

ANSI STANDARDS ACTION

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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: September 2, 2002

ASME (American Society of Mechanical Engineers)

New National Adoptions

BSR/ASME Y14.40.1-200x, Graphical Symbols for Diagrams - Part 1:
General Information and Indexes (new national adoption)

This Standard serves as an introduction to all the other parts. In particular, it gives information on the creation and use of registration numbers for identifying graphical symbols used in diagrams, rules for the presentation and application of these symbols, and examples of their use and application.

Single copy price: \$20.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.10-200x, Graphical Symbols for Diagrams - Part 10:
Fluid Power Converters (new national adoption)

This Standard specifies graphical symbols for fluid power conversion units such as pumps and motors in diagrams (for pumps used mainly for transportation, see ASME Y14.40.9).

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.11-200x, Graphical Symbols for Diagrams - Part 11:
Devices for Heat Transfer and Heat Engines (new national adoption)

This Standard specifies graphical symbols for heat transfer and heat engines in diagrams.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.12-200x, Graphical Symbols for Diagrams - Part 12:
Devices for Separating, Purification and Mixing (new national adoption)

This Standard specifies graphical symbols for the representation of devices for separating, purification and mixing in diagrams.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.2-200x, Graphical Symbols for Diagrams - Part 2:
Graphical Symbols for General Application (new national adoption)

This Standard specifies graphical symbols of a general character, mainly for use in building-up complete symbols representing specific products and functions in diagrams.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.3-200x, Graphical Symbols for Diagrams - Part 3:
Connections and Related Devices (new national adoption)

This Standard specifies graphical symbols for functional connections, mechanical links, pipelines and related devices such as connection joints, ISO ports, terminals, quick-release couplings and connectors, in diagrams.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.4-200x, Graphical Symbols for Diagrams - Part 4:
Actuators and Related Devices (new national adoption)

This Standard specifies graphical symbols for basic elements in actuators, complete actuators and actuating devices in diagrams.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.5-200x, Graphical Symbols for Diagrams - Part 5:
Measurement and Control Devices (new national adoption)

This Standard specifies graphical symbols for components and devices used in measurement and control systems, represented in diagrams.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.6-200x, Graphical Symbols for Diagrams - Part 6:
Measurement and Control Functions (new national adoption)

This Standard specifies graphical symbols for measurement and control functions.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.7-200x, Graphical Symbols for Diagrams - Part 7:
Basic Mechanical Components (new national adoption)

This Standard specifies graphical symbols in diagrams for mechanical elements such as weights, springs, clutches and brakes, pipe and duct elements such as restrictors, nozzles and air vents, and devices for storage such as tanks, pressure vessels and gas bottles.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.8-200x, Graphical Symbols for Diagrams - Part 8:
Valves and Dampers (new national adoption)

This Standard specifies graphical symbols for valves and dampers in diagrams, including symbols for general-purpose valves, those used in fluid power systems and hygienic valves used in the food and pharmaceutical industries.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.40.9-200x, Graphical Symbols for Diagrams - Part 9: Pumps, Compressors and Fans (new national adoption)

This Standard specifies graphical symbols for pumps, compressors and fans, used mainly for transportation, in diagrams (for pumps and compressors used mainly for energy conversion, such as those in fluid power systems, see ASME Y14.40.10).

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomez@asme.org

FCI (Fluid Controls Institute)

New Standards

BSR/FCI 97-1-200x, Production Testing of Secondary Pressure Drainers (new standard)

This standard specifies production tests that are considered applicable to secondary pressure drainers. These tests may be conducted to ensure the correct functioning of either: (1) complete secondary pressure drainers or (2) the operating mechanisms thereof.

Single copy price: Free

Obtain an electronic copy from: fcifluidcontrolsinstitute.org

Order from: Leslie Schraff, SSFI; fcifluidcontrolsinstitute.org
Send comments (with copy to BSR) to: Same

FMRC (FM Approvals)

New Standards

BSR/FMRC FM 3260-200x, Radiant Energy-Sensing Fire Detectors for Automatic Fire Alarm Signaling (new standard)

Sets performance requirements for radiant energy-sensing fire detectors used for automatic fire alarm signaling for the protection of occupants, building space, structure, area, or object.

Single copy price: Free

Obtain an electronic copy from: martha.mchatton@fmglobal.com

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

ICC (International Code Council)

Revisions

BSR/ICC A117.1-2003, Accessible and Usable Buildings and Facilities (revision of ANSI/ICC A117.1-1998)

Establishes the minimum requirements to make sites, facilities, buildings and elements accessible to and usable by people with such physical disabilities as the inability to walk, difficulty walking, reliance on walking aids, blindness and visual impairment, deafness and hearing impairment, in coordination, reaching and manipulation disabilities, lack of stamina, difficulty interpreting and reacting to sensory information, and extremes of physical size.

Single copy price: \$45.00 or electronic for free

Obtain an electronic copy from: <http://www.intlcode.org/a117/ppr.htm>

Order from: Larry Brown, ICC; lbrown@intlcode.org or <http://www.intlcode.org/a117/ppr.htm>

ISA (ISA - The Instrumentation, Systems, and Automation Society)

New Standards

BSR/ISA 75.08.01-200x, Face-to-Face Dimensions for Integral Flanged Globe-Style Control Valve Bodies (Classes 125, 150, 250, 300, and 600) (new standard)

Applies to integral flanged globe-style control valves, sizes 15 mm (1/2 inch) through 400 mm (16 inches), having top, top and bottom, port, or cage guiding.

Single copy price: Free

Obtain an electronic copy from: <http://www.isa.org/standards/ansireview>

Order from: Victor Gournas, ISA; vgournas@isa.org
Send comments (with copy to BSR) to: Lois Ferson, ISA; lferson@isa.org

BSR/ISA 75.08.02-200x, Face-to-Face Dimensions for Flangeless Control Valves (Classes 150, 300, and 600) (new standard)

Applies to flanged and flangeless rotary control valves using a full ball or a segment of a ball and other rotary-stem control valves, sizes 3/4 inch (20 mm) through 24 inches (600 mm) for Classes 150 through 600.

Single copy price: \$10.00

Obtain an electronic copy from: <http://www.isa.org/standards/ansireview>

Order from: Victor Gournas, ISA; vgournas@isa.org
Send comments (with copy to BSR) to: Lois Ferson, ISA; lferson@isa.org

BSR/ISA 75.08.05-200x, Face-to-Face Dimensions for Butt-weld-End Globe-Style Control Valves (Classes 150, 300, 600, 900, 1500, and 2500) (new standard)

Applies to butt-weld-end globe-style control valves, sizes 15 mm (1/2 inch) through 450 mm (18 inches) for Classes 150 through 2500, having top, top and bottom, port, or cage guiding.

Single copy price: Free

Obtain an electronic copy from: <http://www.isa.org/standards/ansireview>

Order from: Victor Gournas, ISA; vgournas@isa.org
Send comments (with copy to BSR) to: Lois Ferson, ISA; lferson@isa.org

BSR/ISA 75.08.06-200x, Face-to-Face Dimensions for Flanged Globe-Style Control Valve Bodies (Classes 900, 1500, and 2500) (new standard)

Applies to flanged globe-style control valves, sizes 15 mm (1/2 inch) through 450 mm (18 inches), having top, top and bottom, port, or cage guiding.

Single copy price: Free

Obtain an electronic copy from: <http://www.isa.org/standards/ansireview>

Order from: Victor Gournas, ISA; vgournas@isa.org
Send comments (with copy to BSR) to: Lois Ferson, ISA; lferson@isa.org

ITI (INCITS)

New National Adoptions

BSR/ISO/IEC 9804-1998, Information technology - Open Systems Interconnection - Service definition for the Commitment, Concurrency and Recovery service element (new national adoption)

This standard is intended for reference by other specifications when the functionality of commitment, concurrency and recovery is required.

Single copy price: \$88.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 9805-1-1998, Information technology - OSI - Protocol for the Commitment, Concurrency and Recovery service element: Protocol specification - Part 1 (new national adoption)

This standard is to be applied by reference from other specifications. This is done within such specifications by reference to the CCR services defined in ITU-T Rec. X.8511/ISO/IEC 9804.

Single copy price: \$88.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 9805-2-1996, Information technology - OSI - Protocol for the Commitment, Concurrency and Recovery service element: Protocol Implementation Conformance Statement (PICS) proforma (new national adoption)

This standard is one of a set of International standards produced to facilitate the interconnection of information processing systems.

Single copy price: \$56.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 10746-4-1998, Information technology - Open Distributed Processing - Reference Model: Architectural semantics - Part 4 (new national adoption)

The purpose of this standard is provide an architectural semantics for Open Distributed Processing (ODP).

Single copy price: \$64.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 13235-1-1998, Information technology - Open Distributed Processing -Trading function: Specification - Part 1 (new national adoption)

The scope of this standard is: an enterprise specification for the trading function; an information specification for the trading function; a computational specification for traders; conformance requirements in terms of conformance points.

Single copy price: \$102.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 13248-1-1998, Information technology - OSI - The Directory: Protocol Implementation Conformance Statement (PICS) proforma for the Directory Access Protocol - Part 1 (new national adoption)

The standard provides the PICS proforma for the Directory Access Protocol (DAP) specified in ITU-T Rec. X.500 Series (1993) /ISO/IEC 9594: 1995.

Single copy price: \$80.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 13248-2-1998, Information technology - OSI - The Directory: Protocol Implementation Conformance Statement (PICS) proforma for the Directory System Protocol - Part 2 (new national adoption)

The standard provides the PICS proforma for the Directory Access Protocol (DAP) specified in ITU-T Rec. X.500 Series: 1993/ISO/IEC 9594: 1995.

Single copy price: \$84.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 13248-3-1998, Information technology - OSI - The Directory: Protocol Implementation Conformance Statement (PICS) proforma for the Directory Operational Binding Management Protocol - Part 3 (new national adoption)

The standard provides the PICS proforma for the Directory Operational Binding Management Protocol (DOP) specified in ITU-T Rec. X.500 Series: 1993/ISO/IEC 9594: 1995.

Single copy price: \$56.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 13248-4-1998, Information technology - OSI - The Directory: Protocol Implementation Conformance Statement (PICS) proforma for the Directory Information Shadowing Protocol - Part 4 (new national adoption)

The standard provides the PICS proforma for the Directory Information Shadowing Protocol (DISP) specified in ITU-T Rec. X.500 Series: 1993/ISO/IEC 9594: 1995.

Single copy price: \$54.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 14392-1996, Information technology - Directory services - Application Program Interface (API) (Language independent) (new national adoption)

This standard defines an application program interface (API) to directory services.

Single copy price: \$130.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 14393-1996, Information technology - Test methods for measuring conformance to directory services - Application Program Interface (API) (Language independent) (new national adoption)

This standard defines requirements for test methods for measuring conformance to ISO/IEC 14392.

Single copy price: \$146.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 14394-1996, Information technology - Directory services C language interfaces - Binding for Application Program Interface (API) (new national adoption)

This standard defines an ISO/IEC 9899: 1990 C language binding to the language-independent API defined in ISO/IEC 14392.

Single copy price: \$110.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 14395-1996, Information technology - Test methods for measuring conformance to directory services C language interfaces - Binding for Application Program Interface (API) (new national adoption)

This standard defines requirements for test methods for measuring conformance to ISO/IEC 14394.

Single copy price: \$94.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 14608-1-1997, Information technology - OSI - The Directory: Directory Access Protocol - Protocol Implementation Conformance Statement (PICS) proforma (new national adoption)

This standard provides the Protocol Implementation Conformance Statement (PICS) proforma for the Directory Access Protocol (DAP) specified in ITU-T Rec. X.500 Series: 1988/ISO/IEC 9594: 1990.

Single copy price: \$56.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 14608-2-1997, Information technology - OSI - The Directory: Directory System Protocol - Protocol Implementation Conformance Statement (PICS) proforma (new national adoption)

This standard provides the Protocol Implementation Conformance Statement (PICS) proforma for the Directory System Protocol (DSP) specified in ITU-T Rec. X.500 Series: 1988/ISO/IEC 9594: 1990.

Single copy price: \$60.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 10589/AM1-1996, Intermediate system to intermediate system intra-domain-routing routine information exchange protocol for use in conjunction with the protocol for providing the connectionless-mode Network Service (ISO 8473) Amendment 1 (new national adoption)

Amendment 1 to ISO/IEC 10589: 1992, Implementation conformance statement proformas.

Single copy price: \$64.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

BSR/ISO/IEC 10589/AM2-1999, Intermediate system to intermediate system intra-domain-routing routine information exchange protocol for use in conjunction with the protocol for providing the connectionless-mode Network Service (ISO 8473) Amendment 2 (new national adoption)

Amendment 2 to ISO/IEC 10589: 1992, Extensions for group composition and related MST multicast routing.

Single copy price: \$10.00

Obtain an electronic copy from: <http://webstore.ansi.org/ansidocstore>

Order from: <http://webstore.ansi.org/ansidocstore>

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (INCITS); ddonovan@itic.org

NEMA (National Electrical Manufacturers Association)

New Standards

BSR C37.43-200x, Specifications for High Voltage Distribution and Power Class Expulsion, Current-Limiting and Combination Types of External Capacitor Fuses for Shunt Capacitors (new standard)

This standard establishes specifications for high voltage (above 1000 volts) distribution and power class expulsion, current limiting and combination type external capacitor fuses and accessories for protecting shunt capacitors complying with IEEE standard 18 and NEMA standard CP-1. All of these devices are intended for use on alternating current systems.

Single copy price: \$46.00

Obtain an electronic copy from: E-Mail: global@ihs.com or Website: www.global.ihs.com

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

Send comments (with copy to BSR) to: John Collins, NEMA (ASC C37); joh_collins@nema.org

Revisions

BSR C37.42-2002, Standard for Specifications for High Voltage Expulsion Type Distribution Class Fuses, Cutouts, Fuse Disconnecting Switches and Fuse Links (revision of ANSI C37.42-1996)

This standard establishes specifications for high voltage (above 1000 volts) expulsion type distribution class fuses, cutouts, fuse disconnecting switches, fuse links and associated accessories. All of these devices are intended for use on alternating current distribution systems.

Single copy price: \$46.00

Obtain an electronic copy from: E-Mail: global@ihs.com or Website: www.global.ihs.com

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

Send comments (with copy to BSR) to: John Collins, NEMA (ASC C37); joh_collins@nema.org

BSR C37.45-1981 (R1992), Distribution Enclosed Single-Pole Air Switches, Specifications for (revision of ANSI C37.45-1981 (R1992))

This standard establishes specifications for high voltage (above 1000 volts) distribution class enclosed single pole air switches and associated accessories. All of these devices are intended for use on alternating current distribution systems.

Single copy price: \$36.00

Obtain an electronic copy from: E-Mail: global@ihs.com or Website: www.global.ihs.com

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

Send comments (with copy to BSR) to: John Collins, NEMA (ASC C37); joh_collins@nema.org

NSF (NSF International)

Revisions

BSR/NSF 60 (i16r3.0)-200x, Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2000)

Reballot of the fluoride number in Annex D of this standard to adjudicate negative comments.

Single copy price: \$35.00

Obtain an electronic copy from: www.nsf.org/publications

Order from: Techstreet, Attn: NSF Publications; service@techstreet.com

Send comments (with copy to BSR) to: Gayle Smith, c/o Manu Kotha mwilson@nsf.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 325-200x, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002)

Addition of requirement to specify that the lamp lens of a residential garage door operator, which does not give access to parts involving a risk of fire, electric shock, or injury to persons, shall not require a tool for removal.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

BSR/UL 325-200x, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002)

Revisions to address the risk of injury to persons crawling under a stopped, partially open garage door.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

BSR/UL 325-200x, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002)

Addition of paragraph 3.2A and revision of paragraph 32.1.3 to specify that a combination sectional overhead garage door operator system cannot drive the door in the closing direction.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

BSR/UL 325-200x, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002)

Editorial revisions.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

BSR/UL 325-200x, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 07/19/02)) (revision of ANSI/UL 325-2002)

Clarification on the placement of external entrapment protection devices.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

Comment Deadline: September 17, 2002

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

ASME (American Society of Mechanical Engineers)

Reaffirmations

BSR/ASME B89.3.1-1972 (R1997), Measurement of Out-Of-Roundness (reaffirmation of ANSI/ASME B89.3.1-1972 (R1997))

This Standard covers the specification and measurement of out-of-roundness of a surface of revolution by the evaluation of a typical cross-sectional profile in terms of its radial deviations from a defined center.

Single copy price: \$10.00

Obtain an electronic copy from: rodriguez@asme.org

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguez@asme.org

Send comments (with copy to BSR) to: Mavic Lo, ASME; lom@asme.org

AWWA (American Water Works Association)

Revisions

BSR/AWWA C700-200x, Cold-Water Meters - Displacement Type, Bronze Main Case (revision of ANSI/AWWA C700-1995)

This standard covers the various types and classes of cold-water displacement meters with plastic main cases, in sizes ½ in. (13 mm) through 2 in. (50 mm), and the materials and workmanship employed in their fabrication.

Single copy price: \$5.00

Order from: John Wilber, AWWA; jwilber@awwa.org

Send comments (with copy to BSR) to: Same

BSR/AWWA C710-200x, Cold Water Meters - Displacement Type, Plastic Main Case (revision of ANSI/AWWA C710-1995)

This standard covers the various types and classes of cold-water displacement meters with plastic main cases, in sizes ½ in. (13 mm) through 1 in. (25 mm), for water utility customer service and the materials and workmanship employed in their fabrication.

Single copy price: \$5.00

Order from: John Wilber, AWWA; jwilber@awwa.org

Send comments (with copy to BSR) to: Same

Withdrawal

Withdrawal requested by ASTM International

60-day public notice announcement

Comment Deadline: September 17, 2002

An American National Standard may be withdrawn at the request of its accredited standards developer, provided that the developer complied with its own procedures in making this request. The ASTM technical committees listed below wish to withdraw the ANS approval from their ASTM standards. For a listing of all the standards affected by this action, please contact Faith Lanzetta, ASTM, flanzett@astm.org. The URL to search for scopes of ASTM standards is:

<http://www.astm.org/dsearch.htm> The standards referenced below shall be withdrawn as American National Standards at the close of this 60-day public notice period.

Committee A01 on Steel, Stainless Steel and Related Alloys

Committee E07 on Non-Destructive Testing

Committee F23 on Protective Clothing

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:

ASME

American Society of Mechanical Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-8460
Fax: (212) 591-8501
Web: www.asme.org

AWWA

American Water Works Association
6666 West Quincy Avenue
Denver, CO 80235
Phone: (303) 794-7711
Fax: (303) 795-7603
Web:
www.awwa.org/asp/default.asp

comm2000

1414 Brook Drive
Downers Grove, IL 60515
Phone: 888-853-3503 U.S. & Canada; 415-352-2168 Outside U.S. & Canada
Fax: 888-853-3512 U.S. & Canada; 630-932-7381 Outside U.S. & Canada
Web: www.comm-2000.com

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

ICC

International Code Council
5203 Leesburg Pike Suite 600
Falls Church, VA 22041-3401
Phone: (703) 931-4533 X 15
Fax: (703) 379-1546
Web: www.intlcode.org

ISA

ISA-The Instrumentation, Systems, and Automation Society
67 Alexander Drive
Research Triangle Park, NC 27709
Phone: (919) 990-9228
Fax: (919) 549-8288

ITI (INCITS)

NCITS Secretariat/ITI
1250 Eye Street, NW, Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5746
Fax: (202) 638-4922
Web: www.incits.org

SSFI

Scaffolding, Shoring & Forming Institute
1300 Sumner Avenue
Cleveland, OH 44115
Phone: (216) 241-7333
Fax: (216) 241-0105

Techstreet

Historic Northern Brewery Building
327 Jones Drive
Ann Arbor, MI 48105
Phone: (800) 699-9277
Fax: (734) 302-7811

Send comments to:

ASME

American Society of Mechanical
Engineers (ASME)
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-7021
Fax: (212) 591-8501
Web: www.asme.org

AWWA

American Water Works
Association
6666 West Quincy Avenue
Denver, CO 80235
Phone: (303) 794-7711
Fax: (303) 795-7603
Web:
www.awwa.org/asp/default.asp

FMRC

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

ICC

International Code Council
5203 Leesburg Pike Suite 600
Falls Church, VA 22041-3401
Phone: (703) 931-4533 X 15
Fax: (703) 379-1546
Web: www.intlcode.org

ISA

ISA-The Instrumentation, Systems,
and Automation Society
67 Alexander Drive
Research Triangle Park, NC
27709
Phone: (919) 990-9227
Fax: (919) 549-8288

ITI (INCITS)

NCITS Secretariat/ITI
1250 Eye Street, NW, Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5746
Fax: (202) 638-4922
Web: www.incits.org

NEMA (ASC C80)

National Electrical Manufacturers
Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3244
Fax: (703) 841-3344

NSF

NSF International
789 Dixboro Road
Ann Arbor, MI 48105
Phone: (734) 913-5706
Fax: (734) 827-6831
Web: www.nsf.org

SSFI

Scaffolding, Shoring & Forming
Institute
1300 Sumner Avenue
Cleveland, OH 44115
Phone: (216) 241-7333
Fax: (216) 241-0105

UL-IL

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

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.

FCI (Fluid Controls Institute)

Office: 1300 Sumner Avenue
Cleveland, OH 44115-2851

Contact: R. Christopher Johnson

Phone: (216) 241-7333

Fax: (216) 241-0105

E-mail: cjohnson@taol.com

BSR/FCI 97-1-200x, Production Testing of Secondary Pressure Drainers (new standard)

FMRC (FM Approvals)

Office: 1151 Boston-Providence Turnpike
Norwood, MA 02062

Contact: Martha McHatton

Phone: (781) 255-4882

Fax: (781) 762-9375

E-mail: martha.mchatton@fmglobal.com

BSR/FMRC FM 3260-200x, Radiant Energy-Sensing Fire Detectors for Automatic Fire Alarm Signaling (new standard)

IIAR (International Institute of Ammonia Refrigeration)

Office: 1110 North Glebe Road Suite 250
Arlington, VA 22201

Contact: Gene Troy

Phone: (703)312-4200

Fax: (703) 312-0065

E-mail: iiar@iiar.org

BSR/IIAR 2 Addendum A-1999, Equipment, Design, and Installation of Ammonia Mechanical Refrigerating Systems (supplement to ANSI/IIAR 2-1999)

ISEA (Industrial Safety Equipment Association)

Office: 1901 North Moore Street, Suite 808
Arlington, VA 22209

Contact: Cristine Fargo

Phone: (703) 525-1695

Fax: (703) 525-2148

E-mail: cfargo@safetysafetyequipment.org

BSR/ISEA 112, Criteria for Glove Sizing (new standard)

NECA (National Electrical Contractors Association)

Office: 3 Bethesda Metro Center, Suite 1100
Bethesda, MD 20814

Contact: Pearl Parker

Phone: (301) 657-3110 ext 614

Fax: (301) 215-4500

E-mail: psp@necanet.org

BSR/NECA 503, Standard for Installing Fiber Optic and Light-Pipe Lighting Systems (new standard)

OPEI (Outdoor Power Equipment Institute)

Office: 341 South Packer Street
Alexandria, VA 22314

Contact: Nate Wall

Phone: (703)549-7600

Fax: (703) 549-7604

E-mail: nwall@opei.org

BSR/OPEI B71.10, Outdoor Power Equipment - Cut-off Saws - Safety Specifications (new standard)

SSFI (Scaffolding, Shoring & Forming Institute)

Office: 1300 Sumner Avenue
Cleveland, OH 44115-2851

Contact: R. Christopher Johnson

Phone: (216) 241-7333

Fax: (216) 241-0105

E-mail: cjohnson@taol.com

BSR/SSFI SS100, Standards for Testing and Rating Scaffold Assemblies and Components (new standard)

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.

API (American Petroleum Institute)

New Standards

ANSI/API 617-2002, Axial and Centrifugal Compressors and Expander-Compressors for Petroleum, Chemical and Gas Industry Services (new standard): 7/12/2002

ANSI/API 682-2002, Shaft Sealing Systems for Centrifugal and Rotary Pumps (new standard): 7/12/2002

Revisions

ANSI/API 613-2002, Special Purpose Gear Units for Petroleum, Chemical, and Gas Industry Service (revision of ANSI/API 610-1995): 7/12/2002

ASA (Acoustical Society of America)

New National Adoptions

ANSI S12.50-2002/ISO 3704-2000, Acoustics - Determination of sound power levels of noise sources - Guidelines for the use of basic standards (new national adoption): 7/12/2002

ANSI S12.51-2002/ISO 3741-1999, Acoustics - Determination of sound power levels of noise sources using sound pressure - Precision methods for reverberation rooms (new national adoption): 7/12/2002

ANSI S12.57-2002/ISO 3747-2000, Acoustics - Determination of sound power levels of noise sources using sound pressure - Comparison method in situ (new national adoption): 7/12/2002

ASME (American Society of Mechanical Engineers)

New Standards

ANSI/ASME PTC 19.5, Flow Measurement (new standard): 7/10/2002

Revisions

ANSI/ASME B1.30M-2002, Screw Threads - Standard Practice for Calculating and Rounding Dimensions (revision of ANSI/ASME B1.30M-1992): 7/12/2002

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

ANSI T1.404.01-2002, Network and Customer Installation Interfaces - DS3 Physical Layer Interface and Mapping Specifications for ATM Applications (new standard): 7/12/2002

Revisions

ANSI O5.3-2002, Wood Products - Solid Sawn Wood Crossarms and Braces - Specifications and Dimensions (revision of ANSI O5.3-1995): 7/10/2002

Supplements

ANSI T1.105a-2002, Telecommunications - Synchronous Optical Network (SONET) - Basic Description including Multiplex Structure, Rates, and Formats (Link Capacity Adjustment Scheme (LCAS) Clarification and Signal Label Correction) (supplement to ANSI T1.105-2001): 7/12/2002

ANSI T1.105.02a-2002, Telecommunications - Synchronous Optical Network (SONET) - Payload Mappings (Mappings for GFP-based Signals) (supplement to ANSI T1.105.02-2001): 7/12/2002

AWS (American Welding Society)

New Standards

ANSI/AWS B5.14-2002, Specification for the Qualification of Welding Sales Representatives (new standard): 7/12/2002

IPC (IPC - Association Connecting Electronics Industries)

Revisions

ANSI/IPC 4101A-Amendment 1-2002, Specification for Base Materials for Rigid and Multi-layer Printed Boards (revision and redesignation of ANSI/IPC 4101A-2002): 7/12/2002

ANSI/IPC 4412-2002, Specification for Finished Fabric Woven From "E" Glass for Printed Boards (revision and redesignation of ANSI/IPC EG-140-1988): 7/12/2002

ITI (INCITS)

New National Adoptions

INCITS/ISO/IEC 6937-2001, Information technology - Coded graphic character set for text communication - Latin alphabet (new national adoption): 7/12/2002

INCITS/ISO/IEC 13211-1-1995, Information Technology - Prolog Language Part 1: General Core (new national adoption): 7/12/2002

NSF (NSF International)

Revisions

ANSI/NSF 2-2002 (i3r2.0), Food Equipment (revision of ANSI/NSF 2-1996): 6/24/2002

ANSI/NSF 2-2002 (i3r2.1), Food Equipment (revision of ANSI/NSF 2-1996): 6/24/2002

ANSI/NSF 2-2002 (i1r3.10), Food Equipment (revision of ANSI/NSF 2-1996): 6/24/2002

ANSI/NSF 60-2002 (i20), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2000): 6/28/2002

ANSI/NSF 60-2002 (i19r2), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2000): 6/28/2002

UAMA (Unified Abrasives Manufacturers' Association)

Reaffirmations

ANSI B74.4-1992 (R2002), Procedure for Bulk Density of Abrasive Grains (reaffirmation of ANSI B74.4-1992 (R1997)): 7/11/2002

Revisions

ANSI B74.16-2002, Checking the Size of Diamond and Cubic Boron Nitride Abrasive Grain (revision of ANSI B74.16-1995): 7/12/2002

ANSI B74.19-2002, Test for Determining the Magnetic Content of Abrasive Grains (revision of ANSI B74.19-1990 (R1995)): 7/11/2002

ANSI B74.21-2002, Fatigue Proof Test Procedure for Vitriified Grinding Wheels (revision of ANSI B74.21-1986 (R1992)): 7/11/2002

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 1.2.8 of the ANSI Procedures for the Development and Coordination of American National Standards (2001 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.

ARI (Air-Conditioning and Refrigeration Institute)

Office: 4100 N. Fairfax Drive, Suite 200
Arlington, VA 22203-1629

Contact: Michael Woodford

Fax: (703) 528-3816

E-mail: woodford@ari.org

BSR/ARI 270-95R, Standard for Sound Rating of Outdoor Unitary Equipment (new standard)

BSR/ARI 275-97R, Standard for Application of Sound Rating Levels of Outdoor Unitary Equipment (new standard)

BSR/ARI 280-97R, Standard Requirement for the Qualification of Reverberant Rooms in the 63Hz Band (new standard)

BSR/ARI 365-2002, Commercial and Industrial Unitary Air-Conditioning Condensing Units (revision of ANSI/ARI 365-94)

BSR/ARI 530-95, Standard Method of Measuring Sound and Vibration of Refrigerant Compressors (new standard)

BSR/ARI 575-94, Standard Method of Measuring Machinery Sound with Equipment Rooms (new standard)

BSR/ARI 1130 P, Standard for Sound Rating of Remote, Mechanical Draft, Air-Cooled and Evaporatively-Cooled Condensers (new standard)

ATIS (Alliance for Telecommunications Industry Solutions)

Office: 1200 G Street NW, Suite 500
Washington, DC 20005

Contact: Susan Carioti

Fax: (202) 347-7125

E-mail: scarioti@atis.org

BSR T1.404, Telecommunications - Network-to-Customer Installation - DS3 Metallic Interface Specification (revision of ANSI T1.404a-1996 and ANSI T1.404-1994)

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 D8.8M:200x, Specification for Automotive and Light Truck Weld Quality - Arc Welding ANSI/AWS D8.8-97)

BSR/AWS D8.6:200x, Standard for Automotive Resistance Spot Welding Electrodes (new standard)

IIAR (International Institute of Ammonia Refrigeration)

Office: 1110 North Glebe Road Suite 250
Arlington, VA 22201

Contact: Gene Troy

Fax: (703) 312-0065

E-mail: iiar@iiar.org

BSR/IIAR 2 Addendum A-1999, Equipment, Design, and Installation of Ammonia Mechanical Refrigerating Systems (supplement to ANSI/IIAR 2-1999)

ISA (ISA -The Instrumentation, Systems, and Automation Society)

Office: 67 Alexander Drive
Research Triangle Park, NC 27709

Contact: Victor Gournas

Fax: (919) 549-8288

E-mail: vgournas@isa.org

BSR/ISA 12.04.01 (IEC 60079-2 Mod), Electrical Apparatus for Explosive Gas Atmospheres - Part 2: Pressurized Enclosures "p" (new national adoption)

ISEA (Industrial Safety Equipment Association)

Office: 1901 North Moore Street, Suite 808
Arlington, VA 22209

Contact: Cristine Fargo

Fax: (703) 525-2148

E-mail: cfargo@safetysafetyequipment.org

BSR/ISEA 112, Criteria for Glove Sizing (new standard)

ITI (INCITS)

Office: 1250 Eye Street, NW
Suite 200
Washington, DC 20005-3922

Contact: Barbara Bennett

Fax: (202) 638-4922

E-mail: bbennett@ititc.org

BSR INCITS 1563-D, Information Technology - Finger Pattern Based Interchange Format (new standard)

BSR INCITS 1564-D, Information Technology - Finger Minutiae Format for Data Interchange (new standard)

BSR INCITS 1565-D, Information Technology - Face Recognition Format for Data Interchange (new standard)

BSR INCITS 1566-D, Information Technology - Application Profile - Interoperability and Data Interchange - Biometrics Based Verification and Identification of Transportation Workers (new standard)

BSR INCITS 1567-D, Information Technology - Application Profile for Interoperability, Data Interchange and Data Integrity of Biometric Based Personal Identification for Border Crossing (new standard)

NECA (National Electrical Contractors Association)

Office: 3 Bethesda Metro Center, Suite 1100
Bethesda, MD 20814

Contact: Pearl Parker

Fax: (301) 215-4500

E-mail: psp@necanet.org

BSR/NECA 503, Standard for Installing Fiber Optic and Light-Pipe Lighting Systems (new standard)

NFPA (National Fire Protection Association)

Office: One Batterymarch Park
Quincy, MA 02269-9101

Contact: Arthur E. Cote

Fax: (617) 770-3500

E-mail: acote@nfpa.org

BSR/NFPA 900, Building Energy Code (new standard)

OPEI (Outdoor Power Equipment Institute)

Office: 341 South Packer Street
Alexandria, VA 22314

Contact: Nate Wall

Fax: (703) 549-7604

E-mail: nwall@opei.org

BSR/OPEI B71.10, Outdoor Power Equipment - Cut-off Saws - Safety Specifications (new standard)

SSFI (Scaffolding, Shoring & Forming Institute)

Office: 1300 Sumner Avenue
Cleveland, OH 44115-2851

Contact: R. Christopher Johnson

Fax: (216) 241-0105

E-mail: cjohnson@taol.com

BSR/SSFI SS100, Standards for Testing and Rating Scaffold Assemblies and Components (new standard)

UL (Underwriters Laboratories, Inc.)

Office: 333 Pfingsten Road
Northbrook, IL 60062-2096

Contact: Mitchell Gold

Fax: (847) 313-2850

E-mail: Mitchell.Gold@us.ul.com

BSR/UL 2316, Industrial Cleaning Machines (new standard)

BSR/UL 2317, Electric-Battery-Powered Cleaning Machines (new standard)

American National Standards Maintained Under Continuous Maintenance

The ANSI Procedures for the Development and Coordination of American National Standards (ANSI Procedures) provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.4.1) and continuous maintenance (see clause 4.4.2). 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 4.4.1 and 4.4.3.

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
- NACE
- 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 STANDARDS INFO, and choose "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at http://web.ansi.org/public/ans_main/default.htm.

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.

Announcement of Procedural Revisions

Comment Deadline: August 19, 2002

Comments with regard to these revisions should be submitted to psa@ansi.org or via fax to the Recording Secretary of the ExSC at 212-840-2298 or 25 West 43rd Street, 4th floor, NY, NY 10036 by **August 19, 2002**.

ExSC 6165

The ANSI NIC formed a task group to address the applicability of ISO Guide 72 “Guidelines for Justification and Development of Management Systems” to the American National Standards process. As a result of this task group, the NIC determined that ANSI should require that the PINS announcement contain, in a summarized form, sufficient information so that possibly impacted parties can decide whether they need to participate in the process. ExSC 6082 contained the original relevant procedural revision, which was then revised based on the ExSC’s May 2002 meeting discussion in consideration of public review comments received. The revision proposed below to the ANSI Procedures for the Development and Coordination of American National Standards is the ExSC’s current proposal to address the NIC’s directive.

1.2.7 Notification of standards development

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

(a) an explanation of the need for the project, i.e., the market driver for the project; and

(b) identification of the stakeholders (e.g., telecom, consumer, medical, environmental, etc.) likely to be directly impacted by the standard; and

(c) whether, at the time of the PINS submittal, it is intended that the standard will be submitted for approval by ISO, IEC or a regional standards body such as PASC or COPANT.

Developers are encouraged to consult any relevant ISO, IEC or regional Guides that may impact the proposed standard. If the response to any of the questions specified above changes substantively as the standard is developed, a revised PINS shall be submitted and published. A PINS form may be submitted, but is not required, at the initiation of a project to reaffirm or withdraw an American National Standard. Comments received in connection with a PINS announcement shall be handled in accordance with the appropriate sections of clause 1.2.8 herein.



ISO Draft International Standards

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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

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>

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO/DIS 8843, Aircraft - Crimp-removable contacts for electrical connectors - Identification system - 10/12/2002, \$20.00

BUILDING CONSTRUCTION (TC 59)

ISO/DIS 15928-1, Houses - Description of performance - Part 1: Structural safety - 10/12/2002, \$50.00

CEMENT AND LIME (TC 74)

ISO/DIS 679, Methods of testing cement - Determination of strength - 10/12/2002, \$64.00

EARTH-MOVING MACHINERY (TC 127)

ISO/DIS 10968, Earth-moving machinery - Operators controls - 10/19/2002, \$56.00

IMPLANTS FOR SURGERY (TC 150)

ISO/DIS 17853, Wear of implant materials - Polymer and metal wear particles - Isolation, characterization and quantification - 10/12/2002, \$30.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 13695, Optics and optical instruments - Lasers and laser-related equipment - Test methods for the spectral characteristics of lasers - 9/21/2002, \$60.00

PAINTS AND VARNISHES (TC 35)

ISO/DIS 4625-1, Binders for paints and varnishes - Determination of softening point - Part 1: Ring-and-ball method - 10/12/2002, \$42.00

ISO/DIS 4625-2, Binders for paints and varnishes - Determination of softening point - Part 2: Cup-and-ball method - 10/12/2002, \$26.00

ISO/DIS 6271-1, Clear liquids - Estimation of colour by the platinum-cobalt scale - Part 1: Visual method - 7/6/2002, \$26.00

ISO/DIS 6271-2, Clear liquids - Estimation of colour by the platinum-cobalt scale - Part 2: Spectrophotometric method - 10/12/2002, \$24.00

ROAD VEHICLES (TC 22)

ISO/DIS 11446, Road vehicles - Connectors for the electrical connection of towing and towed vehicles - 13-pole connectors for vehicles with 12 V nominal supply voltage - 10/12/2002, \$26.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 7663, Halogenated isobutene-isoprene rubber (BIIR and CIIR) - Evaluation procedures - 10/12/2002, \$30.00

TEXTILES (TC 38)

ISO/DIS 20645, Textile fabrics - Determination of anti-bacterial activity - Agar diffusion plate test - 10/12/2002, \$30.00

ISO 105-C09/DAmD1, - 10/5/2002, \$24.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO/DIS 9606-2, Qualification test of welders - Fusion welding - Part 2: Aluminium and aluminium alloys - 9/13/2002, \$76.00

Newly Published ISO and IEC Standards



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

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.

ISO Standards

AIR QUALITY (TC 146)

[ISO 11222:2002](#), Air quality - Determination of the uncertainty of the time average of air quality measurements, \$54.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

[ISO 14277:2002](#), Aerospace - Drivers, ribbed, for internal offset cruciform ribbed or unribbed drives - Metric series, \$24.00

[ISO 14278:2002](#), Aerospace - Gauges, for internal offset cruciform ribbed or unribbed drives - Metric series, \$30.00

[ISO 14279:2002](#), Aerospace - Drives, internal, cruciform - Metric series, \$30.00

[ISO 14280:2002](#), Aerospace - Drivers, ribbed, for internal cruciform ribbed or unribbed drives - Metric series, \$24.00

[ISO 14281:2002](#), Aerospace - Gauges, for internal cruciform ribbed or unribbed drives - Metric series, \$30.00

[ISO 14300-2:2002](#), Space systems - Programme management - Part 2: Product assurance, \$30.00

CINEMATOGRAPHY (TC 36)

[ISO 8567:2002](#), Cinematography - Maximum permissible area for subtitle on 35 mm and 16 mm motion-picture release prints - Position and dimensions, \$24.00

[ISO 17266:2002](#), Cinematography - Multichannel analogue and digital photographic sound and control records on 35 mm motion-picture prints and negatives, and digital sound-control records on 70 mm motion-picture prints and negatives - Position and width dimensions, \$35.00

DOCUMENTS AND DATA ELEMENTS IN ADMINISTRATION, COMMERCE AND INDUSTRY (TC 154)

[ISO 9735-1:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 1: Syntax rules common to all parts, \$68.00

[ISO 9735-2:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 2: Syntax rules specific to batch EDI, \$24.00

[ISO 9735-3:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 3: Syntax rules specific to interactive EDI, \$56.00

[ISO 9735-4:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 4: Syntax and service report message for batch EDI (message type - CONTRL), \$35.00

[ISO 9735-5:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 5: Security rules for batch EDI (authenticity, integrity and non-repudiation of origin), \$76.00

[ISO 9735-6:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 6: Secure authentication and acknowledgement message (message type - AUTACK), \$64.00

[ISO 9735-7:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 7: Security rules for batch EDI (confidentiality), \$50.00

[ISO 9735-8:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 8: Associated data in EDI, \$26.00

[ISO 9735-9:2002](#), Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules (Syntax version number: 4, Syntax release number: 1) - Part 9: Security key and certificate management message (message type-KEYMAN), \$56.00

EARTH-MOVING MACHINERY (TC 127)

[ISO 10261:2002](#), Earth-moving machinery - Product identification numbering system, \$30.00

ESSENTIAL OILS (TC 54)

[ISO 4720:2002](#), Essential oils - Nomenclature, \$60.00

FLUID POWER SYSTEMS (TC 131)

[ISO 3601-5:2002](#), Fluid power systems - O-rings - Part 5: Suitability of elastomeric materials for industrial applications, \$24.00

FOOTWEAR (TC 216)

[ISO 20865:2002](#), Footwear - Test methods for outsoles - Compression energy, \$26.00

GAS TURBINES (TC 192)

[ISO 3977-7:2002](#), Gas turbines - Procurement - Part 7: Technical information, \$46.00

[ISO 3977-8:2002](#), Gas turbines - Procurement - Part 8: Inspection, testing, installation and commissioning, \$38.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)

[ISO 19101:2002](#), Geographic information - Reference model, \$80.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

[ISO 13703/Cor1:2002](#), Petroleum and natural gas industries - Design and installation of piping systems on offshore production platforms - Corrigendum, FREE

[ISO 16812:2002](#), Petroleum and natural gas industries - Shell-and-tube heat exchangers, \$76.00

NON-DESTRUCTIVE TESTING (TC 135)

[ISO 9934-3:2002](#), Non-destructive testing - Magnetic particle testing - Part 3: Equipment, \$42.00

PAINTS AND VARNISHES (TC 35)

[ISO 276:2002](#), Binders for paints and varnishes - Linseed stand oil - Requirements and methods of test, \$20.00

[ISO 277:2002](#), Binders for paints and varnishes - Raw tung oil - Requirements and methods of test, \$26.00

PHOTOGRAPHY (TC 42)

[ISO 18903:2002](#), Imaging materials - Films and paper - Determination of dimensional change, \$50.00

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

[ISO 7432:2002](#), Glass-reinforced thermosetting plastics (GRP) pipes and fittings - Test methods to prove the design of locked socket-and-spigot joints, including double-socket joints, with elastomeric seals, \$35.00

PLASTICS (TC 61)

[ISO 10548:2002](#), Carbon fibre - Determination of size content, \$30.00

[ISO 15791-1:2002](#), Plastics - Development and use of intermediate-scale fire tests for plastics products - Part 1: General guidance, \$38.00

ROAD VEHICLES (TC 22)

[ISO/PAS 12158:2002](#), Road vehicles - Braking systems - Temperature measuring methods, \$38.00

[ISO 11096:2002](#), Road vehicles - Pedestrian protection - Impact test method for pedestrian thigh, leg and knee, \$56.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

[ISO 14726-2:2002](#), Ships and marine technology - Identification colours for the content of piping systems - Part 2: Additional colours for different media and/or functions, \$38.00

TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)

[ISO 8640-3:2002](#), Textile machinery and accessories - Flat warp knitting machines - Part 3: Vocabulary of patterning devices, \$72.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

[ISO 5008:2002](#), Agricultural wheeled tractors and field machinery - Measurement of whole-body vibration of the operator, \$50.00

[ISO 6489-2:2002](#), Agricultural vehicles - Mechanical connections between towed and towing vehicles - Part 2: Specifications for clevis coupling 40, \$26.00

[ISO 11783-9:2002](#), Tractors and machinery for agriculture and forestry - Serial control and communications data network - Part 9: Tractor ECU, \$38.00

ISO Technical Specifications

NATURAL GAS (TC 193)

[ISO/TS 16922:2002](#), Natural gas - Guidelines for odorizing gases, \$38.00

SOLID MINERAL FUELS (TC 27)

[ISO/TS 11725:2002](#), Solid mineral fuels - Determination of nitrogen - Semi-micro gasification method, \$35.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 9075-13:2002](#), Information technology - Database languages - SQL - Part 13: SQL Routines and Types Using the Java TM Programming Language (SQL/JRT), \$138.00

[ISO/IEC 13568:2002](#), Information technology - Z formal specification notation - Syntax, type system and semantics, \$138.00

[ISO/IEC 15938-4:2002](#), Information technology - Multimedia content description interface - Part 4: Audio, \$116.00

[ISO/IEC 15939:2002](#), Software engineering - Software measurement process, \$76.00

[ISO/IEC 21989:2002](#), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network Specification, functional model and information flows Short message service, \$76.00

IEC Standards

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

[IEC 60774-4 Ed. 1.0 en:2002](#), Helical-scan video tape cassette system using 12,65 mm (0,5 in) magnetic tape on type VHS - Part 4: S-VHS video cassette system - ET mode, \$19.00

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

[IEC 62012-1 Ed. 1.0 en:2002](#), Multicore and symmetrical pair/quad cables for digital communications to be used in harsh environments - Part 1: Generic specification, \$62.00

CLASSIFICATION OF HAZARDOUS AREAS AND INSTALLATION REQUIREMENTS (TC 31J)

[IEC 60079-17 Ed. 3.0 b:2002](#), Electrical apparatus for explosive gas atmospheres - Part 17: Inspection and maintenance of electrical installations in hazardous areas (other than mines), \$58.00

ELECTRIC WELDING (TC 26)

[IEC 60974-2 Ed. 1.0 en:2002](#), Arc welding equipment - Part 2: Liquid cooling systems, \$22.00

ELECTRICAL ACCESSORIES (TC 23)

[IEC 60670 Ed. 2.1 b:2002](#), General requirements for enclosures for accessories for household and similar fixed electrical installations, \$62.00

ELECTRICAL APPARATUS FOR EXPLOSIVE ATMOSPHERES (TC 31)

[IEC 60079-1-1 Ed. 1.0 b:2002](#), Electrical apparatus for explosive gas atmospheres - Part 1-1: Flameproof enclosures "d" - Method of test for ascertainment of maximum experimental safe gap, \$28.00

ELECTRICAL INSTALLATIONS FOR THE LIGHTING AND BEACONING OF AERODROMES (TC 97)

[IEC 61822 Ed. 1.0 en:2002](#), Electrical installations for lighting and beaconing of aerodromes - Constant current regulators, \$30.00

ELECTRICAL INSTALLATIONS OF BUILDINGS (TC 64)

[IEC 60364-5-53 Ed. 3.1 b:2002](#), Electrical installations of buildings - Part 5-53: Selection and erection of electrical equipment - Isolation, switching and control, \$78.00

ELECTROMAGNETIC COMPATIBILITY (TC 77)

[IEC 61000-2-4 Ed. 2.0 b:2002](#), Electromagnetic compatibility (EMC) - Part 2-4: Environment - Compatibility levels in industrial plants for low-frequency conducted disturbances, \$78.00

[IEC 61000-4-14 Ed. 1.1 b:2002](#), Electromagnetic compatibility (EMC) - Part 4-14: Testing and measurement techniques - Voltage fluctuation immunity test, \$36.00

[IEC 61000-4-16 Ed. 1.1 b:2002](#), Electromagnetic compatibility (EMC) - Part 4-16: Testing and measurement techniques - Test for immunity to conducted, common mode disturbances in the frequency range 0 Hz to 150 kHz, \$58.00

[IEC 61000-4-17 Ed. 1.1 b:2002](#), Electromagnetic compatibility (EMC) - Part 4-17: Testing and measurement techniques - Ripple on d.c. input power port immunity test, \$36.00

[IEC 61000-4-28 Ed. 1.1 b:2002](#), Electromagnetic compatibility (EMC) - Part 4-28: Testing and measurement techniques - Variation of power frequency, immunity test, \$32.00

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

[IEC/PAS 61076-3-111 Ed. 1.0 en:2002](#), Connectors for electronic equipment - Part 3-111: Detail specification for 8-way, shielded and unshielded, free and fixed connectors, for industrial environments for frequencies up to 250 MHz, \$45.00

FUSES (TC 32)

[IEC 60127-4 Amd.1 Ed. 2.0 b:2002](#), Amendment 1, \$30.00

INDUSTRIAL ELECTROHEATING EQUIPMENT (TC 27)

[IEC 61922 Ed. 1.0 b:2002](#), High-frequency induction heating installations - Test methods for the determination of power output of the generator, \$45.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

[IEC/PAS 61499-4 Ed. 1.0 en:2002](#), Function Blocks for industrial-process measurement and control systems - Part 4: Rules for compliance profiles, \$19.00

[IEC 60746-3 Ed. 2.0 en:2002](#), Expression of performance of electrochemical analyzers - Part 3: Electrolytic conductivity, \$25.00

[IEC 61158-3to6 Ed. 2.0 en:2000](#), Digital data communications for measurement and control - Fieldbus for use in industrial control systems (Parts 3 to 6), \$290.00

INSULATION CO-ORDINATION FOR LOW-VOLTAGE EQUIPMENT (TC 109)

[IEC 60664-1 Ed. 1.2 b:2002](#), Insulation coordination for equipment within low-voltage systems - Part 1: Principles, requirements and tests, \$115.00

LAMPS AND RELATED EQUIPMENT (TC 34)

[IEC 60598-2-22 Amd.1 Ed. 3.0 b:2002](#), Amendment 1, \$15.00

MAGNETIC ALLOYS AND STEELS (TC 68)

[IEC 60404-14 Ed. 1.0 b:2002](#), Magnetic materials - Part 14: Methods of measurement of the magnetic dipole moment of a ferromagnetic material specimen by the withdrawal or rotation method, \$36.00

MAGNETIC COMPONENTS AND FERRITE MATERIALS (TC 51)

[IEC 61246 Amd.1 Ed. 1.0 b:2002](#), Amendment 1, \$15.00

OVERHEAD LINES (TC 11)

[IEC 60652 Ed. 2.0 b:2002](#), Loading tests on overhead line structures, \$30.00

ROTATING MACHINERY (TC 2)

[IEC 60034-8 Ed. 2.0 b:2002](#), Rotating electrical machines - Part 8: Terminal markings and direction of rotation, \$70.00

SEMICONDUCTOR DEVICES (TC 47)

[IEC 61967-6 Ed. 1.0 b:2002](#), Integrated circuits - Measurement of electromagnetic emissions, 150 kHz to 1 GHz - Part 6: Measurement of conducted emissions - Magnetic probe method, \$62.00

SMALL POWER TRANSFORMERS AND REACTORS AND SPECIAL TRANSFORMERS AND REACTORS (TC 96)

[IEC 61558-2-9 Ed. 1.0 b:2002](#), Safety of power transformers, power supply units and similar products - Part 2-9: Particular requirements for transformers for class III handlamps for tungsten filament lamps, \$36.00

SUPERCONDUCTIVITY (TC 90)

[IEC 61788-10 Ed. 1.0 b:2002](#), Superconductivity - Part 10: Critical temperature measurement - Critical temperature of Nb-Ti, Nb₃Sn, and Bi-system oxide composite superconductors by a resistance method, \$30.00

[IEC 61788-12 Ed. 1.0 b:2002](#), Superconductivity - Part 12: Matrix to superconductor volume ratio measurement - Copper to non-copper volume ratio of Nb₃Sn composite superconducting wires, \$36.00

SURFACE MOUNTING TECHNOLOGY (TC 91)

[IEC 61188-5-1 Ed. 1.0 b:2002](#), Printed boards and printed board assemblies - Design and use - Part 5-1: Attachment (land/joint) considerations - Generic requirements, \$115.00

SWITCHGEAR AND CONTROLGEAR (TC 17)

[IEC/PAS 62271-109 Ed. 1.0 en:2002](#), High-voltage switchgear and controlgear - Part 109: Alternating-current series capacitor by-pass switches, \$86.00

TERMINOLOGY (TC 1)

[IEC 60050-131 Ed. 2.0 b:2002](#), International Electrotechnical Vocabulary - Part 131: Circuit theory, \$145.00

[IEC 60050-808 Ed. 1.0 b:2002](#), International Electrotechnical Vocabulary - Part 808: Video cameras for non-broadcasting, \$62.00

TOOLS FOR LIVE WORKING (TC 78)

[IEC 60984 Ed. 1.1 b:2002](#), Sleeves of insulating material for live working, \$78.00

[IEC 61111 Ed. 1.1 b:2002](#), Matting of insulating material for electrical purposes, \$62.00

[IEC 61112 Ed. 1.1 b:2002](#), Blankets of insulating material for electrical purposes, \$78.00

[IEC 61229 Ed. 1.2 b:2002](#), Rigid protective covers for live working on a.c. installations, \$70.00

[IEC 61243-2 Ed. 1.2 b:2002](#), Live working - Voltage detectors - Part 2: Resistive type to be used for voltages of 1 kV to 36 kV a.c., \$98.00

[IEC 61477 Ed. 1.1 b:2002](#), Live working - Minimum requirements for the utilization of tools, devices and equipment, \$30.00

[IEC 61479 Ed. 1.1 b:2002](#), Live working - Flexible conductor covers (line hoses) of insulating material, \$78.00

[IEC 61481 Ed. 1.1 b:2002](#), Live working - Portable phase comparators for use on voltages from 1 kV to 36 kV a.c., \$98.00

IEC Technical Reports

ELECTRICAL INSTALLATIONS FOR THE LIGHTING AND BEACONING OF AERODROMES (TC 97)

[IEC 62143 TR2 Ed. 1.0 en:2002](#). Electrical installations for lighting and beaconing of aerodromes - Aeronautical ground lighting systems - Guidelines for the development of a safety lifecycle methodology, \$32.00

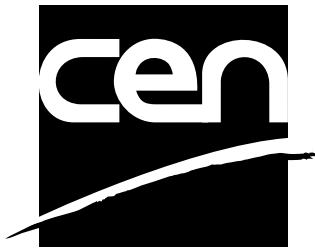
ELECTRICAL INSTALLATIONS OF BUILDINGS (TC 64)

[IEC 62066 TR3 Ed. 1.0 en:2002](#). Surge overvoltages and surge protection in low-voltage a.c. power systems - General basic information, \$115.00

WIND TURBINE GENERATOR SYSTEMS (TC 88)

[IEC 61400-24 TR3 Ed. 1.0 en:2002](#). Wind turbine generator systems - Part 24: Lightning protection, \$70.00

CEN/CENELEC Standards Activity



**Competitive Excellence Through
Standardization Technology**

This section provides information on standards activity within CEN - the European Committee for Standardization - and CENELEC - the European Committee for Electrotechnical Standardization. CEN and CENELEC are composed of European member bodies whose countries cooperate within the European Economic Community (Common Market) and the European Free Trade Association (EFTA). Their primary purpose is to develop standards needed to harmonize European interests and prevent technical barriers. Both CEN and CENELEC are committed to adopting standards developed by ISO and IEC wherever possible.

ANSI is publishing this information to give U.S. interests an opportunity to obtain information, and to comment on proposed European Standards and/or Harmonization Documents being circulated for enquiry. Anyone interested in obtaining this information, and/or commenting on proposals should order copies from ANSI.

Comments regarding CEN are to be sent to Henrietta Scully at ANSI's New York offices. Comments regarding CENELEC are to be sent to Charles T. Zegers, also at ANSI's New York offices.

Ordering Instructions

ENs are currently available via ANSI's ESS (Electronic Standards Store), accessed at www.ansi.org.

prENs can be made available via ANSI's ESS "on-demand" via e-mail request. Send your request for a prEN to be made available via the ESS to Customer Service at sales@ansi.org and the document will be posted to the ESS within 3 working days. Please be ready to provide the date of the Standards Action issue in which the prEN document you are requesting appears.

CEN

European drafts sent for CEN enquiry

The following European drafts have been sent to CEN members for enquiry and comment. If the draft is a proposed adoption of an International Standard, it is so noted. The final date for offering comments is listed after each proposal.

- EN 71-1: 1998/prA9, Safety of Toys - Part 1: Mechanical and physical properties - 11/20/2002, \$24.00
- EN 509: 1999/prA1, Decorative fuel-effect as appliances - 11/20/2002, \$38.00
- EN 613: 2000/prA1, Independent gas-fired convection heaters - 11/20/2002, \$35.00
- prEN 916, Gymnastic equipment - Vaulting boxes - Requirements and test methods including safety - 9/10/2002, \$26.00
- prEN 12067-1: 1998/prA1, Gas/air ratio controls for gas burners and gas burning appliances - Part 1: Pneumatic types - 11/20/2002, \$20.00
- prEN 12441-8, Zinc and zinc alloys - Chemical analysis - Part 8: Determination of tin in secondary zinc - Flame atomic absorption spectrometric method - 11/20/2002, \$30.00
- prEN 13900-4, Pigments and extenders - Methods of dispersion and assessment of dispersion in plastics - Part 4: Determination of colouristic properties and ease of dispersion of white pigments in polyethylene by two-roll milling - 11/20/2002, \$24.00
- prEN 14497, Products and systems for the protection and repair of concrete structures - Test methods - Determination of the filtration stability - 11/20/2002, \$24.00
- prEN 14498, Products and systems for the protection and repair of concrete structures - Test methods - Volume and weight changes after air drying and water storage cycles - 11/20/2002, \$24.00

- prEN 14499, Textile floor coverings - Minimum requirements for carpet underlays - 11/20/2002, \$24.00
- prEN 14500, Blinds and shutters - Thermal and visual comfort - Test methods - 11/20/2002, \$46.00
- prEN 14501, Blinds and shutters - Thermal and visual comfort - Assessment of performances - 11/20/2002, \$54.00
- prEN 14502-1, Cranes - Equipment for the lifting of persons - Part 1: Suspended baskets - 11/20/2002, \$50.00
- prEN 14505, Cathodic protection of complex structures - 11/20/2002, \$64.00
- prEN 14506, Devices to prevent pollution by backflow of potable water - Automatic diverter - Family H, type C - 11/20/2002, \$56.00
- prEN ISO 5537, Dried milk - Determination of moisture content (Reference method) (ISO/DIS 5537: 2002) - 10/20/2002, \$20.00
- prEN ISO 10417, Petroleum and natural gas industries - Subsurface safety valve systems - Design, installation, operation and redress (ISO/DIS 10417: 2002) - 10/20/2002, \$20.00
- prEN ISO 13397-2 REVIEW, Periodontal cures, dental scalers and excavators - Part 2: Periodontal cures - GR-type (ISO/DIS 13397-2: 2002) - 10/20/2002, \$20.00
- prEN ISO 13695, Optics and optical instruments - Lasers and laser-related equipment - Test methods for the spectral characteristics of lasers (ISO/DIS 13695: 2002) - 10/20/2002, \$20.00
- prEN ISO 20763, Petroleum and related products - Determination of anti-wear properties of hydraulic fluids - Vane pump method (ISO/DIS 20763: 2002) - 10/20/2002, \$20.00

European drafts sent for formal vote (for information)

The following European drafts have been sent to CEN members for formal vote. If the draft is a proposed adoption of an International Standard, it is so noted.

- EN 54-4: 1997/prA1, Fire detection and fire alarm systems - Part 4: Power supply equipment
- prEN 169 REVIEW, Personal eye-protection - Filters for welding and related techniques - Transmittance requirements and recommended use
- prEN 10089, Hot-rolled steels for quenched and tempered springs - Technical delivery conditions
- prEN 10305-1, Steel tubes for precision applications - Technical delivery conditions - Part 1: Seamless cold drawn tubes
- prEN 10305-2, Steel tubes for precision applications - Technical delivery conditions - Part 2: Welded cold drawn tubes
- prEN 10305-3, Steel tubes for precision applications - Technical delivery conditions - Part 3: Welded cold sized tubes
- prEN 12094-3, Fixed firefighting systems - Components for gas extinguishing systems - Part 3: Requirements and test methods for manual triggering and stop devices
- prEN 12094-11, Fixed firefighting systems - Components gas extinguishing systems - Part 11: Requirements and test methods for mechanical weighing devices
- prEN 12094-12, Fixed firefighting systems - Components gas extinguishing systems - Part 12: Requirements and test methods for pneumatic alarm devices
- prEN 12101-2, Smoke and heat control systems - Part 2: Specification for natural smoke and heat exhaust ventilators
- prEN 12111, Tunnelling machines - Road headers, continuous miners and impact rippers - Safety requirements
- prEN 12255-13, Wastewater treatment plants - Part 13: Chemical treatment - Treatment of wastewater by precipitation/flocculation
- prEN 13208, Food processing machinery - Vegetable peelers - Safety and hygiene requirements
- prEN 13226, Wood flooring - Solid parquet elements with grooves and/or tongues
- prEN 13227, Wood flooring - Solid parquet products
- prEN 13228, Wood flooring - Solid wood overlay flooring elements including an interlocking system
- prEN 13442, Wood and parquet flooring and wood panelling and cladding - Determination of the resistance to chemical agents
- prEN 13488, Wood flooring - Mosaic parquet elements
- prEN 13489, Wood flooring - Multi-layer parquet elements
- prEN 13508-2, Condition of drain and sewer systems outside buildings - Part 2: Visual inspection coding system
- prEN 13558, Sanitary appliances - Specifications for impact modified extruded acrylic sheets for shower trays for domestic purposes
- prEN 13559, Sanitary appliances - Specifications for impact modified coextruded ABS/Acrylic sheets for baths and shower trays for domestic purposes
- prEN 13629, Wood flooring - Solid pre-assembled hardwood board
- prEN 13647, Wood and parquet flooring and wood panelling and cladding - Determination of geometrical characteristics
- prEN 13757-1, Communication system for meters and remote reading of meters - Part 1: Data exchange
- prEN 13892-1, Methods of test for screed materials - Part 1: Sampling, making and curing specimens for test
- prEN 13892-2, Methods of test for screed materials - Part 2: Determination of flexural and compressive strength
- prEN 13892-3, Methods of test for screed materials - Part 3: Determination of wear resistance-BÖhme
- prEN 13892-4, Methods of test for screed materials - Part 4: Determination of wear resistance-BCA
- prEN 13892-6, Methods of test for screed materials - Part 6: Determination of surface hardness
- prEN 13892-8, Methods of test for screed materials - Part 8: Determination of bond strength
- prEN ISO 8222 REVIEW, Petroleum measurement systems - Calibration - Temperature corrections for use when calibrating volumetric proving tanks (ISO/FDIS 8222: 2002)
- prEN ISO 8442-5, Materials and articles in contact with foodstuffs - Cutlery and table holloware - Part 5: Specification for sharpness and edge retention test of cutlery (ISO/FDIS 8442-5: 2002)
- prEN ISO 8666, Small craft - Principal data (ISO/FDIS 8666: 2002)
- prEN ISO 9093-2, Small craft - Seacocks and through-hull fittings - Part 2: Non-metallic (ISO/FDIS 9093-2: 2002)
- prEN ISO 14915-3, Software ergonomics for multimedia user interfaces - Part 3: Media selection and combination (ISO/FDIS 14915-3: 2002)
- prEN ISO 16147, Small craft - Inboard diesel engines - Engine-mounted fuel and electrical components (ISO/FDIS 16147: 2002)
- prENV 1006 REVIEW, Advanced technical ceramics - Monolithic ceramics - Guidance on the selection of test pieces for the evaluation of properties

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

IFMC

Public review: July 5, 2002 to October 10, 2002

State of Wyoming

Organization: State of Wyoming
Information Security Office
2001 Capitol Avenue
Cheyenne, WY 82002
Contact: Joel C. Maslak

PHONE: 307-777-5505; FAX: 307-777-5119

Public review: May 8, 2002 to August 6, 2002

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

Accredited Organizations

Application for Accreditation

American Society for Industrial Security (ASIS)

Comment Deadline: August 19, 2002

The American Society for Industrial Security (ASIS) has submitted an Application for Accreditation as a Developer of American National Standards under the Organization Method of developing consensus. ASIS' proposed scope of standards activities is as follows:

To advance security practices through the development of security related standards

To request further information or to offer comments, please contact: Mr. Michael Stack, Executive Director, American Society for Industrial Security, 1625 Prince Street, Alexandria, VA 22314-2818; PHONE: (703) 518-1400; FAX: (703) 518-1519; E-mail: Mstack@asisonline.org. As these procedures were provided electronically, the public review period is 30 days. You may download a copy of ASIS' proposed operating procedures from ANSI Online during the public review period at the following URL: http://web.ansi.org/public/library/sd_revise/default.htm. Comments should be submitted to ASIS by August 19, 2002, with a copy to the Recording Secretary, Executive Standards Council, at ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org).

Approval of Accreditation

Certified Automotive Parts Association (CAPA)

The Executive Standards Council has approved the Certified Automotive Parts Association (CAPA) as an ANSI-Accredited Developer of American National Standards, using its own operating procedures under the Organization Method of developing consensus, effective June 27, 2002. For additional information, please contact: Ms. Stephanie Ackerman, Program Manager, CAPA, 1518 K Street, NW #306, Washington, DC 20005; PHONE: (202) 737-2212; FAX: (202) 737-2214; E-mail: stephanie@capacertified.org.

Society for Biomolecular Screening (SBS)

The Executive Standards Council has approved the Society for Biomolecular Screening (SBS) as an ANSI-Accredited Developer of American National Standards under the Organization Method of developing consensus, effective July 8, 2002. For additional information, please contact: Ms. Christine Giordano, Executive Director, Society for Biomolecular Screening, 36 Tamarack Avenue, Suite 348, Danbury, CT 06811; PHONE: (203) 743-1336; FAX: (203) 748-7557; E-mail: email@sbsonline.org.

Reaccreditation

American Society of Agricultural Engineers (ASAE)

The Executive Standards Council has approved the reaccreditation of the American Society of Agricultural Engineers (ASAE), using revised operating procedures under the Organization Method of developing consensus, effective July 11, 2002. For additional information, please contact: Mr. Scott Cedarquist, Director of Standards and Technical Activities, American Society of Agricultural Engineers, 2950 Niles Road, St. Joseph, MI 49085-9659; PHONE: (616) 428-6331; FAX: (616) 429-3852; E-mail: cedarq@asae.org.

Accredited Standards Committees

Reaccreditation

ASC T1 - Telecommunications

The Executive Standards Council has approved the reaccreditation of Accredited Standards Committee T1, Telecommunications, using revised operating procedures (dated April 2002) under the Committee Method of developing consensus, effective July 10, 2002. For additional information, please contact: Ms. Susan Carioti, Manager, Committee T1, ATIS, 1200 G Street, NW, Suite 500, Washington, DC 20005; PHONE: (202) 434-8839; FAX: (202) 347-7125; E-mail: scarioti@atis.org.

ASC Z223 - National Fuel Gas Code

The Executive Standards Council has approved the reaccreditation of Accredited Standards Committee Z223, National Fuel Gas Code (with the American Gas Association serving as Secretariat), using revised operating procedures under the Committee Method of developing consensus, effective July 12, 2002. For additional information, please contact: Mr. Paul Cabot, National Fuel Gas Code Administrator, American Gas Association, 400 North Capitol Street, NW, Washington, DC 20001; PHONE: (202) 824-7312; FAX: (202) 824-9122; E-mail: pcabot@aga.org.

Revised Mission Statement and Scope of Accreditation

ASC T1 - Telecommunications

Comment Deadline: August 19, 2002

Accredited Standards Committee T1, Telecommunications, has submitted the following revised mission statement and scope of accreditation for its ANSI-related standards activities:

2.2.1 Section 1. Mission.

Provide communications standards for implementation across global end-to-end communications and related information services and applications.

2.2.2 Section 2. Scope

Committee T1 (hereinafter referred to as "the Committee" or "T1") develops standards and implementation agreements related to interfaces, as they apply to various applications, for communication networks. This includes all forms of communication network technology and associated signaling, services, and essential supporting functions such as survivability, performance, and operations, administration, maintenance, and provisioning (OAM&P). T1 also develops positions on related subjects under consideration in various domestic and international standards bodies, partnerships and fora. T1 focuses on functions and characteristics to interconnect and interoperate communications networks and operation support systems at interfaces with end-users and carriers and with information, Internet, and enhanced service providers. T1 standards and implementation agreements are intended to be complete sets of technical specifications for interfaces which, when implemented and deployed by different parties in the context of the intended applications, secure interoperability.

To request further information or to offer comments, please contact: Ms. Susan Carioti, Manager, Committee T1, ATIS, 1200 G Street, NW, Suite 500, Washington, DC 20005; PHONE: (202) 434-8839; FAX: (202) 347-7125; E-mail: scarioti@atis.org. Comments should be submitted to ATIS

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by August 19, 2002, with a copy to the Recording Secretary,
Executive Standards Council, at ANSI's New York Office
(FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org).