriptions (DED) for use in automating the R&M critical item risk management process are provided.

BSR/AIAA S-102.2.1-200x, Performance-Based Reliability and Maintainability Programs - Functional Dependency Modeling (new standard)
Stakeholders: Satellite manufacturers, launch providers, mobile defense system developers.
Project Need: Provides a structured process, which is not provided by any other standards, for managing R&M risk. A series of 40 small R&M task standards will be developed instead of one big R&M program standard.

This standard provides the basis for developing performance-based hierarchical functional flow models to represent the causal relationships between inputs and outputs of all the different functional elements in a device or system. The principle objective is to model the physical architecture of the system to the extent necessary to support R&M assessments.

BSR/AIAA S-102.2.3-200x, Performance-Based Reliability and Maintainability Programs - Component Reliability Predictions (new standard)
Stakeholders: Satellite manufacturers, launch providers, mobile defense system developers.
Project Need: Provides a structured process, which is not provided by any other standards, for managing R&M risk. A series of 40 small R&M task standards will be developed instead of one big R&M program standard.

This Standard provides the basis for developing performance-based estimates of the probability that a component, whether it be the lowest indenture-level piece part or the full system, will not fail for a specified period of time or number of operating cycles, under specified operating conditions. The linkage of this Standard to the other standards in the new family of performance-based R&M standards is described, and a large number of keyword data element descriptions (DEDs) for use in automating the Component Reliability Predictions process are provided.

BSR/AIAA S-102.2.5-200x, Performance-Based Reliability and Maintainability Programs - Sneak Circuit Analysis (new standard)
Stakeholders: Satellite manufacturers, launch providers, mobile defense system developers.
Project Need: Provides a structured process, which is not provided by any other standards, for managing R&M risk. A series of 40 small R&M task standards will be developed instead of one big R&M program standard.

This Standard provides the basis for developing the analysis of sneak circuits, which are unexpected functional paths or logic flow that may cause the occurrence of unwanted functions, or inhibit desired functions. The paths may consist of hardware, software, operator actions, or combinations of these elements. The requirements for contractors, the planning and reporting needs, along with the analytical tools are established.

BSR/AIAA S-102.3.5-200x, Performance-Based Reliability and Maintainability Programs - Design of Experiments (new standard)
Stakeholders: Satellite manufacturers, launch providers, mobile defense system developers.
Project Need: Provides a structured process, which is not provided by any other standards, for managing R&M risk. A series of 40 small R&M task standards will be developed instead of one big R&M program standard.

This Standard provides the basis for the performance-based assessment of the significance of different factors affecting product reliability and process quality, and for calculating optimal setting for controllable factors. The linkage of this Standard to the other standards in the new family of performance-based R&M standards is described, and a large number of keyword data element descriptions (DEDs) for use in automating the Design of Experiments process are provided.

This Standard provides the basis for the performance-based assessment of the significance of different factors affecting product reliability and process quality, and for calculating optimal setting for controllable factors. The linkage of this Standard to the other standards in the new family of performance-based R&M standards is described, and a large number of keyword data element descriptions (DEDs) for use in automating the Design of Experiments process are provided.
BSR/IAIA S-102.2.13-200x, Performance-Based Reliability and Maintainability Programs - Operational Dependability and Operational Availability Modeling (new standard)

Stakeholders: Satellite manufacturers, launch providers, mobile defense system developers.

Project Need: Provides a structured process, which is not provided by any other standards, for managing R&M risk. A series of 40 small R&M task standards will be developed instead of one big R&M program standard.

This Standard provides the basis for developing performance-based operational dependability and operational availability models, whether mathematical-based, simulation-based, or combinations thereof, to be used for making numerical apportionments and dependability and availability predictions based on the operational reliability and maintainability (R&M) characteristics of all configuration items required to perform the mission.

BSR/IAIA S-102.2.17-200x, Performance-Based Reliability and Maintainability Programs - Event Tree Analysis (new standard)

Stakeholders: Satellite manufacturers, launch providers, mobile defense system developers.

Project Need: Provides a structured process, which is not provided by any other standards, for managing R&M risk. A series of 40 small R&M task standards will be developed instead of one big R&M program standard.

This Standard provides the basis for developing the performance-based Event Tree Analysis (ETA) to examine system-level accident scenarios that lead to the undesired events and evaluate the accident mitigation measures. The requirements for contractors, the planning and reporting needs, along with the analytical tools are established. The linkage of this Standard to the other standards in the new family of performance-based Reliability and Maintainability (R&M) standards is described, and all of the keywords for use in automating the Event Tree Analysis (ETA) process are provided.

AMT (ASC B11) (Association for Manufacturing Technology)

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BSR B11.2-200x, Safety Requirements for Hydraulic Power Presses (revision of ANSI B11.2-1995 (R2005))

Stakeholders: Users/Suppliers.

Project Need: To revise and update an existing standard.

The requirements of this standard apply only to those machine tools, commonly referred to as hydraulic power presses, which transmit force hydraulically to cut, form, or assemble metal or other materials by means of tools or dies attached to or operated by slides.

BSR B11.3-200x, Safety Requirements for Power Press Brakes (revision of ANSI B11.3-2002)

Stakeholders: Users/Suppliers.

Project Need: To revise and update an existing standard.

The requirements of this standard apply to those machine tools classified as power press brakes, which are designed and constructed for the specific purpose of bending material.

BSR B11.5-200x, Safety Requirements for Ironworkers (revision of ANSI B11.5-1988 (R2002))

Stakeholders: Users/Suppliers.

Project Need: To revise and update an existing standard.

The requirements of this standard apply to those combination, multipurpose powered machines that punch, shear, notch, cope and form metal or other materials commonly referred to as ironworkers. The requirements of this standard also apply to those single or multipurpose powered machines similar in construction to, and identical in the use of, an ironworker or portions thereof.

BSR B11.7-200x, Safety Requirements for Cold Headers & Cold Formers (revision of ANSI B11.7-1995 (R2005))

Stakeholders: Users/Suppliers.

Project Need: To revise and update an existing standard.

The requirements of this standard apply only to those mechanically-powered machines commonly referred to as cold headers and cold formers, which perform many operations such as shearing, heading, upsetting, extruding, trimming, forming, cold working, or warm forming material by means of tools and dies. This type of equipment generally has the ram in a horizontal position. Included are pointers and roll formers when they are mechanically an integral part of the basic machine.

BSR B11.23-200x, Safety Requirements for Machining Centers and Automatic Numerically Controlled Milling, Drilling and Boring Machines (revision of ANSI B11.23-2001)

Stakeholders: Users/Suppliers.

Project Need: To revise and update an existing standard.

This standard specifies the safety requirements for the design, construction, operation and maintenance (including installation, dismantling, and transport) of machining centers and automatic numerically controlled milling, drilling and boring machines.

ANS (American Nuclear Society)

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

Contact: Pat Schroeder
Fax: (708) 352-6464
E-mail: pschroeder@ans.org


Stakeholders: Nuclear power plant owners/operators, nuclear vendors, nuclear regulatory and government agencies.

Project Need: Changes in plant operating characteristics warrant additions and/or modifications of the methodology for implementation of the standard. The standard should also address new light water reactor designs as well as plant power uprates and/or extended plant life.

This standard provides a set of typical radionuclide concentrations for estimating the radioactivity in the principal fluid systems of light water reactors and for projecting the expected releases of radioactivity from nuclear plants. It is not intended that the values be used as the sole basis for design, but be used in environmental reports and elsewhere where expected operating conditions over the life of the plant would be appropriate.

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 B31LT-200x, Standard Requirements for Low Temperature Service for Piping (new standard)

Stakeholders: Industries that utilize pressure piping constructed to the ASME B31 Code.

Project Need: There is a need for a common standard, which may be incorporated by reference in the ASME B31 Code sections or invoked by users in technical specifications.

The new standard shall cover low-temperature toughness requirements for metallic piping materials (including weld metal deposits) that are listed as acceptable materials in various sections of the ASME B31 Pressure Piping Code.
NL7 (Health Level Seven)

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

BSR/HL7 RLUS, R1-200x, HL7 Version 3 Standard: Resource Location and Updating Service (RLUS), Release 1 (new standard)  
Stakeholders: Healthcare, medical records.  
Project Need: HL7 members have articulated the need for service-oriented standards to support the retrieval, location, and update of information.

Describes an interface through which healthcare participants can share information for the benefit of the patient's health outcomes as well as their individual business goals. RLUS will provide a transparent means of locating and accessing health data regardless of underlying data structures, security concerns, or delivery mechanisms.

Stakeholders: Claims payors and healthcare providers.  
Project Need: This new topic area and new suite of interactions were created to reflect the true business work flow requirements in Canada.

The goal of the NeCST project in Canada was to create a new suite of Predetermination-Authorization combination interactions that better reflects the business flow process in Canada. This new set of interactions will eliminate the requirement to submit multiple interactions (the predetermination followed by the authorization) thereby streamlining the business flow process.

BSR/HL7 V3 DTCNST, R1-200x, HL7 Version 3 Standard: Data Type Specialization Constraints, Release 1 (new standard)  
Stakeholders: Users of V3 standards.  
Project Need: Various regions, projects, and other localizations have expressed the desire for localized constraints that can be used to restrict HL7 data type definitions in specific contexts.

This document describes the expression of HL7 Version 3 constraints that restrict data types, resulting in data type flavors that are applicable to a specific region, project or other localization. It will discuss methods to document the flavors, and assert their use in models and instances.

BSR/HL7 V3 PA, R2-200x, HL7 Version 3 Standard: Patient Administration, Release 2 (new standard)  
Stakeholders: Users of V3 standards.  
Project Need: The Technical Committee chose to iteratively ballot Patient Administration content.

Patient Administration Version 3 Release 2 Committee Ballot1 includes the following content: Revised Person query interaction for Find Candidates Query. Although this content passed Membership during the January 2006 ballot cycle, the Technical Committee is withdrawing the previous Query By Person Demographics message and balloting revised content.

Stakeholders: Healthcare.  
Project Need: Project is needed to provide a standard means of transporting HL7 payloads over removable media, such as CD and USB Flash.

This document defines an implementable technology specification (ITS) for ISO 9660-compliant (e.g., CD, flash) removable media.

NFPA2 (National Fluid Power Association)

Office: 3333 North Mayfair Road  
Suite 211  
Milwaukee, WI 53222-3219  
Contact: Carrie Tatman Schwartz  
Fax: (414) 778-3361  
E-mail: ctschwartz@nfpa.com

BSR/(NFPA) T2.12.12-200x, Hydraulic systems and products - Method of measuring average steady-state flow rate (new standard)  
Stakeholders: Component manufacturers, system integrators, and OEM manufacturers.  
Project Need: To provide standard methods to measure steady-state flow rate; to reflect current state of the art; and to expand the testing technology standards to include flow rate.

This standard is limited to the measurement of flow rate in a closed hydraulic conductor that meets the following criteria:
- must be transmitting hydraulic fluid power;
- must have average velocities less than 9 m/s (30 ft/sec);
- must have average steady state pressures less than 70 MPa (10 kpsi); and
- is limited to the most common types of instruments used in hydraulic flow rate measurement.

Stakeholders: Component manufacturers, system integrators, and OEM manufacturers.  
Project Need: To be used as a supplement in conjunction with ISO 4413:1998, Hydraulic fluid power - General rules relating to systems.

This standard applies to all hydraulic applications on industrial equipment. The term industrial equipment referred to in this standard is any equipment hydraulically actuated or controlled, used in or necessary for stationary industrial processes.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Phillips Road  
Exton, PA 19341  
Contact: Robin Fenton  
E-mail: rfenton@scte.org

BSR/SCTE DSS 06-03-200x, IPCablecom 1.5 Part 1 - Speech Codec Specification (new standard)  
Stakeholders: Cable Telecommunications Industry.  
Project Need: To implement bit-stream compatible and functionally equivalent encoders and decoders.

This document contains the description of IPCablecom 1.5 16 speech codec and contains sufficient details to allow those skilled in the art to implement bit-stream compatible and functionally equivalent encoders and decoders. This specification compresses 8-kHz sampled narrowband speech to a bit rate of 16 kb/s by employing a speech coding algorithm called Two-Stage Noise Feedback Coding (TSNFC).
BSR/UL 634-200x, Standard for Connectors and Switches for Use with Burglar-Alarm Systems (new standard)

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

These requirements cover connectors and switches for use with burglar-alarm systems in mercantile premises, mercantile safes and vaults, bank safes and vaults, and residences. They are intended to be used in circuits of limited energy, for these applications, in accordance with Article 725 of the National Electrical Code, NFPA 70. The connectors and switches covered by these requirements include insulated contact springs and mating brackets; magnetically actuated and mercury switches; heat, smoke, and vibration detectors; floor mats; floor traps, special contacts for safes and vaults; flexible connectors; foil connectors; and shunting devices.

American National Standards Maintained Under Continuous Maintenance

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

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

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

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

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://public.ansi.org/ansonline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.
ISO 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 Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

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**ACOUSTICS (TC 43)**

ISO/DIS 3743-1, Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering method for small, movable sources in reverberant fields - Part 1: Comparison method for a hard-walled test room - 7/8/2006, $98.00

**AGRICULTURAL FOOD PRODUCTS (TC 34)**

ISO/DIS 663, Animal and vegetable fats and oils - Determination of insoluble impurities content - 7/13/2006, $46.00

**EARTH-MOVING MACHINERY (TC 127)**

ISO/DIS 9244, Earth-moving machinery - Safety signs - General principles - 7/7/2006, $146.00

**INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)**

IEC/DIS 62264-3, Enterprise-control system integration - Part 3: Activity models of manufacturing operations management, $165.00

**INDUSTRIAL TRUCKS (TC 110)**

ISO/DIS 22915-1, Industrial trucks - Verification of stability - Part 1: General - 7/2/2006, $46.00

ISO/DIS 22915-2, Industrial trucks - Verification of stability - Part 2: Counterbalanced trucks with mast - 7/2/2006, $40.00

ISO/DIS 22915-3, Industrial trucks - Verification of stability - Part 3: Reach and straddle fork-lift trucks - 7/2/2006, $46.00

ISO/DIS 22915-4, Industrial trucks - Verification of stability - Part 4: Pallet stackers, double stackers and order-picking trucks up to and including 1200 mm lift height - 7/2/2006, $46.00

**LEATHER (TC 120)**

ISO/DIS 15115, Leather - Vocabulary - 7/7/2006, $165.00

**OTHER**

ISO/CIE FDIS 26182, Lighting of outdoor work places - Lighting requirements for safety and security - 5/20/2006, $40.00

**PAPER, BOARD AND PULPS (TC 6)**


**PLASTICS (TC 61)**

ISO/DIS 472, Plastics - Vocabulary - 6/29/2006, $29.00

**Ordering Instructions**

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

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

ISO Standards

AIRCRAFT AND SPACE VEHICLES (TC 20)
ISO 22670:2006, Space data and information transfer systems - Space link extension (SLE) - Return-channel-frames service, $175.00

APPLICATIONS OF STATISTICAL METHODS (TC 69)
ISO 3951-2:2006, Sampling procedures for inspection by variables - Part 2: General specification for single sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection of independent quality characteristics, $155.00

BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)
ISO 11886/Cor1:2006, Building construction machinery and equipment - Pile driving and extracting equipment - Terminology and commercial specifications - Corrigendum, FREE

CORROSION OF METALS AND ALLOYS (TC 156)
ISO 12473:2006, General principles of cathodic protection in seawater, $93.00

ERGONOMICS (TC 159)
ISO 9241-11:2006, Ergonomics of human-system interaction - Part 110: Dialogue principles, $82.00

FIRE SAFETY (TC 92)
ISO 16312-1:2006, Guidance for assessing the validity of physical fire models for obtaining fire effluent toxicity data for fire hazard and risk assessment - Part 1: Criteria, $58.00

GLASS CONTAINERS (TC 63)
ISO 9057/Cor1:2006, Glass containers - 28 mm tamper-evident finish for pressurized liquids - Dimensions - Corrigendum, FREE

HYDROGEN ENERGY TECHNOLOGIES (TC 197)
ISO 17268:2006, Compressed hydrogen surface vehicle refuelling connection devices, $77.00

INTERNAL COMBUSTION ENGINES (TC 70)
ISO 8178-11:2006, Reciprocating internal combustion engines - Exhaust emission measurement - Part 11: Test-bed measurement of gaseous and particulate exhaust emissions from engines used in nonroad mobile machinery under transient test conditions, $146.00

MARKET, OPINION AND SOCIAL RESEARCH (TC 225)
ISO 20252:2006, Market, opinion and social research - Vocabulary and service requirements, $102.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)
ISO 13503-3/Cor1:2006, Petroleum and natural gas industries - Completion fluids and materials - Part 3: Testing of heavy brines - Corrigendum, FREE

MECHANICAL VIBRATION AND SHOCK (TC 108)
ISO 20283-3:2006, Mechanical vibration - Measurement of vibration on ships - Part 3: Pre-installation vibration measurement of shipboard equipment, $82.00

NATURAL GAS (TC 193)
ISO 6978-2/Cor2:2006, Natural gas - Determination of mercury - Part 2: Sampling of mercury by amalgamation on gold/platinum alloy - Corrigendum, FREE

NUCLEAR ENERGY (TC 85)
ISO 20785-1:2006, Dosemetry for exposures to cosmic radiation in civilian aircraft - Part 1: Conceptual basis for measurements, $88.00

OTHER
ISO 16433:2006, Resistance welding - Procedure for seam welding of uncoated and coated low carbon steels, $77.00

PLAIN BEARINGS (TC 123)
ISO 6279:2006, Plain bearings - Aluminium alloys for solid bearings, $33.00

ROAD VEHICLES (TC 22)
ISO 7975:2006, Passenger cars - Braking in a turn - Open-loop test method, $82.00
ISO 20176:2006, Road vehicles - H-point machine (HPM II) - Specifications and procedure for H-point determination, $112.00

ROLLING BEARINGS (TC 4)
ISO 9628:2006, Rolling bearings - Insert bearings and eccentric locking collars - Boundary dimensions and tolerances, $77.00

SHIPS AND MARINE TECHNOLOGY (TC 8)
ISO 18813:2006, Ships and marine technology - Survival equipment for survival craft and rescue boats, $82.00

TECHNICAL SYSTEMS AND AIDS FOR DISABLED OR HANDICAPPED PERSONS (TC 173)
ISO 16840-1:2006, Wheelchair seating - Part 1: Vocabulary, reference axis convention and measures for body segments, posture and postural support surfaces, $146.00

TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)
ISO 9473-1:2006, Textile machinery and accessories - Strip steel for dents of reeds - Part 1: Cold rolled strip steel, $33.00
ISO 9473-2:2006, Textile machinery and accessories - Strip steel for dents of reeds - Part 2: Hardened strip steel, $33.00

WATER QUALITY (TC 147)
ISO 14442:2006, Water quality - Guidelines for algal growth inhibition tests with poorly soluble materials, volatile compounds, metals and waste water, $62.00
IEC Standards

CABLES, WIRES, WAVEGUIDES, R.F. CONNECTORS, AND ACCESSORIES FOR COMMUNICATION AND signalling (TC 46)
- IEC 61196-1-314 Ed. 1.0 b:2006, Coaxial communication cables - Part 1-314: Mechanical test methods - Test for bending, $68.00
- IEC 62153-4-3 Ed. 1.0 b:2006, Metallic communication cable test methods - Part 4-3: Electromagnetic compatibility (EMC) - Surface transfer impedance - Triaxial method, $91.00
- IEC 62153-4-5 Ed. 1.0 b:2006, Metallic communication cables test methods - Part 4-5: Electromagnetic compatibility (EMC) - Coupling or screening attenuation - Absorbing clamp method, $83.00

DEPENDABILITY (TC 56)
- IEC 60676-2 Ed. 2.0 b:2006, Maintainability of equipment - Part 2: Maintainability requirements and studies during the design and development phase, $141.00
- IEC 61124 Ed. 2.0 b:2006, Reliability testing - Compliance tests for constant failure rate and constant failure intensity, $216.00

ISO Technical Reports

FIRE SAFETY (TC 92)
- ISO/TR 22898:2006, Review of outputs for fire containment tests for buildings in the context of fire safety engineering, $125.00

ISO/IEC JTC 1, Information Technology

- ISO/IEC 13818-1-100 Ed. 2.0 b:2006, Connectors for electronic equipment - Tests and measurements - Part 1-100: General - Applicable publications, $34.00

ELECTROMAGNETIC COMPATIBILITY (TC 77)
- IEC 61000-4-6 Ed. 2.0 b:2006, Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields, $18.00

ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)
- IEC 60512-1-100 Ed. 2.0 b:2006, Connectors for electronic equipment - Tests and measurements - Part 1-100: General - Applicable publications, $34.00

EQUIPMENT FOR ELECTRICAL ENERGY MEASUREMENT AND LOAD CONTROL (TC 13)
- IEC 62059-41 Ed. 1.0 b:2006, Electricity metering equipment - Dependability - Part 41: Reliability prediction, $74.00

FIBRE OPTICS (TC 86)
- IEC 60793-1-34 Ed. 2.0 b:2006, Optical fibres - Part 1-34: Measurement methods and test procedures - Fibre curl, $61.00

FUEL CELL TECHNOLOGIES (TC 105)
- IEC 62282-3-2 Ed. 1.0 b:2006, Fuel cell technologies - Part 3-2: Stationary fuel cell power systems - Performance test methods, $191.00

LAMPS AND RELATED EQUIPMENT (TC 34)
- IEC 61048 Ed. 2.0 b:2006, Auxiliaries for lamps - Capacitors for use in tubular fluorescent and other discharge lamp circuits - General and safety requirements, $108.00

MARITIME NAVIGATION AND RADIOCOMMUNICATION EQUIPMENT AND SYSTEMS (TC 80)
- IEC 61196-2 Ed. 1.0 en:2006, Maritime navigation and radiocommunication equipment and systems - Shipborne voyage data recorder (VDR) - Part 2: Simplified voyage data recorder (S-VDR) - Performance requirements, methods of testing and required test results, $141.00

MARITIME NAVIGATION AND RADIONAVIGATION EQUIPMENT AND SYSTEMS (TC 80)
- IEC 62287-1 Ed. 1.0 en:2006, Maritime navigation and radiocommunication equipment and systems - Class B shipborne equipment of the automatic identification system (AIS) - Part 1: Carrier-sense time division multiple access (CSTDMA) techniques, $191.00
OTHER

CISPR 16-1-1 Ed. 2.0 b:2006, Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-1: Radio disturbance and immunity measuring apparatus - Measuring apparatus, $166.00

CISPR 22 Ed. 5.2 b:2006, Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement, $191.00

OVENS AND MICROWAVE OVENS, COOKING RANGES AND SIMILAR APPLIANCES (TC 59K)

IEC 60705 Ed. 3.2 b:2006, Household microwave ovens - Methods for measuring performance, $99.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

IEC 60335-2-9 Ed. 5.2 b:2006, Household and similar electrical appliances - Safety - Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances, $99.00

IEC 60335-2-17 Ed. 2.1 b:2006, Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads and similar flexible heating appliances, $141.00

IEC 60335-2-59 Ed. 3.1 b:2006, Household and similar electrical appliances - Safety - Part 2-59: Particular requirements for insect killers, $49.00

IEC 60335-2-73 Ed. 2.1 b:2006, Household and similar electrical appliances - Safety - Part 2-73: Particular requirements for fixed immersion heaters, $41.00

IEC 60745-2-6 Ed. 2.1 b:2006, Hand-held motor-operated electric tools - Safety - Part 2-6: Particular requirements for hammers, $49.00

IEC 60745-2-13 Ed. 2.0 b:2006, Hand-held motor-operated electric tools - Safety - Part 2-13: Particular requirements for chain saws, $99.00

SEMICONDUCTOR DEVICES (TC 47)

IEC 60191-2 Amd.12 Ed. 1.0 b:2006, Amendment 12 - Mechanical standardization of semiconductor devices - Part 2: Dimensions, $22.00

WIND TURBINE GENERATOR SYSTEMS (TC 88)

IEC 61400-SER Ed. 1.0 b:2006, Wind turbine generator systems - All Parts, $1140.00

IEC 61400-2 Ed. 2.0 b:2006, Wind turbines - Part 2: Design requirements for small wind turbines, $191.00

IEC Technical Specifications

ULTRASONICS (TC 87)

IEC/TS 62306 Ed. 1.0 b:2006, Ultrasonics - Field characterisation - Test objects for determining temperature elevation in diagnostic ultrasound fields, $108.00
Proposed Foreign Government Regulations

Call for Comment

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

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

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

ANSI Accredited Standards Developers

Administrative Reaccreditation

ASC MH2 – Metal Drums and Pails

Accredited Standards Committee MH2, Metal Drums and Pails, has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under revised operating procedures for documenting consensus on proposed American National Standards, effective March 31, 2006. For additional information, please contact the Secretariat of ASC MH2: Mr. John McQuaid, Executive Director, Steel Shipping Container Institute, 1101-14th Street NW, Suite 1000, Washington, DC 20005-5606; PHONE: (202) 408-1900; FAX: (202) 408-1972; E-mail: mcquaid@industrialpackaging.org.

ANSI Accreditation Program for Third Party Product Certification Bodies

Solicitation of Public Comments on New Editions of ANSI Accreditation Committee Policy Procedures

Comment Deadline: June 7, 2006

On March 8, 2005 ANSI Accreditation Committee (ACC) approved the following three key policy documents which govern the ANSI accreditation of product certification program:

i) ANSI-ACP-CA-001: Policy and Criteria for Accreditation of Product Certification Programs;

ii) ANSI-ACP-CA-002: Manual of Operations for Accreditation of Product Certification Programs; and

iii) ANSI-ACP-CA-003: Operating Procedures of the Accreditation Committee

The changes have been made in order to bring the ANSI policies in compliance with ISO/IEC 17011 (Conformity assessment - General requirements for accreditation bodies accrediting conformity assessment bodies) – a new international standard approved by ISO/CASCO which specifies requirements for accreditation bodies assessing and accrediting conformity assessment bodies. In order to view these draft policies, please click here.

By using the appropriate template for comments which can be found in the same directory along with the Conformity Assessment documents, please submit your comments by June 7, 2006 to Mr. Reinaldo Figueiredo, Program Director, Product Certification Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293 9287 or e-mail: RFigueir@ansi.org.

ANSI-ASQ National Accreditation Board

Quality Management Systems

Notice of Accreditation

Registrar

Advantage International Registrar

The ANSI-ASQ National Accreditation Board for Registrars of Quality Management Systems is pleased to announce that the following registrar has earned accreditation:

Advantage International Registrar
Elizabeth Taylor
6325-9 Falls of Neuse Road
PMB 160
Raleigh, NC 27615-9809
United States
PHONE: (919) 846-6864
FAX: (919) 846-2074
E-mail: advantageintl@bellsouth.net
A156.15 Release Devices – Closer Holder, Electromagnetic And Electromechanical

**Scope of Standard:** This Standard establishes requirements for door closers combined with hold-open devices or free-swinging door closers combined with releasing devices and includes performance tests covering operational, cyclical and finish criteria.

*Reballot due in response to objections to paragraphs in section 3.7 as shown in draft.*