American National Standards

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Standards Action is now available via the World Wide Web
For your convenience Standards Action can now be downloaded from the following web address:

American National Standards
Call for comment on proposals listed

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

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

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

* Standard for consumer products
Comment Deadline: October 10, 2005

ASABE (American Society of Agricultural and Biological Engineers)

New Standards


The purpose is to guide agricultural chemical manufacturers, distributors and applicators; plastic recyclers; and regulatory agencies in the effective handling, storage, disposal and recycling of non-refillable, high-density polyethylene (HDPE) containers for agricultural pesticides and surfactants while enhancing safety. Best management practices are provided that pertain to the “life” of the empty plastic container beginning with proper rinsing; through inspection, collection, consolidation and storage; to the end use or disposal of the plastic.

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

Revisions

BSR/ASAE S338.5-200x, Equipment for Agriculture - Safety Chains for Towed Equipment (revision of ANSI/ASAE S338.4-NOV97 (RAPR2003))

This Standard covers the specifications for an auxiliary attaching system to retain a connection between towing and towed agricultural field equipment in the event of separation of the primary attaching system long enough to bring the machines to a stop. It should not be construed that this auxiliary system can ensure that control or connection will be maintained in the event of incidents such as loss of control, rollover, jackknife, or collision. It applies to all combinations of towing and towed agricultural field equipment when traveling on highways.

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

NECA (National Electrical Contractors Association)

New Standards

BSR/NECA 120-200x, Standard for Installing Armored Cable (Type AC) and Metal Clad Cable (Type MC) (new standard)

This standard covers the installation of Type AC and Type MC cables, which are used for electrical wiring for residential, commercial, and industrial occupancies.

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

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.

Single copy price: $24.00
Obtain an electronic copy from: mptierney@snet.net
Order from: Michael Tierney, BHMA; mptierney@snet.net
Send comments (with copy to BSR) to: Same

NPES (ASC B65) (Association for Suppliers of Printing, Publishing and Converting Technologies)

New National Adoptions

BSR B65.2-200x, Graphic technology - Safety requirements for binding and finishing systems and equipment (national adoption with modifications and revision of ANSI B65.2-1999)

This standard provides safety specifications for the design and construction of binding and finishing equipment operated in a system configuration or in stand-alone mode.

Single copy price: $10.00
Obtain an electronic copy from: mabbott@npes.org
Order from: Mary Abbott, NPES (ASC CGATS); mabbott@npes.org
Send comments (with copy to BSR) to: Same
NSF (NSF International)

New Standards

BSR/NSF 169-200x (i1), Special purpose food equipment and devices (new standard)
Issue 1: This Standard establishes minimum food protection and sanitation requirements for the materials, design, construction, and performance of special-purpose food-handling and processing equipment and devices not fully covered by other individual standards.
Single copy price: $35.00
Obtain an electronic copy from: www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: www.nsf.org
Send comments (with copy to BSR) to: Steve Tackitt, c/o Lorna Badman, NSF; badman@nsf.org

Revisions

BSR/NSF 2-200x (i10), Food equipment (revision of ANSI/NSF 2-2005)
Single copy price: $35.00
Obtain an electronic copy from: www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: www.nsf.org
Send comments (with copy to BSR) to: Mike Hoover, c/o Jaclyn Bowen, NSF; bowen@nsf.org

UL (Underwriters Laboratories, Inc.)

New National Adoptions

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Beth Northcott, UL-IL; Elizabeth.Northcott@us.ul.com

Revisions

Proposes revising the label requirements for household storage tank water heater when connected to a supplemental heat source.
Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Tori Burnett, UL-NC; Victoria.Burnett@us.ul.com

The following items are subject to comment:
(1) Revisions to the hose stream test;
(2) Revisions to the expansion tests; and
(3) Addition of an optional evaluation of firestops for water leakage (a W-Rating).
Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Alan McGrath, UL-IL; Alan.T.McGrath@us.ul.com
Comment Deadline: October 25, 2005

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

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

New Standards

BSR A10.5-200x, Safety Requirements for Material Hoists (new standard)

This standard applies to material hoists used to raise or lower materials during construction, alteration or demolition. It is not applicable to the temporary use of permanently installed personnel elevators as material hoists.

Single copy price: $15.00

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

AWS (American Welding Society)

New Standards

BSR/AWS G1.1M/G1.1-200x, Guide to Ultrasonic Assembly of Thermoplastics (new standard)

This guide details the ultrasonic equipment and the processes used in industry for fabricating thermoplastic parts including:

- welding;
- staking;
- swaging;
- insertion;
- forming;
- degating;
- cutting; and
- trimming.

Sections are also included on:

- safety;
- equipment setup;
- joint and part design;
- testing; and
- process optimization.

Single copy price: $60.00

Order from: R. O’Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org; roneill@aws.org


This code covers the arc and braze welding requirements for nonstructural sheet metal fabrications using the commonly welded metals available in sheet form. Requirements and limitations governing procedure and performance qualification are presented, and workmanship and inspection standards are supplied. The nonmandatory annexes provide useful information on materials and processes.

Single copy price: $41.00

Order from: R. O’Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org; roneill@aws.org

CCPA (ASC B212) (Cemented Carbide Producers Association)

New National Adoptions

BSR ISO 513-200x, Classification and application of hard cutting materials for metal removal with defined cutting edges - Designation of the main groups and groups of application (identical national adoption)

This International Standard specified the classification and application of hard cutting materials including hard metals (carbides), ceramics, diamond and boron nitride, for machining by chip removal, and establishes their application. It is not applicable for other uses, like mining and other percussion tools, wire-drawing dies, tools operating by deformation of the metal, comparator contact tips, etc.

Single copy price: $20.00

Obtain an electronic copy from: www.ccpa.org
Order from: CCPA
Send comments (with copy to BSR) to: leh@wherryassoc.com

SDI (ASC A250) (Steel Door Institute)

Revisions

BSR A250.3-200x, Test Procedure and Acceptance Criteria for Factory Applied Finish Coatings for Steel Doors and Frames (revision of ANSI A250.3-1999)

These methods prescribe the procedures to be followed in the selection of material, chemical preparation, coating application, testing, and evaluation of factory-applied finish coatings for steel doors and frames.

Single copy price: $18.00

Obtain an electronic copy from: www.steeldoor.org
Order from: SDI
Send comments (with copy to BSR) to: leh@wherryassoc.com

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 1447-1988, Electric Lawn Mowers
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:

**ASABE**
American Society of Agricultural and Biological Engineers
2950 Niles Road
St. Joseph, MI 49085
Phone: (269) 429-0300
Web: www.asabe.org

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

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

**BHMA**
Builders Hardware Manufacturers Association
355 Lexington Ave., 17th Floor
New York, NY 10017
Phone: (860) 533-9382
Fax: (860) 533-9382
Web: www.buildershardware.com/

**CCPA (ASC B212)**
Cemented Carbide Producers Assc.
30200 Detroit Road
Cleveland, OH 44145-1967
Phone: (440) 899-0010
Fax: (440) 892-1404
Web: www.wherryassoc.com/ccpa.org

**NECA**
National Electrical Contractors Association
3 Bethesda Metro Center, Suite 1100
Bethesda, MD 20814
Phone: (301) 657-3110 ext. 546
Fax: (301) 215-4500
Web: www.necanet.org

**NPES (ASC CGATS)**
ASC CGATS
1899 Preston White Drive
Reston, VA 20191
Phone: (703) 264-7200
Fax: (703) 620-0994
Web: www.npes.org/standards/cgats.html

**SDI (ASC A250)**
Steel Door Institute
30200 Detroit Road
Cleveland, OH 44145-1967
Phone: (440) 899-0010
Fax: (440) 892-1404
Web: www.wherryassoc.com/steeldoor.org

**Techstreet**
Techstreet
Historic Northern Brewery Building
327 Jones Drive
Ann Arbor, MI 48105
Phone: (734) 800-6999 x277
Fax: (734) 302-7811

**comm2000**
1414 Brook Drive
Downers Grove, IL 60515
Web: www.comm-2000.com

**NSF**
NSF International
P.O. Box 130140
Ann Arbor, MI 48113-0140
Phone: (734) 827-6806
Fax: (734) 827-6831
Web: www.nsf.org
Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled “American National Standards Maintained Under Continuous Maintenance” contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

BIFMA (Business and Institutional Furniture Manufacturers Association)

BSR/BIFMA X5.3-200x, Office Furnishing - Vertical Files - Tests; Richard Discoll, BIFMA, rdiscol@bifma.org
Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

**ADA (American Dental Association)**

*Reaffirmations*


**AGA (ASC Z223) (American Gas Association)**

*Revisions*


**ASTM (ASTM International)**

*Reaffirmations*


*Revisions*


**AWWA (American Water Works Association)**

*Revisions*


**GEIA (Government Electronics & Information Technology Association)**

*Reaffirmations*


**IEEE (Institute of Electrical and Electronics Engineers)**

*New Standards*


**NEMA (ASC C80) (National Electrical Manufacturers Association)**

*Revisions*


**NFPA (National Fire Protection Association)**

*New Standards*


Revisions


Revisions


Withdrawals


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

Revisions


NSF (NSF International)

Revisions

**PSA (Portable Sanitation Association International)**

**Reaffirmations**


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

**New Standards**


**Revisions**

Project Initiation Notification System (PINS)

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

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

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

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

Stakeholders: Subsea production system users and manufacturers.
Project Need: Ballot is based on FDIS version of 13628-1. Project to provide the ANS for design and operation of subsea production systems.
Provides guidelines for the design, installation, operation, repair, and decommissioning of subsea production systems. The elements of subsea production systems included are:
- wellheads and trees;
- pipelines and end connections;
- controls, control lines and control fluids;
- templates and manifolds; and
- production riser.
Other sections cover:
- operations;
- quality assurance;
- materials; and
- corrosion.

CCPA (ASC B212) (Cemented Carbide Producers Association)
Office: 30200 Detroit Road
Cleveland, Ohio 44135
Contact: Linda Hamill
Fax: (440) 892-1404
E-mail: djh@wherryassoc.com

BSR B212.10-200x, Cutting Tools - Precision Indexable Insert Cartridges - Type A (revision of ANSI B212.10-2000)
Stakeholders: End users of precision cutting tools.
Project Need: To revise the existing ANSI standard as part of the 5-year cycle.
This standard covers dimensional specifications, styles, and designations for cartridges for indexable inserts.

CEA (Consumer Electronics Association)
Office: 2500 Wilson Boulevard
Arlington, VA 22206
Contact: Leslie King
Fax: (703) 907-7601
E-mail: lking@ce.org

Stakeholders: Consumer Electronics Industry.
Project Need: To reaffirm ANSI/CEA-709.2-A.
This specification contains all the information necessary to facilitate the exchange of data and control information over the power line medium within a home.

NFPA (National Fire Protection Association)
Office: One Batterymarch Park
Quincy, MA 02269-9101
Contact: Casey Grant
Fax: (617) 770-3500
E-mail: cgrant@nfpa.org

BSR/NFPA 1-200x, Uniform Fire Code™ (revision of ANSI/NFPA 1-2006)
BSR/NFPA 18-200x, Standard on Wetting Agents (revision of ANSI/NFPA 18-2006)
BSR/NFPA 54-200x, National Fuel Gas Code (revision of ANSI/NFPA 54-2006)
BSR/NFPA 59A-200x, Standard for the Production, Storage, and Handling of Liquefied Natural Gas (LNG) (revision of ANSI/NFPA 59A-2006)
BSR/NFPA 73-200x, Electrical Inspection Code for Existing Dwellings (revision of ANSI/NFPA 73-2006)
BSR/NFPA 220-200x, Standard on Types of Building Construction (revision of ANSI/NFPA 220-2006)
BSR/NFPA 221-200x, Standard for Fire Walls and Fire Barrier Walls (New Title: Standard for High Challenge Fire Walls, Fire Walls, and Fire Barrier Walls) (revision of ANSI/NFPA 221-2006)
BSR/NFPA 303-200x, Fire Protection Standard for Marinas and Boatyards (revision of ANSI/NFPA 303-2006)
BSR/NFPA 484-200x, Standard for Combustible Metals, Metal Powders, and Metal Dusts (New Title: Standard for Combustible Metals) (revision of ANSI/NFPA 484-2006)
BSR/NFPA 497-200x, Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 497-2004)
BSR/NFPA 499-200x, Recommended Practice for the Classification of Combustible Dusts and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 499-2004)
BSR/NFPA 505-200x, Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operation (revision of ANSI/NFPA 505-2006)
BSR/NFPA 654-200x, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids (revision of ANSI/NFPA 654-2006)
BSR/NFPA 730-200x, Guide for Premises Security (new standard)
BSR/NFPA 731-200x, Standard for the Installation of Electronic Premises Security Systems (new standard)


BSR/NFPA 1123-200x, Code for Fireworks Display (revision of ANSI/NFPA 1123-2006)

BSR/NFPA 1124-200x, Code for the Manufacture, Transportation, Storage and Retail Sales of Fireworks and Pyrotechnic Articles (New Title: Code for the Manufacture, Transportation, Storage and Retail Sales of Fireworks and Pyrotechnic Articles) (revision of ANSI/NFPA 1124-2006)

BSR/NFPA 1126-200x, Standard for the Use of Pyrotechnics before a Proximate Audience (revision of ANSI/NFPA 1126-2006)


BSR/NFPA 1144-200x, Standard for Protection of Life and Property from Wildfire (revision of ANSI/NFPA 1144-2002)

BSR/NFPA 1145-200x, Guide for the Use of Class A Foams in Manual Structural Fire Fighting (revision of ANSI/NFPA 1145-2006)


SDI (ASC A250) (Steel Door Institute)
Office: 30200 Detroit Road
Cleveland, Ohio 44135
Contact: Linda Hamill
Fax: (440) 892-1404
E-mail: djh@wherryassoc.com


Stakeholders: Door and hardware manufacturers and distributors.

Project Need: To revise existing ANSI standard as part of the 5-year cycle. This standard provides procedures for testing and establishing load ratings for components of exterior swinging door assemblies for purposes of protection of openings during severe windstorm conditions. It is not intended to simulate wind forces generated by tornadoes.

SSFI (Scaffolding, Shoring & Forming Institute)
Office: 1300 Sumner Avenue
Cleveland, OH 44115-2851
Contact: Christopher Johnson
Fax: (216) 241-0105
E-mail: dasma@taol.com

BSR/SSFI F200-200x, Standards for Testing and Rating Vertical Concrete Formwork, Ties, and Accessories (new standard)
Stakeholders: Manufacturers of forming equipment.
Project Need: To test and rate vertical concrete formwork, ties, and accessories.

This standard contains procedures for testing and rating vertical concrete formwork, ties, and accessories.

BSR/SSFI SH300-200x, Standards for Testing and Rating Shoring Equipment (new standard)
Stakeholders: Manufacturers of shoring equipment.
Project Need: To test and rate shoring equipment.

This standard contains procedures for testing and rating shoring equipment.
American National Standards Maintained Under Continuous Maintenance

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

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

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

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

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

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.
ISO and IEC Draft International Standards

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

Comments

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

Ordering Instructions

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

ISO Standards

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)
ISO/DIS 8836, Suction catheters for use in the respiratory tract - 11/19/2005, $58.00

FLUID POWER SYSTEMS (TC 131)
ISO/DIS 6194-1, Rotary shaft lip-type seals incorporating elastomeric sealing elements - Part 1: Nominal dimensions and tolerances - 11/24/2005, $67.00
ISO/DIS 12151-4, Connections for hydraulic fluid power and general use - Hose fittings - Part 4: Hose fittings with ISO 6149 metric stud ends - 11/17/2005, $53.00
ISO/DIS 12151-5, Connections for hydraulic fluid power and general use - Hose fittings - Part 5: Hose fittings with ISO 8434-2 37 degree flared ends - 11/17/2005, $58.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)
ISO/DIS 19134, Geographic information - Location based services - Multimodal routing and navigation - 11/12/2005, $106.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)
ISO/DIS 16100-4, Industrial automation systems and integration - Manufacturing software capability profiling for interoperability - Part 4: Conformance test methods, criteria and reports - 11/12/2005, $118.00

INFORMATION AND DOCUMENTATION (TC 46)
ISO/DIS 2709, Information and documentation - Format for Information Exchange - 11/20/2005, $45.00
ISO/DIS 2789, Information and documentation - International library statistics - 11/12/2005, $132.00

PAINTS AND VARNISHES (TC 35)
ISO/DIS 16276-2, Corrosion protection of steel structures by protective paint systems - Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a dry film - Part 2: Cross-cut testing and X-cut testing - 11/12/2005, $45.00

QUALITY MANAGEMENT AND CORRESPONDING GENERAL ASPECTS FOR MEDICAL DEVICES (TC 210)
ISO/DIS 15223-1, Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements - 11/20/2005, $67.00

ROAD VEHICLES (TC 22)
ISO/DIS 4928, Road vehicles - Elastomeric cups and seals for cylinders for hydraulic braking systems using a non-petroleum base hydraulic brake fluid (service temperature 120 degrees C max.) - 11/17/2005, $62.00

SAFETY OF MACHINERY (TC 199)
ISO/DIS 13856-3, Safety of machinery - Pressure-sensitive protective devices - Part 3: General principles for the design and testing of pressure-sensitive bumpers, plates, wires and similar devices - 11/17/2005, $124.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)
ISO/DIS 9635-1, Agricultural irrigation equipment - Irrigation valves - Part 1: General requirements - 11/24/2005, $81.00
ISO/DIS 9635-5, Agricultural irrigation equipment - Irrigation valves - Part 5: Control valves - 11/24/2005, $58.00
ISO/DIS 9635-3, Agricultural irrigation equipment - Irrigation valves - Part 3: Check valves - 11/24/2005, $45.00
ISO/DIS 9911, Agricultural irrigation equipment - Manually operated small plastics valves - 11/24/2005, $58.00

WOOD-BASED PANELS (TC 89)
ISO/DIS 2074, Plywood - Vocabulary - 11/17/2005, $71.00

IEC Standards

31/586A/FDIS, IEC 62013-2 Ed 2.0: Caplights for use in mines susceptible to firedamp - Part 2: Performance and other safety-related matters, 09/30/2005
31/587A/FDIS, IEC 62013-1 Ed 2.0: Caplights for use in mines susceptible to firedamp - Part 1: General requirements - Construction and testing in relation to the risk of explosion, 09/30/2005
49/748/FDIS, IEC 61338-1-4 Ed.1: Waveguide type dielectric resonators - Part 1-4: General information and test conditions - Measurement method of complex relative permittivity for dielectric resonator materials at millimetre-wave frequency, 10/21/2005
65A/454/FDIS, IEC 61196-1-301: Coaxial communication cables - Part 1-301: Mechanical test methods - Test for conductor d.c. resistance of cable, 10/14/2005
65A/455/FDIS, IEC 61196-1-302: Coaxial communication cables - Part 1-302: Mechanical test methods - Test for eccentricity, 10/14/2005
65A/456/FDIS, IEC 61196-1-300: Environmental test methods - General requirements, 10/14/2005
65A/457/FDIS, IEC 61196-1-316: Coaxial communication cables - Part 1-316: Mechanical test methods - Test of maximum pulling force of cable, 10/14/2005
88/244/FDIS, IEC 61326-2-6: Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-6: Particular requirements - In vitro diagnostic (IVD) medical equipment, 10/21/2005
81/262/FDIS, IEC 62305-1 Ed. 1.0: Protection against lightning - Part 1: General principles, 10/21/2005
81/263/FDIS, IEC 62305-2 Ed. 1.0: Protection against lightning - Part 2: Risk management, 10/21/2005
81/264/FDIS, IEC 62305-3 Ed. 1.0: Protection against lightning - Part 3: Physical damage to structures and life hazard, 10/21/2005
81/265/FDIS, IEC 62305-4 Ed. 1.0: Protection against lightning - Part 4: Electrical and electronic systems within structures, 10/21/2005
88/244/FDIS, IEC 61400-12-1 Ed.1: Wind turbines - Part 12-1: Power performance measurements of electricity producing wind turbines, 10/21/2005
1/1966/FDIS, IEC 60050-221 A3 Ed.1: International Electrotechnical Vocabulary (IEV) - Part 221: Magnetic materials and components, 10/14/2005
13/1348/FDIS, IEC 62059-41: Electricity metering equipment - Dependability - Part 41: Reliability prediction, 10/14/2005
32A/235/FDIS, IEC 60282-1 Ed. 6.0: High-voltage fuses - Part 1: Current-limiting fuses, 10/14/2005
36/244/FDIS, IEC 62217 Ed. 1.0: Polymeric insulators for indoor and outdoor use with a nominal voltage > 1 000 V - General definitions, test methods and acceptance criteria, 10/14/2005
40/1594/FDIS, IEC 60384-2-1: Fixed capacitors for use in electronic equipment - Part 2-1: Blank detail specification: Fixed metallized polyethylene-terephthalate film dielectric d.c. capacitors - Assessment levels E and EZ, 10/14/2005
40/1595/FDIS, IEC 60384-16: Fixed capacitors for use in electronic equipment - Part 16: Sectional specification: Fixed metallized polypropylene film dielectric d.c. capacitors, 10/14/2005
40/1596/FDIS, IEC 60384-16-1: Fixed capacitors for use in electronic equipment - Part 16-1: Blank detail specification: Fixed metallized polypropylene film dielectric d.c. capacitors - Assessment levels E and EZ, 10/14/2005
40/1597/FDIS, IEC 60384-17: Fixed capacitors for use in electronic equipment - Part 17: Sectional specification: Fixed metallized polypropylene film dielectric a.c. and pulse capacitors, 10/14/2005
40/1598/FDIS, IEC 60384-17-1: Fixed capacitors for use in electronic equipment - Part 17-1: Blank detail specification: Fixed metallized polypropylene film dielectric a.c. and pulse capacitors - Assessment level E and EZ, 10/14/2005
44/500/FDIS, IEC 61496-2: Safety of machinery - Electro-sensitive protective equipment - Part 2: Particular requirements for equipment using active opto-electronic protective devices (AOPDs), 10/14/2005
46A/752/FDIS, IEC 61196-1-100: Coaxial communication cables - Part 1-100: Electrical test methods - General requirements, 10/14/2005
46A/753/FDIS, IEC 61196-1-101: Coaxial communication cables - Part 1-101: Electrical test methods - Test for conductor d.c. resistance of cable, 10/14/2005
46A/754/FDIS, IEC 61196-1-104: Coaxial communication cables - Part 1-104: Electrical test methods - Test for capacitance stability of cable, 10/14/2005
46A/756/FDIS, IEC 61196-1-200: Coaxial communication cables - Part 1-200: Environmental test methods - General requirements, 10/14/2005
46A/757/FDIS, IEC 61196-1-301: Coaxial communication cables - Part 1-301: Mechanical test methods - Test for ovality, 10/14/2005
46A/758/FDIS, IEC 61196-1-302: Coaxial communication cables - Part 1-302: Mechanical test methods - Test for eccentricity, 10/14/2005
46A/759/FDIS, IEC 61196-1-316: Coaxial communication cables - Part 1-316: Mechanical test methods - Test of maximum pulling force of cable, 10/14/2005
62C/391/FDIS, Medical diagnostic X-ray equipment - Radiation conditions for use in the determination of characteristics, 10/14/2005
CIS/F/404/FDIS, Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission, 10/14/2005
Newly Published ISO Standards

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

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO 22664:2005, Space data and information transfer systems - TC (telecommand) space data link protocol, $164.00
ISO 22666:2005, Space data and information transfer systems - AOS (advanced orbiting systems) space data link protocol, $154.00
ISO 22667:2005, Space data and information transfer systems - Communication operations Procedure-1, $144.00

CORROSION OF METALS AND ALLOYS (TC 156)

ISO 17864:2005, Corrosion of metals and alloys - Determination of the critical pitting temperature under potentiostatic control, $62.00

EARTH-MOVING MACHINERY (TC 127)

ISO 6750:2005, Earth-moving machinery - Operators manual - Content and format, $62.00

FINE CERAMICS (TC 206)

ISO 20502:2005, Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of adhesion of ceramic coatings by scratch testing, $97.00

FLUID POWER SYSTEMS (TC 131)

ISO 20401/Cor1:2005, Pneumatic fluid power systems - Directional control valves - Specification of pin assignment for electrical round connectors of diameters 8 mm and 12 mm - Corrigendum, FREE

GAS CYLINDERS (TC 58)

ISO 7225:2005, Gas cylinders - Precautionary labels, $45.00

GRAPHICAL SYMBOLS (TC 145)

ISO 80416-4:2005, Basic principles for graphical symbols for use on equipment - Part 4: Guidelines for the adaptation of graphical symbols for use on screens and displays (icons), $76.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)


ISO/IEC JTC 1, Information Technology

ISO/IEC 14496-4/Amd1/Cor1:2005, Conformance testing for MPEG-4 - Amendment 1 - Corrigendum, FREE
ISO/IEC 18013-1:2005, Information technology - Personal identification - ISO-compliant driving licence - Part 1: Physical characteristics and basic data set, $144.00

ISO Technical Specifications

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO/TS 20836:2005, Microbiology of food and animal feeding stuffs - Polymerase chain reaction (PCR) for the detection of food-borne pathogens - Performance testing for thermal cyclers, $62.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)


VACUUM TECHNOLOGY (TC 112)

ISO/TS 3567:2005, Vacuum gauges - Calibration by direct comparison with a reference gauge, $67.00

MEASUREMENT OF FLUID FLOW IN CLOSED CONDUITS (TC 30)

ISO 9300:2005, Measurement of gas flow by means of critical flow Venturi nozzles, $106.00

THERMAL INSULATION (TC 163)

Proposed Foreign Government Regulations

Call for Comment

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

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information (NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to http://ts.nist.gov/ncsci and click on "Export Alert!".

NCSCI serves as the U.S. WTO TBT inquiry point and receives copies of all notifications, in English, to disseminate to U.S. industry. To obtain copies of the full text of the regulations or for further information, contact NCSCI, NIST, 100 Bureau Drive, Stop 2160, Gaithersburg, MD 20899-2160; telephone (301) 975-4040; fax (301) 926-1559, e-mail - ncsci@nist.gov.

NCSCI will also request an extension of the comment period and transmit comments to the issuing foreign agency for consideration.
Information Concerning

ANSI Accredited Standards Developers

Administrative Reaccreditation

American Institute of Steel Construction (AISC)

The American Institute of Steel Construction (AISC) has been administratively reaccredited at the direction of the Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2005 version of the ANSI Essential Requirements, effective August 23, 2005. For additional information, please contact: Ms. Cindi Duncan, Director of Specifications, American Institute of Steel Construction, One East Wacker Drive, Suite 700, Chicago, IL 60601; PHONE: (312) 670-5410; FAX: (312) 644-4226; E-mail: duncan@aisc.org.

ISO/TC 229 – Nanotechnologies

The Executive Standards Council has formally approved the accreditation of the U.S. Technical Advisory Group to ISO/TC 229, Nanotechnologies, with ANSI serving as TAG Administrator, effective August 23, 2005. For additional information, please contact: Ms. Heather Benko, Standards Administrator, American National Standards Institute, 25 West 43rd Street, 4th Floor, New York, NY 10036; PHONE: (212) 642-4912; FAX: (212) 840-2298; E-mail: hbenko@ansi.org.

Approval of Reaccreditation

Society of Cable Telecommunications Engineers (SCTE)

ANSI’s Executive Standards Council has approved the reaccreditation of the Society of Cable Telecommunications Engineers (SCTE), under revised operating procedures for documenting consensus on proposed American National Standards, effective August 19, 2005. For additional information, please contact: Mr. Stephen P. Oksala, Vice-President, Standards, Society of Cable Telecommunications Engineers, 140 Phillips Road, Exton, PA 19341; PHONE: (610) 624-1725, ext. 204; FAX: (610) 369-5898; E-mail: soksa@cte.org.

ANSI-ASQ National Accreditation Board for Quality Management Systems

Application for Accreditation

Registrar

A&J Registrar, LLC

Comment Deadline: October 25, 2005

A&J Registrar, LLC, based in Union Springs, NY, has applied for accreditation under the ANSI-ASQ National Accreditation Board for Registrars of Quality Management Systems.

Comments on the application of the above registrar are solicited from interested bodies.

Please send your comments by October 25, 2005, to Lane Hallenbeck, Vice-President of Accreditation Services, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail: LHallenb@ansi.org.