

ANSI STANDARDS ACTION

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Contents

American National Standards

Call for Comment on Standards Proposals	2
Call for Comment Contact Information	7
Initiation of Canvasses	9
Project Initiation Notification System (PINS)	10

International Standards

ISO and IEC Draft Standards	12
ISO Newly Published Standards	14
Registration of Organization Names in the U.S.	15
Proposed Foreign Government Regulations	15
Information Concerning	16

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http://www.ansi.org/news_publications/periodicals/standards_action/standards_action.aspx?menuid=7

American National Standards

Call for comment on proposals listed

This section solicits your comments on proposed draft new American National Standards, including the national adoption of ISO and IEC 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 should 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.

★ Standard for consumer products

Ordering Instructions for "Call-for-Comment" Listings

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

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

Comment Deadline: August 31, 2003

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 541-200x, Standard for Refrigerated Vending Machines
(revision of ANSI/UL 541-2001)

Provides cord requirements for vendors for outdoor use.

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

Single copy price: Contact comm2000 for pricing and delivery options

Send comments (with copy to BSR) to: Mitchell Gold, UL-IL,
Mitchell.Gold@us.ul.com

Comment Deadline: September 15, 2003

ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)

New Standards

BSR T1.275.01-200x, Operations, Administration, Maintenance, and Provisioning (OAM&P) - Unified Ordering Model (UOM-ASR Volume III) for Interfaces Across Jurisdictional Boundaries to Support the Access Service Request (new standard)

This standard defines tML Schemas for the TMN X-interface (M.3010) to support the UOM-ASR. This standard uses tML Schemas for conveying request, response, notification, acknowledgement, and exception response information across an interactive interface. This standard allows access service customers to do the following interactions: Request, Response, Notification, Acknowledgement, and Exception Response.

Single copy price: \$352.00 Download Price, \$382.00 Paper Copy

Order from: Jacqueline Brown-Ervin, jbrown@atis.org
Send comments (with copy to BSR) to: Same

CEMA (Conveyor Equipment Manufacturers Association)

New Standards

BSR/CEMA 401-200x, Roller Conveyors Non-Powered (new standard)

Establishes nomenclature, certain minimum standards, and application guidelines for use in manufacturing and applying unit handling, non-powered, roller conveyors.

Single copy price: Free PDF draft

Order from: Philip Hannigan, CEMA; phil@cemanet.org
Send comments (with copy to BSR) to: Same

BSR/CEMA 402-200x, Belt Conveyors (new standard)

Establishes nomenclature, certain minimum standards, and application guidelines for use in manufacturing and applying unit handling belt conveyors.

Single copy price: Free PDF draft

Order from: Philip Hannigan, CEMA; phil@cemanet.org
Send comments (with copy to BSR) to: Same

BSR/CEMA 403-200x, Belt Driven Live Roller Conveyors (new standard)

Establishes nomenclature, certain minimum standards, and application guidelines for use in manufacturing and applying unit handling, belt driven, live roller conveyors.

Single copy price: Free PDF draft

Order from: Philip Hannigan, CEMA; phil@cemanet.org
Send comments (with copy to BSR) to: Same

BSR/CEMA 404-200x, Chain Driven Live Roller Conveyors (new standard)

Establishes nomenclature, certain minimum standards, and application guidelines for use in manufacturing and applying unit handling, chain driven, live roller conveyors

Single copy price: Free PDF draft

Order from: Philip Hannigan, CEMA; phil@cemanet.org
Send comments (with copy to BSR) to: Same

BSR/CEMA 405-200x, Slat Conveyors (new standard)

Establishes nomenclature, certain minimum standards, and application guidelines for use in manufacturing and applying unit handling slat conveyors.

Single copy price: Free PDF draft

Order from: Philip Hannigan, CEMA; phil@cemanet.org
Send comments (with copy to BSR) to: Same

BSR/CEMA 406-200x, Lineshaft Driven Live Roller Conveyors (new standard)

Establishes nomenclature, certain minimum standards, and application guidelines for use in manufacturing and applying unit handling, lineshaft driven, live roller conveyors.

Single copy price: Free PDF draft

Order from: Philip Hannigan, CEMA; phil@cemanet.org
Send comments (with copy to BSR) to: Same

MHI (Material Handling Industry)

New Standards

BSR/MHI ICM-200x, The North American Performance Standard for Casters and Wheels (new standard)

Provides manufacturers, specifiers, and users with a common basis for evaluating the safety, durability, structural adequacy, and technical requirements for group-specific casters and wheels. The standard defines industry terms, specific tests, equipment/methods that can be used, the conditions of tests and the minimum acceptance levels to be used in evaluating these products.

Single copy price: \$15.00

Order from: Michael Ogle, MHI (ASC MH10); mhstd@mhia.org
Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 58-200x (i34), Reverse Osmosis Drinking Water Treatment Systems (revision of ANSI/NSF 58-2002a)

Issue 34: Reballot to add the claim of Perchlorate Reduction to the
Single copy price: \$35.00

Order from: www.nsf.org

Send comments (with copy to BSR) to: T. Duncan Ellison, c/o Lorna Badman, NSF

TIA (Telecommunications Industry Association)

New Standards

BSR/TIA 127-A-200x, Enhanced Variable Rate Codec Speech Service Option 3 for Wideband Spread Spectrum Digital Systems (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$151.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; bzidekco@tia.eia.org

BSR/TIA 707-B.1-200x, Data Service Options for Spread Spectrum Systems, Section 1 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$49.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 707-B.3-200x, Data Service Options for Spread Spectrum Systems, Section 3 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$95.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 707-B.4-200x, Data Service Options for Spread Spectrum Systems, Section 4 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$64.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 707-B.5-200x, Data Service Options for Spread Spectrum Systems, Section 5 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$74.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 707-B.7-200x, Data Service Options for Spread Spectrum Systems, Section 7 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$133.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 707-B.9-200x, Data Service Options for Spread Spectrum Systems, Section 9 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$87.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 707-B.10-200x, Data Service Options for Spread Spectrum Systems, Section 10 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$74.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 707-B.11-200x, Data Service Options for Spread Spectrum Systems, Section 11 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$71.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 707-B.12-200x, Data Service Options for Spread Spectrum Systems, Section 12 (new standard)

This document describes data services available on wideband spread spectrum systems. It is organized into a series of related recommendations, some of which address functions common to all code division multiple access data services, and others which describe a specific data service.

Single copy price: \$92.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 733-A-200x, High Rate Speech Service Option 17 for Wideband Spread Spectrum Communications Systems (new standard)

This document describes the requirements for Service Option 17.

Single copy price: \$66.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 942-200x, Telecommunications Infrastructure Standard for Data Centers (new standard)

The purpose of this standard is to provide information on the factors that should be considered when planning and preparing the installation of a data center or computer room.

Single copy price: \$156.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

Revisions

BSR/TIA 102.BAEB-A-200x, Project 25 - Packet Data Specification, New Technology Standards Project (revision and redesignation of ANSI/TIA/EIA 102.BAEB-2000)

This specification provides a detailed specification of the packet data communication bearer services.

Single copy price: \$115.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

BSR/TIA 569-B-200x, Commercial Building Standard for Telecommunications Pathways and Spaces (revision and redesignation of ANSI/TIA/EIA 569-A-1998)

This document is limited to the telecommunications aspect of commercial building design and construction, encompassing telecommunications pathways and spaces

Single copy price: \$N/C

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

Supplements

BSR/TIA 568-B.1-5-200x, Commercial Building Telecommunications Cabling Standard - Part 1: General Requirements - Addendum 5 - Telecommunications Cabling for Telecommunications Enclosures (supplement to ANSI/TIA/EIA 568-B.1-2001)

The purpose of this addendum is to recognize the use of telecommunications enclosures.

Single copy price: \$55.00

Order from: Global Engineering Documents; <http://global.ihs.com/>
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;
bzidekco@tia.eia.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 541D-200x, Standard for Safety for Cover Plates for Flush-Mounted Wiring Devices (Bulletin dated 08/15/03) (new standard)

The following items are subject to comment:

- 1) Revision of clauses 4.2.1.1 and 4.3.1.1 to clarify test receptacle dimension requirements.
- 2) Addition of clause 4.1.1.2 to address construction requirements for receptacle dimensions.
- 3) Revision of clause 3.2.1 to align with changes proposed as a result of the canvass of the October 14, 2002 bulletin.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Mitchell Gold, UL-IL,
Mitchell.Gold@us.ul.com

BSR/UL 2196-200x, Standard for Tests for Fire Resistive Cables (new standard)

The test method described in these requirements is intended to evaluate the fire-resistive performance of electrical cables as measured by functionality during a period of fire exposure, and following exposure to a hose stream.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Mitchell Gold, UL-IL,
Mitchell.Gold@us.ul.com

Revisions

BSR/UL 6A-200x, Electrical Rigid Metal Conduit - Aluminum, Bronze and Stainless Steel (Bulletin dated 8/1/03) (revision of ANS/UL 6A-2002)

These requirements cover aluminum, bronze, and stainless steel electrical rigid metal conduit (RMC), nipples, elbows, and couplings in trade sizes 3/8 x 6 (12 x 155), for use as a metal raceway for the installation of wires and cables in accordance with the National Electrical Code. The values in parentheses are metric designators of conduit.
Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Paul Lloret, UL-CA,
Paul.E.Lloret@us.ul.com

★ BSR/UL 193-200x, Standard for Safety for Alarm Valves for Fire-Protection Services (Bulletin dated July 31, 2003) (revision of ANSI/UL 193-1996)

Proposed New Edition for UL 193.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Tim Lupo, UL-NC;
Timothy.E.Lupo@us.ul.com

★ BSR/UL 312-200x, Standard for Safety for Check Valves for Fire Protection Service (Bulletin dated July 31, 2003) (revision of ANSI/UL 312-1996)

Proposed New Edition for UL 312.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Tim Lupo, UL-NC;
Timothy.E.Lupo@us.ul.com

★ BSR/UL 789-200x, Indicator Posts for Fire-Protective Services (Bulletin dated July 31, 2003) (revision of ANSI/UL 789-1993)

Proposed New Edition for UL 789.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Tim Lupo, UL-NC;
Timothy.E.Lupo@us.ul.com

BSR/UL 985-200x, Household Fire Warning System Units (Bulletin dated 7/30/03) (revision of ANSI/UL 985-1994)

The requirements cover household fire warning system control units intended to be installed in accordance with the National Fire Alarm Code, ANSI/NFPA 72, and the "American National Standard National Electrical Code," ANSI/NFPA 70.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Sue Contreras, UL-CA,
Sue.B.Contreras@us.ul.com

★ BSR/UL 1486-200x, Standard for Safety for Quick Opening Devices for Dry Pipe Valves for Fire Protection Service (Bulletin dated July 31, 2003) (revision of ANSI/UL 1486-1995)

Proposed New Edition for UL 1486.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Tim Lupo, UL-NC;
Timothy.E.Lupo@us.ul.com

BSR/UL 1569-200x, Standard for Safety for Metal-Clad Cables (Bulletin dated June 30, 2003) (revision of ANSI/UL 1569-2003)

These revisions are being issued to add an alternative construction for the required ground path and to make two editorial corrections.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Walter Hoffmann, UL-NY;
walter.hoffmann@us.ul.com

Comment Deadline: September 30, 2003

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

ANS (American Nuclear Society)

Reaffirmations

BSR/ANS 58.14-1993 (R200x), Safety and Pressure Integrity Classification Criteria for Light Water Reactors (reaffirmation of ANSI/ANS 58.14-1993)

This standard specifies criteria for the safety classification of items (structures, systems, components, and parts (including consumables) in a light water reactor (LWR) nuclear power plant as either safety-related (Q), supplemented grade (S), or non-safety-related (N). Criteria are also provided to establish a procurement subclassification within Class Q, called commercial grade (C). In addition, pressure integrity classification criteria are provided for the assignment of Classes 1, 2, 3, 4, or 5 to the pressure retaining portions of items.

Single copy price: \$102.00

Order from: Suriya Ahmad, ANS; sahmad@ans.org
Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME BPVC Revision-200x, ASME Boiler and Pressure Vessel Code, Section XII (revision of ANSI/ASME BPVC Revision: 2001 Edition)

This Standard establishes safety rules covering the construction and continued use of transport tanks used for the carriage of dangerous goods by all means of transport (road, rail, air and sea).

Single copy price: \$45.00

Order from: Silvana Rodriguez, ASME; rodriguez@asme.org
Send comments (with copy to BSR) to: Joseph Brzuszkiewicz, ASME, M/S 20S2

AWS (American Welding Society)

Revisions

BSR/AWS A5.16/A5.16M-200x, Specification for Titanium and Titanium-Alloy Welding Electrodes and Rods (revision of ANSI/AWS A5.16-1990 (R1997))

AWS A5.16/A5.16M: 200X is a revision of the titanium welding electrode document last revised in 1990. The compositions specified for each classification represent the state of the art. The specification contains testing procedures, standard sizes and forms and identification and marking practices. This specification makes use of both U.S. Customary Units and the International System of Units (SI). Since these are not equivalent, each system must be used independently of the other.

Single copy price: \$8.75

Order from: R. O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Leonard Connor, AWS; lconnor@aws.org; roneill@aws.org

BSR/AWS C7.1-200x, Recommended Practices for Electron Beam Welding (revision of ANSI/AWS C7.1-1999)

This document presents recommended practices for electron beam welding. It is intended to cover common applications of the process. Processes definitions, safe practices, general process requirements, and inspection criteria are provided.

Single copy price: \$41.00

Order from: R. O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Leonard Connor, AWS; lconnor@aws.org; roneill@aws.org

AWWA (American Water Works Association)

Revisions

BSR/AWWA C110/A21.10-2003, Ductile-Iron & Gray-Iron Fittings for Water (revision of ANSI/AWWA C110/A21.10-1998)

This standard covers 3- to 48-in. (76- to 1,219-mm) gray-iron and/or ductile-iron fittings to be used with ductile-iron pipe for water. Requirements for fittings with mechanical joints and flanged joints are listed in Tables 1 through 20 at the end of this standard.

Single copy price: \$5.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org
Send comments (with copy to BSR) to: Same

DASMA (Door and Access Systems Manufacturers Association)

New Standards

- ★ BSR/DASMA 203-200x, Non-Fire Rated Rolling Doors (new standard)
This standard defines minimum design and performance specifications for non-fire-rated rolling doors in commercial and industrial applications, consisting of assembled, interlocking slats of steel, stainless steel, or aluminum. This standard for non-fire-rated rolling doors, is intended to cover commercial and industrial type doors normally used on garages, warehouses, factories and other places requiring doors generally used for vehicular traffic.
Single copy price: Free
Order from: R. Christopher Johnson, DASMA; dasma@taol.com
Send comments (with copy to BSR) to: Same

- ★ BSR/DASMA 204-200x, Standard for Fire Rated Rolling Door Assemblies (new standard)
This standard defines minimum design and performance specifications for fire-rated rolling door assemblies in commercial and industrial applications, consisting of assembled, interlocking slats of steel or stainless steel. Refer to individual manufacturer's listings. This standard for fire-rated rolling door assemblies is intended to cover commercial and industrial type warehouses, factories and other facilities where a service counter fire door, fire shutter or fire door is required to close an opening in a firewall during an emergency. Rolling fire doors intended for frequent use should be designed for high cycle operation. Refer to section 13.1.2.
Single copy price: Free
Order from: R. Christopher Johnson, DASMA; dasma@taol.com
Send comments (with copy to BSR) to: Same

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

New Standards

- BSR E1.11-200x, Entertainment Technology - USITT DMX512-A - Asynchronous Serial Digital Data Transmission Standard for Controlling Lighting Equipment and Accessories (new standard)
The standard is a revision of USITT's DMX512/1990. It describes a protocol for transmitting digital data used to control entertainment lighting equipment and accessories, including dimmers, robotic luminaires, scrolling color changers, color wheels, and pattern rotators. The standard describes the electrical properties, the data types, the data format, appropriate connectors, and equipment grounding procedures.
Single copy price: Free
Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org
Send comments (with copy to BSR) to: Same

Correction

BSR/ASME RA-Sa-200x

In the July 11, 2003 edition of Standards Action, the comment deadline listed for BSR/ASME RA-Sa-200x was incorrectly listed as August 25, 2003. The correct comment deadline for "Probabilistic Risk Assessment for Nuclear Power Plant Applications" (supplement to ANSI/ASME RA-S-2002) is September 9, 2003. Please send comments (with copy to BSR) to: Shannon Burke, ASME; burkes@asme.org.

FMRC (FM Approvals)

New Standards

BSR/FMRC FM 4910-200x, Cleanroom Materials Flammability Test Protocol (new standard)

Describes minimum performance requirements for materials intended for use in cleanroom facilities. Evaluates the ability of materials and, in turn, system components to limit fire spread and smoke damage resulting from fire in the cleanroom environment. Intended to verify that the product as described will meet minimum specific stated conditions of performance, safety, and quality, useful in determining the potential suitability for end-use conditions of these products.

Single copy price: Free

Order from: Martha McHatton, FMRC; martha.mchatton@fmglobal.com
Send comments (with copy to BSR) to: Same

Projects Withdrawn from Consideration

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

NEMA (ASC C82) (National Electrical Manufacturers Association)

BSR C82.11-1993 (R1998), Lamp Ballasts: Specifications for High Frequency Fluorescent Lamp Ballasts (withdrawal of ANSI C82.11-1993 (R1998), ANSI C82.11a-1999, ANSI C82.11b-1999 & ANSI C82.11c-2001)

NSF (NSF International)

BSR/NSF 55-1-200x, Microbiological Water Treatment Systems - Ultraviolet (revision and redesignation of ANSI/NSF 55-1991)

Draft Standards for Trial Use

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

Trial use period: March 1, 2003 through March 21, 2005

ASC X9 (Accredited Standards Committee X9, Incorporated)

BSR DSTU X9.85 (to be named: DSTU X9.100-171), Specifications for Automated Identification of Security Features (Draft Standard for Trial Use) (trial use standard)

Defines a structure to properly identify security features using automation. The Standard enables the incorporation of standard and proprietary security features into the original check by providing a trigger and identification structure. The Standard provides a means of registering security features for use within this Standard. However, it does not specify the aspects of security features.

Single copy price: \$25.00

Order from: Isabel Bailey, ASC X9; Isabel.Bailey@X9.org
Send comments (with copy to BSR) to: Same

Call for Comment Contact Information

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

Order from:

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526-5592
Phone: (708) 579-8269

Fax: (708) 352-6464
Web: www.ans.org/main.html

ASC X9

American Bankers Association
P.O. Box 4035
Annapolis, MD 21403
Phone: (410) 267-7707
Fax: (410) 663-7554
Web: www.9.org

ASME

American Society of Mechanical Engineers
Three Park Avenue, M/S 20N1
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) 591-8501
Web: www.asme.org

ATIS (ASC T1)

Alliance for Telecommunications Industry Solutions
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: (202) 434-8839
Fax: (202) 347-7125
Web: www.atis.org

AWS

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

AWWA

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

CEMA

Conveyer Equipment Manufacturers Association
6724 Lone Oak Blvd.
Naples, FL 34109
Phone: (941) 514-3441
Fax: (941) 514-3470
Web: www.cemanet.org/index.htm

comm2000

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

DASMA

Door and Access Systems Manufacturers Association
1300 Sumner Avenue
Cleveland, OH 44115-2851
Phone: (216) 241-7333
Fax: (216) 241-0105
Web: www.fluidcontrolsinstitute.org/welc_ome.htm

ESTA (ASC E1)

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New York, NY 10001
Phone: (212) 244-1505
Fax: (212) 244-1502
Web: www.esta.org

FMRC

Factory Mutual Research Corporation
1151 Boston-Providence Turnpike
Norwood, MA 02062
Phone: (781) 255-4882
Fax: (781) 762-9375

Global Engineering Documents

15 Inverness Way East
Englewood, CO 80112-5704
Phone: (800) 854-7179
Fax: (303) 379-2740
Web: www.global.ihs.com

MHI

Material Handling Industry
8720 Red Oak Blvd., Suite 201
Charlotte, NC 28217-3992
Phone: (704) 676-1190
Fax: (704) 676-1199
Web: www.mhia.org

NSF

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

UL-IL

Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096
Phone: (847) 664-2850
Fax: (847) 313-2850

Send comments to:

- ANS**
American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526-5592
Phone: (708) 579-8269
Fax: (708) 352-6464
Web: www.ans.org/main.html
- ASC X9**
American Bankers Association
P.O. Box 4035
Annapolis, MD 21403
Phone: (410) 267-7707
Fax: (410) 663-7554
Web: www.9.org
- ASME**
American Society of Mechanical Engineers
Three Park Avenue, M/S 20N1
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) 591-8501
Web: www.asme.org
- ATIS (ASC T1)**
Alliance for Telecommunications Industry Solutions
1200 G Street NW, Suite 500
Washington, DC 20005
Phone: (202) 434-8839
Fax: (202) 347-7125
Web: www.atis.org
- AWS**
American Welding Society
550 N.W. LeJeune Road
Miami, FL 33126
Phone: (305) 443-9353 x302
Fax: (305) 443-5951
Web: www.aws.org
- AWWA**
American Water Works Association
6666 West Quincy Avenue
Denver, CO 80235
Phone: (303) 347-6177
Fax: (303) 795-7603
Web: www.awwa.org/asp/default.asp
- CEMA**
Conveyer Equipment Manufacturers Association
6724 Lone Oak Blvd.
Naples, FL 34109
Phone: (941) 514-3441
Fax: (941) 514-3470
Web: www.cemanet.org/index.htm
- DASMA**
Door and Access Systems Manufacturers Association
1300 Sumner Avenue
Cleveland, OH 44115-2851
Phone: (216) 241-7333
Fax: (216) 241-0105
Web: www.fluidcontrolsinstitute.org/welc_ome.htm
- ESTA (ASC E1)**
Entertainment Services and Technology Association
875 Sixth Avenue, Suite 1005
New York, NY 10001
Phone: (212) 244-1505
Fax: (212) 244-1502
Web: www.esta.org
- FMRC**
Factory Mutual Research Corporation
1151 Boston-Providence Turnpike
Norwood, MA 02062
Phone: (781) 255-4882
Fax: (781) 762-9375
- MHI**
Material Handling Industry
8720 Red Oak Blvd., Suite 201
Charlotte, NC 28217-3992
Phone: (704) 676-1190
Fax: (704) 676-1199
Web: www.mhia.org
- NSF**
NSF International
P.O. Box 130140
Ann Arbor, MI 48113-0140
Phone: (734) 827-6806
Fax: (734) 827-6831
Web: www.nsf.org
- TIA**
Telecommunications Industry Association
2500 Wilson Boulevard
Suite 300
Arlington, VA 22201-3834
Phone: (703) 907-7706
Fax: (703) 907-7727
Web: www.tiaonline.org
- UL-CA**
Underwriters Laboratories, Inc.
1655 Scott Boulevard
Santa Clara, CA 95050
Phone: (408) 985-2400 x32452
- UL-IL**
Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096
Phone: (847) 664-2850
Fax: (847) 313-2850
- UL-NC**
Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC 27709-3995
Phone: (919) 549-1491
Fax: (919) 547-6480
- UL-NY**
Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (631) 271-6200, Ext. 22564
Fax: (631) 439-6021

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.

DASMA (Door and Access Systems Manufacturers Association)

Office: 1300 Sumner Avenue
Cleveland, OH 44115

Contact: *R. Christopher Johnson*

Phone: (216) 241-7333 x3027

Fax: (216) 241-0105

E-mail: cjohnson@taol.com

BSR/DASMA 203-200x, Non-Fire Rated Rolling Doors (new standard)

BSR/DASMA 204-200x, Standard for Fire Rated Rolling Door
Assemblies (new standard)

ICPA (International Cast Polymer Association)

Office: 1010 North Glebe Road Ste 450
Arlington, VA 22201

Contact: *Larry Craigie*

Phone: 703 525 0511

Fax: 703 525 0743

E-mail: lcraigie@acmanet.org

BSR/ACMA/ICPA/UEF 1-200x, Estimating Emission Factors from Open
Molding Composite Processes (new standard)

MHI (Material Handling Industry)

Office: 8720 Red Oak Blvd., Suite 201
Charlotte, NC 28217-3992

Contact: *Michael Ogle*

Phone: (704) 676-1190

Fax: (704) 676-1199

E-mail: mogle@mhia.org

BSR/MHI ICM-200x, The North American Performance Standard for
Casters and Wheels (new standard)

NGCMA (National Golf Car Manufacturers Association)

Office: 2 Ravinia Drive, Suite 1200
Atlanta, GA 30346-2112

Contact: *Fred Somers*

Phone: (770) 394-7200

Fax: (770) 395-7698

E-mail: somersf@abonet.org

BSR/NGCMA Z130.1-200x, Golf Cars - Safety and Performance
Specifications (revision of ANSI/NGCMA Z130.1-1999)

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards (January 2003 edition).

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from ANSI-accredited standards developers that utilize the periodic maintenance option in connection with their standards. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for comparable information with regard to standards maintained under the continuous maintenance option. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

AWS (American Welding Society)

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

Contact: Leonard Connor

Fax: (305) 443-5951

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

BSR/AWS A3.0-200x, Standard Welding Terms and Definitions, Including Terms for Adhesive Bonding, Brazing, Soldering, Thermal Spraying, and Thermal Cutting (revision of ANSI/AWS A3.0-2001)

This standard is a glossary of technical terms used in the welding industry. Its purpose is to establish standard terms to aid in the communication of welding information. Since it is intended to be a comprehensive compilation of welding terminology, nonstandard terms used in the welding industry are also included. They are arranged in the conventional dictionary letter-by-letter alphabetical sequence.

BSR/AWS D3.8-200x, Recommended Practices for Underwater Cutting (new standard)

This standard will give guidance on the various underwater cutting techniques that are available such as: 1. Oxy arc cutting; 2. Explosive cutting; 3. High pressure water cutting and abrasive cutting. Other processes will be added at a later date.

BSR/AWS G2.3M/G2.3-200x, Guide for the Joining of Wrought Solid Solution Austenitic Stainless Steels (new standard)

This guide presents a description of wrought solid solution austenitic stainless steels and the most commonly used welding processes such as SMAW, GTAW, GMAW, SAW, and FCAW and the procedures that can be used for the joining of these materials. Lesser used processes such as laser beam, electron beam, plasma arc, resistance, and braze welding are not covered in great detail.

ICPA (International Cast Polymer Association)

Office: 1010 North Glebe Road Ste 450
Arlington, VA 22201

Contact: Larry Craigie

Fax: 703 525 0743

E-mail: lcraigie@acmanet.org

BSR/ACMA/ICPA/UEF 1-200x, Estimating Emission Factors from Open Molding Composite Processes (new standard)

The Emission Factors will include emission estimates from the open molding processes used in the industry. It will provide the user with a mechanism to estimate emissions based on the production process, materials being used and techniques employed. The final emission estimates will satisfy state and federal requirements for permit compliance and reporting emissions on Form R.

IEEE (Institute of Electrical and Electronics Engineers)

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

Contact: Catherine Berger

E-mail: c.berger@ieee.org

BSR/IEEE 16085-200x, Software Engineering - Software Life Cycle Processes - Risk Management (revision and redesignation of ANSI/IEEE 1540-2001)

The scope of the original standard is: This standard will describe a process for the management of risk during software development, operations and maintenance. It will be consistent with IEEE/EIA 12207. The revision is being performed jointly with ISO/IEC JTC1/SC7. The scope of the revision is to resolve the issues raised during the fast-track ballot of IEEE 1540 (DIS 16085).

NEMA (ASC C82) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1847
Rosslyn, VA 22209

Contact: Randolph Roy

Fax: (703) 841-3377

E-mail: ran_roy@nema.org

BSR C82.11 consolidated-200x, Lamp Ballasts - High Frequency Fluorescent Lamp Ballasts - Supplements (revision, redesignation and consolidation of ANSI C82.11-1993 (R1998), ANSI C82.11a-1999, ANSI C82.11b-1999 & ANSI C82.11c-2001)

This standard contains a collection of amendments which supercede the 1993 standard and consists of three supplements (C82.11a, b, c), which were approved by the ANSI ASC method of standard development. This consolidated standard is intended to cover high frequency ballasts which have rated open-circuit voltages of 200 volts or less and are intended to operate at a supply frequency of 50 Hz or 60 Hz.

NGCMA (National Golf Car Manufacturers Association)

Office: 2 Ravinia Drive, Suite 1200
Atlanta, GA 30346-2112

Contact: Fred Somers

Fax: (770) 395-7698

E-mail: somersf@abanet.org

BSR/NGCMA Z130.1-200x, Golf Cars - Safety and Performance Specifications (revision of ANSI/NGCMA Z130.1-1999)

Developed to establish safety specifications for the design and operation of golf cars driven by electric motors and internal combustion engines with respect to speed, acceleration, stability, braking systems, operational controls, electrical systems, fuel systems, and general configurations. A specified safety warning label lists the major safety and precautionary operating measures to be observed. Safety codes and standards are intended to enhance public health and safety.

NSF (NSF International)

Office: P.O. Box 130140
Ann Arbor, MI 48113-0140

Contact: Donna Backus

Fax: (734) 827-6831

E-mail: backus@nsf.org

BSR/NSF 244-1-200x, Microbiological Water Treatment Systems -
Distillation (new standard)

The scope of this drinking water treatment unit standard is to establish microbial reduction claims for point-of-use and point-of-entry distillation systems/devices.

BSR/NSF 244-2-200x, Microbiological Water Treatment Systems -
Halogenation (new standard)

The scope of this drinking water treatment unit standard is to establish microbial reduction claims for point-of-use and point-of-entry halogenation systems/devices.

BSR/NSF 244-3-200x, Microbiological Water Treatment Systems -
Filtration (new standard)

The scope of this drinking water treatment unit standard is to establish microbial reduction claims for point-of-use and point-of-entry filtration systems/devices.

BSR/NSF 244-4-200x, Microbiological Water Treatment Systems -
Ozonation (new standard)

The scope of this drinking water treatment unit standard is to establish microbial reduction claims for point-of-use and point-of-entry ozonation systems/devices.

UL (Underwriters Laboratories, Inc.)

Office: 12 Laboratory Drive
Research Triangle Park, NC 27709

Contact: Tori Burnett

Fax: 919-316-5629

E-mail: Victoria.Burnett@us.ul.com

BSR/UL 1978-200x, Standard for Safety Grease Ducts (new standard)

These requirements cover grease ducts, and grease duct assemblies that are intended to be installed with less than or greater than 18 inch (457 mm) clearance as specified in the Standard for Removal of Smoke and Grease-Laden Vapors from Commercial Cooking Equipment, NFPA 96.

BSR/UL 2221-200x, Tests of Fire Resistive Grease Duct Enclosure
Assemblies (new standard)

These tests are intended to determine the fire resistance of grease duct enclosure assemblies. They limit the combustibility, the surface flammability, and the smoke generation potential of the coverings used to enclose the grease duct.

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

Global Engineering Documents
15 Inverness Way East
Englewood, CO 80112-5704
phone: (800) 854-7179
fax: (303) 379-7956
e-mail: global@ihs.com
web: http://global.ihs.com

ISO Standards

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO/DIS 14624-5, Space systems - Safety and compatibility of materials - Part 5: Determination of reactivity of system/component materials with aerospace propellants - 10/23/2003, \$39.00

ISO/DIS 14624-6, Space systems - Safety and compatibility of materials - Part 6: Determination of reactivity of processing materials with aerospace fluids - 10/23/2003, \$42.00

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

ISO/DIS 18778, Infant monitors - Particular requirements - 10/25/2003, \$80.00

ISO/DIS 18779, Devices for conserving oxygen and oxygen mixtures - Particular requirements - 10/25/2003, \$75.00

ESSENTIAL OILS (TC 54)

ISO/DIS 3519, Oil of lime, Mexican type (*Citrus aurantifolia* (Christm.) Swingle), obtained by distillation - 10/26/2003, \$33.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 15825, Rubber compounding ingredients - Carbon black - Determination of aggregate size distribution by disc centrifuge photosedimentometry - 10/26/2003, \$33.00

SOLID MINERAL FUELS (TC 27)

ISO/DIS 17246, Coal - Proximate analysis - 10/23/2003, \$26.00

ISO/DIS 17247, Coal - Ultimate analysis - 10/26/2003, \$29.00

STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)

ISO/DIS 15883-4, Washer-disinfectors - Part 4: Requirements and tests for washer-disinfectors employing chemical disinfection for thermolabile endoscopes - 10/25/2003, \$92.00

TECHNICAL DRAWINGS, PRODUCT DEFINITION AND RELATED DOCUMENTATION (TC 10)

ISO/DIS 82045-2, Document management - Part 2: Metadata elements and information reference model - 11/10/2003, \$128.00

TYRES, RIMS AND VALVES (TC 31)

ISO/DIS 5751-1, Motorcycle tyres and rims (metric series) - Part 1: Design guides - 10/25/2003, \$46.00

ISO/DIS 5751-2, Motorcycle tyres and rims (metric series) - Part 2: Tyre dimensions and load-carrying capacities - 10/25/2003, \$84.00

IEC Standards

1/1916A/FDIS, IEC 60050-141: International Electrotechnical Vocabulary - Part 141: Polyphase systems and circuits This document supersedes the document 1/1916/FDIS, 09/19/2003

17C/311/FDIS, IEC 62271-200, Ed. 1: High-voltage switchgear and controlgear - Part 200: A.C. metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV, 09/26/2003

17C/312/FDIS, IEC 62271-203, Ed. 1: High-voltage switchgear and controlgear - Part 203: Gas-insulated metal-enclosed switchgear for rated voltages above 52 kV, 09/26/2003

31A/114/FDIS, IEC 60079-1, Ed.5: Electrical apparatus for explosive gas atmospheres - Part 1: Flameproof enclosures 'd', 09/26/2003

34B/1100/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps - Amendment 33, 09/26/2003

34B/1101/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders - Amendment 30, 09/26/2003

34B/1102/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges - Amendment 32, 09/26/2003

51/724/FDIS, 62211: Inductive components - Reliability management, 09/26/2003

59D/239/FDIS, IEC 60456 Ed 4.0: Clothes washing machines for household use - Methods for measuring the performance, 09/26/2003

86A/873/FDIS, IEC 60793-2 Ed 5.0: Optical Fibres - Part 2: Product specifications - General, 09/26/2003

91/409/FDIS, IEC 61249-2-21, Ed.1: Materials for printed boards and other interconnecting structures - Part 2-21: Reinforced base materials, clad and unclad - Non-halogenated epoxide woven E-glass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad., 09/26/2003

91/410/FDIS, IEC 61249-2-5, Ed.1: Materials for printed boards and other interconnecting structures - Part 2-5: Reinforced base materials, clad and unclad - Brominated epoxide cellulose paper reinforced core / woven E-glass reinforced surfaces laminated sheets of defined flammability (vertical burning test) copper-clad., 09/26/2003

- 91/411/FDIS, IEC 61249-2-6, Ed.1: Materials for printed boards and other interconnecting structures - Part 2-6: Reinforced base materials, clad and unclad - Brominated epoxide non-woven/woven E-glass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad., 09/26/2003
- 91/412/FDIS, IEC 61249-2-11, Ed.1: Materials for printed boards and other interconnecting structures - Part 2-11: Reinforced base materials, clad and unclad - Polyimide, brominated epoxide modified or unmodified, woven E-glass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad., 09/26/2003
- 1/1916/FDIS, IEC 60050-141: International Electrotechnical Vocabulary - Part 141: Polyphase systems and circuits, 09/19/2003
- 2/1256/FDIS, 60034-9 Ed. 4: Rotating electrical machines - Part 9: Noise limits, 09/19/2003
- 2/1257/FDIS, 60034-14 Ed. 3: Rotating electrical machines - Part 14: Mechanical vibration of certain machines with shaft heights 56 mm and higher - Measurement, evaluation and limits of vibration severity, 09/19/2003
- 47/1713/FDIS, IEC 60749-29, Ed.1: Semiconductor devices - Mechanical and climatic test methods - Part 29: Latch-up test, 09/19/2003



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.

Weblinks are now provided from Standards Action to ANSI's Electronic Standards Store. To purchase a PDF copy of the desired standard, click on the blue, underlined designation.

AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO 6887-3:2003](#), Microbiology of food and animal feeding stuffs - Preparation of test samples, initial suspension and decimal dilutions for microbiological examination - Part 3: Specific rules for the preparation of fish and fishery products, \$48.00

[ISO 6887-4:2003](#), Microbiology of food and animal feeding stuffs - Preparation of test samples, initial suspension and decimal dilutions for microbiological examination - Part 4: Specific rules for the preparation of products other than milk and milk products, meat and meat products, and fish and fishery products, \$53.00

BANKING AND RELATED FINANCIAL SERVICES (TC 68)

[ISO 13616:2003](#), Banking and related financial services - International bank account number (IBAN), \$38.00

ERGONOMICS (TC 159)

[ISO 14915-2:2003](#), Software ergonomics for multimedia user interfaces - Part 2: Multimedia navigation and control, \$92.00

FOOTWEAR (TC 216)

[ISO 17708:2003](#), Footwear - Test methods for whole shoe - Upper sole adhesion, \$45.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

[ISO 9506-1:2003](#), Industrial automation systems - Manufacturing Message Specification - Part 1: Service definition, \$240.00

LIFTS, ESCALATORS, PASSENGER CONVEYORS (TC 178)

[ISO 18738:2003](#), Lifts (elevators) - Measurement of lift ride quality, \$63.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

[ISO 14880-1/Cor1:2003](#), Microlens array - Part 1: Vocabulary - Corrigendum, FREE

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

[ISO 8754:2003](#), Petroleum products - Determination of sulfur content - Energy-dispersive X-ray fluorescence spectrometry, \$38.00

[ISO 20823:2003](#), Petroleum and related products - Determination of the flammability characteristics of fluids in contact with hot surfaces - Manifold ignition test, \$33.00

PULLEYS AND BELTS (INCLUDING VEEBELTS) (TC 41)

[ISO 284:2003](#), Conveyor belts - Electrical conductivity - Specification and test method, \$33.00

ROAD VEHICLES (TC 22)

[ISO 303/Cor1:2003](#), Road vehicles - Installation of lighting and light signalling devices for motor vehicles and their trailers - Corrigendum, FREE

SURFACE CHEMICAL ANALYSIS (TC 201)

[ISO 20341:2003](#), Surface chemical analysis - Secondary-ion mass spectrometry - Method for estimating depth resolution parameters with multiple delta-layer reference materials, \$33.00

TRANSFUSION, INFUSION AND INJECTION EQUIPMENT FOR MEDICAL USE (TC 76)

[ISO 8362-4:2003](#), Injection containers and accessories - Part 4: Injection vials made of moulded glass, \$33.00

ISO Technical Reports

LIFTS, ESCALATORS, PASSENGER CONVEYORS (TC 178)

[ISO/TR 16765/Cor1:2003](#), Corrigendum, FREE

ISO Technical Specifications

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

[ISO/TS 10303-28:2003](#), Industrial automation systems and integration - Product data representation and exchange - Part 28: Implementation methods: XML representations of EXPRESS schemas and data, \$225.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 14651/Amd1:2003](#), Information technology - International string ordering and comparison - Method for comparing character strings and description of the common template tailorable ordering - Amendment 1, \$13.00

ISO/IEC JTC 1 Technical Reports

[ISO/IEC TR 20943-1:2003](#), Information technology - Procedures for achieving metadata registry (MDR) content consistency - Part 1: Data elements, \$156.00

Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4975.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

PUBLIC REVIEW

Department of Labor

Organization: Department of Labor, Office of the CIO
Francis Perkins Dept of Labor Building
Room N1301
200 Constitution Avenue, NW
Washington, DC 20210
Contact: Mary McNally
PHONE: 202-693-4208; FAX: 202-693-4228
E-mail: mcnally.mary@dol.gov

Public Review: June 6, 2003 to September 4, 2003

Regional Information System

Public Review: June 27, 2003 to September 25, 2003

Unisys Corporation

Organization: Unisys Corporation
Unisys Way, MS E2-129M
Blue Bell, PA 19424
Contact: William Penglase
PHONE: 215-986-6268; FAX: 215-986-6832
E-mail: William.penglase@unisys.com

Public Review: July 4, 2003 to October 2, 2003

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

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

American National Standards

Withdrawals by Accredited Standards Developers

Telecommunications Industry Association (TIA)

In accordance with the provisions of the ANSI Essential Requirements 4.2.1.3.2, Withdrawal by Accredited Standards Developer, the Fiber Optic Committee under TIA hereby wishes to withdraw its support of ANSI/TIA/EIA 455-124-1999, Polarization-Mode Dispersion Measurement for Single-Mode Optical Fibers by Interferometric Method. Inquiries may be directed o to Billie Zidek-Conner, TIA; (703) 907-7706 or bzidekco@tia.eia.org.

Underwriters Laboratories, Inc. (UL)

In accordance with the provisions of the ANSI Essential Requirements 4.2.1.3.2, Withdrawal by Accredited Standards Developer, UL is withdrawing its registration for the subject standard and will no longer pursue ANSI approval for ANSI/UL 297-1995, Standard for Safety for Acetylene Generators Portable, Medium-Pressure. Inquiries may be directed to Gail Yee, UL-CA; (408) 985-2400, x32969 or Gail.K.Yee@us.ul.com.

ANSI Accredited Standards Developers

Reaccreditation

The Executive Standards Council has approved the reaccreditation of Underwriters Laboratories under revised operating procedures for documenting consensus on proposed American National Standards, effective July 24, 2003. For additional information, please contact: Mr. Donald Snyder, Manager, US Standards, Underwriters Laboratories, 12 Laboratory Drive, Research Triangle Park, NC 27709; PHONE: (919) 549-1850; FAX: (919) 547-6173; E-mail: Donald.E.Snyder@us.ul.com.

**PROPOSED REQUIREMENTS FOR THE SIXTH EDITION OF THE STANDARD FOR
REFRIGERATED VENDING MACHINES, UL 541**

For your convenience in review, proposed deletions to the previously proposed requirements are shown ~~lined-out~~.

CORD REQUIREMENTS FOR VENDORS FOR OUTDOOR USE

PROPOSAL

(UL 541)

(REPROPOSED)

8.3.3.1 The power supply cord for a vendor intended for outdoor use shall be one of the types specified in 8.3.3 and rated for outdoor use. The cord shall be marked with the designation of "W" or "W-A" following the cord type designation. ~~A cord that is marked "Outdoor" in addition to the letters "W" or "W-A" shall be used only on vendors that have been found acceptable for outdoor use.~~