

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: August 18, 2003

ASA (ASC S3) (Acoustical Society of America)

Revisions

- ★ BSR S3.22-200x, Specification of Hearing Aid Characteristics (revision of ANSI S3.22-1996)

Provides air conduction hearing-aid measurement methods suitable for specification and tolerance purposes. Includes output sound pressure level (SPL) with a 90-dB input SPL, full-on gain, frequency response, harmonic distortion, equivalent input noise, current drain, induction-coil sensitivity, and static and dynamic characteristics of automatic gain control hearing aids. Configurations given for measuring the input SPL to a hearing aid.

Single copy price: \$120.00

Order from: Susan Blaeser, ASA (ASC S3); sblaeser@aip.org

Send comments (with copy to BSR) to: Same

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

New Standards

BSR T1.231.02-200x, DS1 - Layer (new standard)

This standard provides performance monitoring functions and requirements applicable to DS1 digital transmission signals. This standard provides functional requirements to support maintenance and is not meant to be an equipment specification. This standard is one of a set of standards which are applications utilizing a common criteria as specified in T1.231. This standard supersedes and replaces associated sections in T1.231-1997 in their entirety.

Single copy price: Download Price - \$108.00, Paper Copy - \$123.00

Order from: Jacqueline Brown-Ervin, jbrown@atis.org

Send comments (with copy to BSR) to: Same

BSR T1.231.03-200x, DS3 - Layer 1 In-Service Digital Transmission Performance Monitoring (new standard)

This standard provides performance monitoring functions and requirements applicable to DS3 digital transmission. This standard provides functional requirements to support maintenance and is not meant to be an equipment specification. This standard is one of a set of standards which are applications utilizing the common criteria as specified in T1.231. This standard supersedes and replaces T1.231-1997 in their entirety.

Single copy price: Download Price - \$108.00, Paper Copy - \$123.00

Order from: Jacqueline Brown-Ervin, jbrown@atis.org

Send comments (with copy to BSR) to: Same

BSR T1.231.04-200x, SONET - Layer 1 In-Service Digital Transmission Performance Monitoring (new standard)

This standard provides performance monitoring functions and requirements applicable to SONET digital transmission. This standard provides functional requirements to support maintenance and is not meant to be an equipment specification. This standard is one of a set of standards which are applications utilizing the common criteria as specified in T1.231. This standard supersedes and replaces associated sections in T1.231-1997 in their entirety.

Single copy price: Download Price - \$175.00, Paper Copy - \$196.00

Order from: Jacqueline Brown-Ervin, jbrown@atis.org

Send comments (with copy to BSR) to: Same

Revisions

BSR T1.801.03-200x, Digital Transport of One-Way Video Signals - Parameters for Objective Performance Assessment (revision of ANSI T1.801.03-1996)

The purpose of this standard is to provide a standard performance measurement method for one-way signals transported digitally by portions of the telecommunications network. The standard provides a video performance measurement method necessary to support the interconnection and interoperability of telecommunications networks at interfaces with end-user systems, carriers, information and enhanced-service providers, and customer premise equipment.

Single copy price: Download Price - \$164.00, Paper Copy - \$185.00

Order from: Jacqueline Brown-Ervin, jbrown@atis.org

Send comments (with copy to BSR) to: Same

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

New Standards

BSR/ISA 97.00.01-200x, Flanged Vortex Flowmeters - Overall Length (new standard)

This standard specifies the overall length (lay length face to face) for flanged vortex flowmeters.

Single copy price: Free

Order from: Lois Ferson, ISA; lferson@isa.org

Send comments (with copy to BSR) to: Same

BSR/ISA 97.00.02-200x, Wafer Style Vortex Flowmeters - Overall Length (new standard)

This standard specifies the overall length (lay length face to face) for wafer style vortex flowmeters.

Single copy price: Free

Order from: Lois Ferson, ISA; lferson@isa.org

Send comments (with copy to BSR) to: Same

ITI (INCITS)

New Standards

BSR INCITS 377-200x, Information Technology - Finger Pattern Based Interchange Format (new standard)

This ANSI/INCITS Standard specifies the interchange format for the exchange of pattern-based fingerprint recognition data.

Single copy price: \$18.00

Order from: Techstreet; service@techstreet.com

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

BSR INCITS 378-200x, Information Technology - Finger Minutiae Format for Data Interchange (new standard)

This Standard specifies a concept and data format for representation of fingerprints using the fundamental notion of minutiae. The data format is generic, in that it may be applied and used in a wide range of application areas where automated fingerprint recognition is involved. No application-specific requirements or features are addressed in this standard.

Single copy price: \$18.00

Order from: Techstreet; service@techstreet.com

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

BSR INCITS 379-200x, Information Technology - Iris Image Interchange Format (new standard)

This Standard specifies two alternative image interchange formats for biometric authentication systems that utilize iris recognition.

Single copy price: \$18.00

Order from: Techstreet; service@techstreet.com

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

New National Adoptions

BSR INCITS/ISO/IEC 14496-2-2001/Amd 3-2003, Information technology - Coding of audio-visual objects - Part 2: Visual - Amendment 3: New levels and tools for MPEG-4 visual (identical national adoption)

This International Standard specifies new levels and tools for MPEG-4 visual to Part 2 of ISO/IEC 14496.

Single copy price: \$13.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS/ISO 19115-2003, Geographic information - Metadata (identical national adoption)

This International Standard defines the schema required for describing geographic information and services. It provides information about the identification, the extent, the quality, the spatial and temporal schema, spatial reference, and distribution of digital geographic data.

Single copy price: \$156.00

Order from: Customer Service, ANSI, (212) 642-4900

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

Reaffirmations

BSR INCITS 27-1987 (R200x), Magnetic Tape Labels and File Structure for Information Interchange (reaffirmation of ANSI INCITS 27-1987 (R1998))

This standard specifies the file structure and the labeling of magnetic tapes for the interchange of information between users of information processing systems.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS 40-1993 (R200x), Unrecorded Magnetic Tape for Information Interchange (9-Track, 800 CPI, NRZI; 1600 CPI, PE; and 6250 CPI, GCR) (reaffirmation of ANSI INCITS 40-1993 (R1998))

This standard provides the information necessary to enable mechanical and magnetic interchangeability for reels of 1/2-inch-wide unrecorded magnetic tape between information processing systems, communication systems, and associated equipment utilizing American National Standard for Information systems - Coded character sets - 7-bit american national standard code for information interchange (7-bit ASCII), ANSI X3.4-1986, and amendments thereto. This standard deals solely with magnetic tape for digital recording and supports and complements American National Standards on recorded magnetic tape for information interchange.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS 72-1981 (R200x), Parallel Recorded Magnetic Tape Cartridge for Information Interchange, 4-Track, 0.250 Inch (6.30 mm), 1600 bpi (63 bpmm), Phase Encoded (reaffirmation of ANSI INCITS 72-1981 (R1998))

This American National Standard is intended to provide a format and recording standard for a 0.250-inch (6.30-mm) -wide, 4-track magnetic tape in a cartridge to be used for information interchange between information processing systems, communication systems and associated equipment utilizing the American National Standard Code for Information Interchange, ANSI X3.4-1977 (ASCII).

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS 85-1981 (R200x), 1/2-Inch Magnetic Tape Interchange Using a Self-Loading Cartridge (reaffirmation of ANSI INCITS 85-1981 (R1998))

This standard provides the information necessary to allow physical interchange of a self-loading cartridge to be used with 1/2-inch-wide magnetic tape, as described in American National Standard for Unrecorded Magnetic Tape for Information Interchange (9-Track 200 and 800 CPI, NRZI, 1600 CPI, PE), ANSI X3.40-1976, and modified herein, when contained in a self-loading cartridge.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS 157-1987 (R200x), Recorded Magnetic Tape for Information Interchange 0.5 in (12.7 mm), Tape, Nine Track, 3200 CPI (126 CPMM), Phase Encoded (reaffirmation of ANSI INCITS 157-1987 (R1998))

This American National Standard provides specifications for format and recording for a 1/2-inch (12.7-mm), 9-track magnetic tape to be used for interchange among information processing systems, communication systems, and associated equipment utilizing a standard code for interchange as agreed upon by the interchange parties.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS 158-1987 (R200x), Serial Recorded Magnetic Tape Cassette for Information Interchange - 0.150 in ((3.82 mm), 8000 bpi (315 bpmm) Group Code Recording Streaming Mode, Four Tracks (reaffirmation of ANSI INCITS 158-1987 (R1998))

This American National Standard is intended to provide a format and recording standard for an 8000-bpi (315-bpmm) streaming 0.150-inch (3.81-mm) -wide, 4-track magnetic tape cassette to be used for information interchange among information processing systems, communication systems, and associated equipment utilizing a standard code for interchange, as agreed upon by the interchange parties.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS 311-1998 (R200x), Magnetic Tape Format for Information Interchange, 128-Track, Parallel Serpentine, 12.65 mm (1/2 in), 3400 bpmm (86 360 bpi) Run Length Limited Recording (reaffirmation of ANSI INCITS 311-1998)

Provides the requirements for a 128-track tape format to be used for information interchange of data between information processing systems, communication systems, and associated equipment using standard code as agreed upon by the interchange parties. Deals solely with the requirements for recording, with provision made for using a processing algorithm, on magnetic tape.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS 312-1998 (R200x), Magnetic Tape Cartridge 0.50 in (12.65 mm), Serial Serpentine, 112-Track, 81 600 bpi (3213 bpmm), DLT4 Format (reaffirmation of ANSI INCITS 312-1998)

Provides the requirements for a tape cartridge to be used for information interchange among information-processing systems, communication systems, and associated equipment utilizing a standard code for information interchange as agreed upon by the interchange parties. Deals with the requirements for the unrecorded cartridge and for recording on the enclosed magnetic tape.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS 315-1998 (R200x), Unrecorded magnetic tape cartridge for information interchange, 12.65 mm (0.498 in), 128-track, parallel serpentine, 2550 ft/mm (64 770 fpi) (reaffirmation of ANSI INCITS 315-1998)

Provides the requirements for an unrecorded tape cartridge to be used for information interchange among information-processing systems.

Such a cartridge comprises two parts:

- a case to provide protection of the media and contaminants and human handling, and to facilitate loading and unloading of the cartridge by the drive;

- a magnetic tape of 12.65 mm (0.498 in) width held inside the case on a reel.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS/ISO/IEC 9983-1995 (R200x), Information Processing Systems - Designation of Unrecorded Flexible Disk Cartridges (reaffirmation of INCITS/ISO/IEC 9983-1995)

Specifies an identifier to appear on each flexible disk cartridge (FDC) and the minimum information to appear on packages of unrecorded flexible disk cartridges. The information according to this International Standard shall appear on cartridges and on packages of unrecorded flexible disk cartridges available to end uses.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS/ISO/IEC 11319-1993 (R200x), Information Technology - 8mm Wide Magnetic Tape Cartridges for Information Interchange - Helical Scan Recording (reaffirmation of INCITS/ISO/IEC 11319-1993 (R1998))

This standard specifies the physical and magnetic characteristics of an 8 mm wide magnetic tape cartridge to enable interchangeability of such cartridges. It also provides a format and recording method, thus allowing, together with ISO 1001 for Magnetic Tape Labelling, full data interchange by means of such magnetic tape cartridges.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS/ISO/IEC 11576-1994 (R200x), Procedures for the Registration of Algorithms for the Lossless Compression of Data (reaffirmation of INCITS/ISO/IEC 11576-1994)

Specifies the procedures to be followed by a Registration Authority in preparing, maintaining and publishing an International Register of numeric identifiers allocated to algorithms for the lossless compression of data, excluding cryptographic algorithms.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS/ISO/IEC 12246-1993 (R200x), 8 mm wide magnetic tape cartridge dual azimuth format for information interchange - Helical Scan Recording (reaffirmation of INCITS/ISO/IEC 12246-1993)

Specifies the physical and magnetic characteristics of an 8 mm wide magnetic tape cartridge to enable interchangeability of such cartridges. Also specifies the quality of the recorded signals, the format and the recording method.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS/ISO/IEC 12248-1993 (R200x), 3,81 mm wide magnetic tape cartridge for information interchange - Helical scan recording - DATA/DAT-DC format using 60 m and 90 m length tapes (reaffirmation of INCITS/ISO/IEC 12248-1993)

Specifies the physical and magnetic characteristics of a 3,81 mm wide magnetic tape cartridge to enable interchangeability of such cartridges.

Also specifies the quality of the recorded signals, the recorded format and the recording method.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR INCITS/ISO/IEC 13422-1994 (R200x), Information technology - 90 mm flexible disk cartridges - 10 MByte capacity using sector servo tracking (reaffirmation of INCITS/ISO/IEC 13422-1994)

Specifies the characteristics of 90 mm Flexible Disk Cartridges of 10 Mbyte formatted capacity, recorded at 33 157 ft/prad using modified frequency modulation recording and sector servo tracking on 255 data tracks on each side.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

BSR/ISO 8378-3-1986 (R200x), Information Processing - Data Interchange on 130mm (5.25in) flexible disk cartridges using modified frequency modulation recording at 7 958 ft/prad, 3,8 t/mm (96tpi) on both sides - Part 3: Track Format B (reaffirmation of ANSI/ISO 8378-3-1986 (R1998))

Specifies the quality of recorded signals, the track layout, and a track format to be used on 130 mm (5.25 in) flexible disk cartridges intended for data interchange between data processing systems.

Single copy price: \$18.00

Order from: Customer Service, ANSI, (212) 642-4900

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

NSF (NSF International)

Revisions

BSR/NSF 42-200x (i40), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2002a)

Issue 40: To clarify influent challenge requirements for chemical reduction testing.

Single copy price: \$35.00

Order from: www.nsf.org

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

BSR/NSF 53-200x (i39), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2002a)

Issue 39: To clarify influent challenge requirements for chemical reduction testing.

Single copy price: \$35.00

Order from: www.nsf.org

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

BSR/NSF 58-200x (i28), Reverse osmosis drinking water treatment systems (revision of ANSI/NSF 58-2002)

Issue 28: To clarify influent challenge requirements for chemical reduction testing.

Single copy price: \$35.00

Order from: www.nsf.org

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

BSR/NSF 62-200x (i8), Drinking water distillation systems (revision of ANSI/NSF 62-1999)

Issue 8: To clarify influent challenge requirements for chemical reduction testing.

Single copy price: \$35.00

Order from: www.nsf.org

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

TIA (Telecommunications Industry Association)

New National Adoptions

BSR/TIA 455-67-A-200x, (SP-3-2819-RV1) FOTP67 - IEC 60793-1-51 Optical Fibres - Part 1-51: Measurement Methods and Test Procedures - Dry Heat (identical national adoption and revision of ANSI/TIA/EIA 455-67-1996 (R2000))

This standard determines the suitability of optical Fibre to withstand the environmental condition of high temperature (dry heat)

Single copy price: \$45.00

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 455-74-A-200x, (SP-3-2818-RV1) FOTP74 - IEC 60793-1-53 Optical Fibres - Part 1-53: Measurement Methods and Test Procedures - Water Immersion (identical national adoption and revision of ANSI/TIA/EIA 455-74-1996 (R2001))

This standard defines the test that determines the suitability of optical fibre to withstand the environmental condition of immersion in distilled or demineralized water.

Single copy price: \$41.00

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 455-160-200x, (SP-3-2821-RV1) - FOTP160 - IEC 60793-1-50 Optical Fibre - Part 1-50: Measurement Methods and Test Procedures - Damp Heat (Steady State) (identical national adoption and revision of ANSI/TIA/EIA 455-160-1996 (R2000))

This standard determines the suitability of optical fibres to withstand the environmental condition of high humidity and high temperature.

Single copy price: \$43.00

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 455-234-200x, (SP-3-0124) - FOTP234 - IEC 60793-1-52 Optical Fibres - Part 1-52: Measurement Methods and Test Procedures - Change of Temperature (identical national adoption)

This standard defines a test that determines the suitability of optical fibres to withstand the environment condition of changes in temperatures.

Single copy price: \$41.00

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 594-B-200x, (SP-3-4676-RV2) Telecommunications - Multiline Terminal Systems - Synchronization Methods and Technical Requirements for Private Integrated Services Networks (identical national adoption and revision of ANSI/TIA/EIA 594-A-2002)

This standard contains requirements necessary for the synchronization of TDM based PSINs.

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

Supplements

BSR/TIA 568-B.2-6-200x, (SP-3-4426-AD6) Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted Pair Cabling Components - Addendum 6 - Category 6 Related Component Test Procedures (supplement to ANSI/TIA/EIA 568-B.2-2001)

This supplement contains refinements and enhancements to the measurement methods specified for category 6 components.

Single copy price: \$41.00

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 568-B.2-8-200x, (SP-3-4426-AD8) Commercial Building Telecommunications Cabling Standard - Part 2: Balanced Twisted Pair Cabling Components - Addendum 8 - Additional Component Requirements for DTE Power (supplement to ANSI/TIA/EIA 568-B.2-2001)

This supplement contains additional component requirements for DTE Power.

Single copy price: \$41.00

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 2035-200x, Standard for Exhibition Display Units, Fabrication and Installation (new standard)

Requirements cover exhibition display units that are intended for indoor use for illuminating, animating, activating, or displaying in temporary exhibits, show conventions, meetings, or assemblies, intended for temporary construction and display at exposition events. Electrical components and systems shall be used in accordance with the National Electrical Code, NFPA 70 and with the installation requirements of this standard.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Beth Northcott, UL-IL; Elizabeth.Northcott@us.ul.com

Revisions

BSR/UL 325-200x, Standard for Safety for Door, Drapery, Gate, Louver, and Window Operators and Systems (Comment Matrix Bulletin (Bulletin dated 06/16/03) (revision of ANSI/UL 325-2003)

The following items are subject to comment:

(1) Addition of definitions for the terms "control," "reset control," and "reset input" and revision of paragraphs 31.1.5 and 56.8.4 to clarify the intent with respect to the various types of controls.

(2) 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

Order from: comm2000

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

★ BSR/UL 921-200x, Standard for Safety for Commercial Dishwashers (Bulletin dated 6/30/2003) (revision of ANSI/UL 921-1995)

The following items are subject to comments:

(1) Proposed changes to requirements based on comments received from the May 15, 2002 canvass of UL 921.

(2) Identification of grounded connector leads.

(3) Proposed editorial and clarification changes as a result of SDO review.

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

Comment Deadline: September 2, 2003

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

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B73.2M-200x, Vertical In-Line Centrifugal Pumps for Chemical Process, Specifications for (revision of ANSI/ASME B73.2M-1991 (R1999))

Covers motor driven centrifugal pumps of vertical shaft, single stage design with suction and discharge nozzles in line. It includes dimensional interchangeability requirements and certain design features to facilitate installation and maintenance. It is the intent of this Standard that pumps of the same standard dimension designation, from all sources of supply, shall be interchangeable with respect to mounting dimensions and size and location of suction and discharge nozzles.

Single copy price: \$20.00

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

AWWA (American Water Works Association)

Revisions

BSR/AWWA B603-200x, Permanganates (revision of ANSI/AWWA B603-1998)

This standard describes both dry potassium permanganate (KMnO₄) crystals, CAS No. 7722-64-7, as well as liquid sodium permanganate (NaMnO₄) solutions, CAS No. 10101-5-5, for water supply service applications.

Single copy price: \$5.00

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

IEEE (ASC C37) (Institute of Electrical and Electronics Engineers)

Revisions

BSR/IEEE C37.24-2003, Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear (revision of ANSI/IEEE C37.24-1992 (R1998))

Intended to assist in evaluating the effect of solar radiation on outdoor metal-enclosed switchgear and is applicable to outdoor metal-enclosed power switchgear, control switchboards and metal-enclosed bus.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE C37.106-2003, Guide for Abnormal Frequency Protection for Power Generating Plants (revision of ANSI/IEEE C37.106-1986 (R1993))

Assists the protection engineer in applying relays for the protection of generating plant equipment from damage caused by operation at abnormal frequencies including overexcitation.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

Reaffirmations

BSR/IEEE C37.18-1991 (R2003), Standard Enclosed Field Discharge Circuit Breakers for Rotating Electric Machinery (reaffirmation of ANSI/IEEE C37.18-1991 (R1996))

Applies to all low-voltage power-circuit breakers that are intended for use in field circuits of apparatus such as generators, motors, synchronous condensers, or exciters and embodying contacts for establishing field discharge circuits.

Single copy price: N/A

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

BSR/IEEE 149-2003, Standard Test Procedures for Antennas (new standard)

Comprises test procedures for the measurement of antenna properties.
Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 802.15.2-2003, Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 15.2: Coexistence of Wireless Personal Area Networks with Other Wireless Devices Operating in Unlicensed Frequency Bands (new standard)

Develops a recommended practice for an IEEE 802.15 wireless personal area network that coexists with other selected wireless devices operating in unlicensed frequency bands.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 802.15.3-2003, Standard for Telecommunications and Information Exchange Between Systems - LAN/MAN Specific Requirements - Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN) (new standard)

Defines the PHY and MAC specifications for high data rate wireless connectivity with fixed, portable, and moving devices within or entering a personal operating space.

Single copy price: \$108.00 (Non-Members); \$87.00 (Members)

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 802a-2003, Local and Metropolitan Area Networks - Overview and Architecture - Amendment 1: Ethertypes for Prototype and Vendor-Specific Protocol Development (new standard)

Provides a small number of Ethernet type values for prototype and experimental use. Provides a mechanism for vendor assignment of protocol identifiers for use with proprietary protocols.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 802.16/Conformance01-2003, Standard for Conformance to IEEE Standard 802.16 - Part 1: Protocol Implementation Conformance Statement (PICS) Proforma for 10-66 GHz WirelessMAN-SC Air Interface (new standard)

Represents the Protocol Implementation Statement (PICS) Proforma, per ISO/IEC Standard 9646-7 (1995) and ITU-T X.296, for conformance specification of base stations and subscriber stations based upon the WirelessMan-SC (10-66 GHz) air interface specified in IEEE Std. 802.16.

Single copy price: \$87.00 (Non-Members); \$70.00 (Members)

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 958-2003, Guide for Application of AC Adjustable-Speed Drives on 2,400 to 13,800 Volt Auxiliary Systems in Electric Power Generating Stations (new standard)

Intends to cover the application of drive systems for use in electric power generation stations designed for connection to medium voltage electric service rated between 2400 V and 13800 V. Includes ASD terminology, theory of operation, and a discussion of the factors that can influence equipment selection.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1293-2003, Standard Specification Format Guide and Test Procedure for Linear, Single-Axis, Non-Gyroscopic Accelerometers (new standard)

Defines the requirements for a linear, single-axis, nongyroscopic accelerometer. Defines not only the performance requirements of an inertial accelerometer as a unique device, but also its specific variational but repeatable and predictable performance parameters.

Single copy price: N/A

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1474.2-2003, Standard for User Interface Requirements in Communications Based Train Control (CBTC) Systems (new standard)

Provides for consistent user interfaces that take advantage of the characteristics of communications-based train control (CBTC) systems to enhance service effectiveness of a rail transit system.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1484.1-2003, Standard for Learning Technology - Learning Technology Systems Architecture (LTSA) (new standard)

Specifies a high level architecture for information technology-supported learning, education, and training systems that describes the high-level system design and the components of these systems.

Single copy price: N/A

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1528-2003, Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques (new standard)

Specifies protocols for the measurement of the peak spatial-average specific absorption rate (SAR) in a simplified model of the head of users of handheld radio transceivers used for personal wireless communications services and intended to be operated while held next to the ear.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1531-2003, Guide for Application and Specification of Harmonic Filters (new standard)

Addresses the selection of the (1) Components, (2) Protection and (3) Control of harmonic filters.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1547-2003, Standard for Interconnecting Distributed Resources with Electric Power Systems (new standard)

Establishes criteria and requirements for interconnection of distributed resources (DR) with electric power systems (EPS).

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1568-2003, Recommended Practice for Electrical Sizing of Nickel-Cadmium Batteries for Rail Passenger Vehicles (new standard)

Prescribes a method for electrical sizing of nickel-cadmium batteries for use on passenger rail cars used for battery back up of low voltage dc auxiliary power systems.

Single copy price: N/A

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 2003-2003, Standard for Information Technology - Requirements and Guidelines for Test Methods Specifications and Test Method Implementations for Measuring Conformance to POSIX Standards (new standard)

Applicable to the development and use of conformance test method specifications for POSIX standards and may be applicable to other application programming interface specifications. Defines requirements and guidelines for developing assertions and related test methods for measuring conformance of an implementation under test (IUT) to POSIX standards.

Single copy price: N/A

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE C37.20.6-2003, Standard for 4.76 kV to 38 kV Rated Grounding and Testing Devices Used in Enclosures (new standard)

Covers drawout type, indoor medium-voltage grounding and testing (G&T) devices for use in drawout metal-clad switchgear rated above 4.76 kV through 38 kV as described in IEEE Std. C37.30.2.

Single copy price: N/A

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

Revisions

BSR/IEEE 488.1-2003, Standard for Higher Performance Protocol for the Standard Digital Interface for Programmable Instrumentation (revision of ANSI/IEEE 488.1-1988 (R1994))

Applies to interface systems used to interconnect both programmable and nonprogrammable electronic measuring apparatus with other apparatus and accessories necessary to assemble instrumentation systems.

Single copy price: N/A

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BSR/IEEE 1193-2003, Guide for Measurement of Environmental Sensitivities of Standard Frequency Generators (revision of ANSI/IEEE 1193-1994)

Describes the nature of the environmental effects, as well as test methods to evaluate, quantify, and report the sensitivity of the frequency of standard frequency generators under environmental influences such as magnetic fields, atmospheric pressure, humidity, shock, vibration, acceleration, temperature, ionizing radiation, and intermittent operation.

Single copy price: N/A

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Supplements

BSR/IEEE 802.3af-2003, Local and Metropolitan Area Networks - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Data Terminal Equipment (DTE) Power Via Media Dependent Interface (MDI) (supplement to ANSI/IEEE 802.3-2002)

Defines methodology for the provision of power via balanced cabling to connected Data Terminal Equipment with 802.3 interfaces.

Single copy price: \$83.00 (Non-Members); \$67.00 (Members)

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 802.11g-2003, Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Further Higher Data Rate Extension in the 2.4 GHz Band (supplement to ANSI/IEEE 802.11-1999)

Develops a higher speed(s) PHY extension to the 802.11b standard.

Single copy price: \$85.00 (Non-Members); \$68.00 (Members)

Order from: IEEE Customer Service, Phone: +1-800-678-4333; Fax: +1-732-981-9667; Online: <http://shop.ieee.org/store/>
Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

Reaffirmations

BSR/IEEE 620-1997 (R2003), Guide for the Presentation of Thermal Limit Curves for Squirrel Cage Induction Machines (reaffirmation of ANSI/IEEE 620-1996)

Defines thermal limit curves for induction machines, establishes a standard procedure for the presentation of these curves, and provides guidance for the interpretation and use of these curves for machine thermal protection.

Single copy price: N/A

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 802.11-1999 (R2003), Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications (reaffirmation of ANSI/IEEE 802.11-1999)

Develops a medium access control (MAC) and physical layer (PHY) specification for wireless connectivity for fixed, portable, and moving stations within a local area.

Single copy price: \$150.00 (Non-Members); \$120.00 (Members)

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BSR/IEEE 802.11a-1999 (R2003), Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications (reaffirmation of ANSI/IEEE 802.11a-1999)

Develops a medium access control (MAC) and physical layer (PHY) specification for wireless connectivity for fixed, portable, and moving stations within a local area.

Single copy price: \$150.00 (Non-Members); \$120.00 (Members)

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BSR/IEEE 802.11b-1999 (R2003), Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications (reaffirmation of ANSI/IEEE 802.11b-1999)

Develops a medium access control (MAC) and physical layer (PHY) specification for wireless connectivity for fixed, portable, and moving stations within a local area.

Single copy price: \$150.00 (Non-Members); \$120.00 (Members)

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BSR/IEEE 802.11d-1999 (R2003), Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications (reaffirmation of ANSI/IEEE 802.11d-1999)

Develops a medium access control (MAC) and physical layer (PHY) specification for wireless connectivity for fixed, portable, and moving stations within a local area.

Single copy price: \$150.00 (Non-Members); \$120.00 (Members)

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 802.11b-1999/Corrigenda 1-2002 (R2003), Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications (reaffirmation of ANSI/IEEE 802.11b-1999/Corrigenda 1-2002)

Develops a medium access control (MAC) and physical layer (PHY) specification for wireless connectivity for fixed, portable, and moving stations within a local area.

Single copy price: \$150.00 (Non-Members); \$120.00 (Members)

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

BSR/IEEE 1082-1998 (R2003), Guide for Incorporating Human Action Reliability Analysis for Nuclear Power Generating Stations (reaffirmation of ANSI/IEEE 1082-1997)

Provides a structured framework for the incorporation of human/system interactions into probabilistic risk assessments (PRAs).

Single copy price: N/A

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Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

MHI (Material Handling Industry)

New Standards

BSR MH27.2-200x, Specifications for Enclosed-Track Underhung Cranes and Monorail Systems (new standard)

The intent of the proposed standard is to provide improved uniformity of enclosed track underhung crane and monorail performance and encourage better communication between the manufacturer and the user. Applies to underhung cranes whose end trucks operate on the internal flange of a runway using enclosed track section; and to trolleys (carriers) operating on single-track monorail systems, including all curves, switches transfer devices, lift and drop sections, and associated equipment.

Single copy price: \$15.00

Order from: Michael Ogle, MHI (ASC MH10); mhstd@mhia.org

Send comments (with copy to BSR) to: Same

NECA (National Electrical Contractors Association)

New Standards

BSR/NECA 230-200x, Recommended Practice for Installing Motors (new standard)

This document describes recommended procedures for selecting and installing electric motors and motor controllers.

Single copy price: \$25.00

Order from: Nancy Sipe, NECA; orderdesk@necanet.org

Send comments (with copy to BSR) to: Pearl Parker, NECA; psp@necanet.org

National Fire Protection Association Standard

NFPA (National Fire Protection Association)

COMMENT CLOSING DATE: October 31, 2004

The National Fire Protection Association, in cooperation with ANSI has developed a procedure whereby the availability of the National Electrical Code Committee Report on Proposals will be announced simultaneously by NFPA and ANSI for review and comment.

Disposition of all comments will be published in the National Electrical Code Committee Report on Comments, a copy of which will automatically be sent to all commentors, and to others upon request. All comments must be received by October 31, 2004.

The NEC Committee Report on Proposals contains the proposed changes to the 2001 National Electrical Code. If anyone wishes to comment on this Report, it is available and downloadable from the NFPA Website at www.nfpa.org or you may request the National Electrical Code Committee Report on Proposals (NEC-04MM ROP) by contacting the:

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

Revisions

BSR/NFPA 70-200x, National Electrical Code (revision of ANSI/NFPA 70-2002)

Covers electric conductors and equipment installed within or on public and private buildings or other structures (including mobile homes and recreational vehicles, floating buildings) and within or on other premises such as yards, carnivals, parking and other lots and industrial substations; conductors that connect the installations to a supply of electricity; and other outside conductors and equipment on the premises; optical fiber cable; buildings used by the electric utility, such as office buildings, warehouse, garages, machine shops, and recreational buildings that are not an integral part of a generating plant, substation, or control center.

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:

ANSI

American National Standards
Institute
25 West 43rd Street
4th Floor
New York, NY 10036
Phone: (212) 642-4980
Web: www.ansi.org

ASA

ASC S1
35 Pinelawn Road Suite 114E
Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217

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

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

comm2000

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

Global Engineering Documents

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

IEEE

Institute of Electrical and
Electronics Engineers (IEEE)
445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331
Phone: (732) 562-3806
Fax: (732) 562-1571
Web: www.ieee.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

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

NECA

National Electrical Contractors
Association
3 Bethesda Metro Center, Suite
1100
Bethesda, MD 20814
Phone: (301) 215-4504
Fax: (301) 215-4500
Web: www.necanet.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

Techstreet

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

Send comments to:

ASA

ASC S1
35 Pinelawn Road Suite 114E
Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217

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

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

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

IEEE

Institute of Electrical and
Electronics Engineers (IEEE)
445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331
Phone: (732) 562-3806
Fax: (732) 562-1571
Web: www.ieee.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)

INCITS Secretariat/ITI
1250 Eye Street, NW
Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

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

NECA

National Electrical Contractors
Association
3 Bethesda Metro Center, Suite
1100
Bethesda, MD 20814
Phone: (301) 657-3110 x614
Fax: (301) 215-4500
Web: www.necanet.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-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.

NECA (National Electrical Contractors Association)

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

Contact: Pearl Parker

Phone: (301) 657-3110 x614

Fax: (301) 215-4500

E-mail: psp@necanet.org

BSR/NECA 230-200x, Recommended Practice for Installing Motors (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 National Adoptions

ANSI/API Spec 17E-2003, Specification for Subsea Umbilicals
(identical national adoption and revision of ANSI/API Spec
17E-1998): 6/26/2003

CAM-I (Consortium for Advanced Manufacturing International)

New Standards

ANSI/CAM-I 104.0-2003, Part 2, Dimensional Measuring Interface
Standard - Part 2 - Object Interface Specification (new standard):
6/26/2003

HL7 (Health Level Seven)

Revisions

ANSI/HL7 V2.5-2003, Health Level Seven Standard Version 2.5 An
Application Protocol for Electronic Data Exchange in Healthcare
(revision of ANSI/HL7 V2.4-2000): 6/26/2003

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

New Standards

ANSI/ISA 75.08.02-2003, Face-to-Face Dimensions for Flangeless
Control Valves (Classes 150, 300, and 600) (new standard):
6/26/2003

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 913-2003, Standard for Safety for Intrinsically Safe Apparatus
and Associated Apparatus for Use in Class I, II, III, Division 1,
Hazardous (Classified) Locations (new standard): 6/23/2003

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.

ASCE (American Society of Civil Engineers)

Office: 1801 Alexander Bell Drive
Reston, VA 20191

Contact: Jim Rossberg

Fax: (703) 285-6361

E-mail: jrossberg@asce.org

BSR/ASCE XX-200x, Marine and Land Transportation Security (new standard)

This new "family of standards" is intended to be a central repository for standards related to the security of marine and land transportation modes. Risk Assessment, vulnerability assessment, vulnerability reduction and consequence mitigation measures, recovery and continuity of operations measures for both single transportation modes and intermodal systems will be considered.

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 2431-200x, Standard for Durability Tests for Fire Resistive Materials Applied to Structural Steel (new standard)

This standard is intended to provide a means to measure the ability of fire resistive materials to retain their fire resistive properties after being subjected to various conditioning environments. The fire resistive performance is determined by measuring temperatures of steel tubes protected by the materials.

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 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>

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO/DIS 21568, Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Sampling - 9/27/2003, \$62.00

ISO/DIS 21570, Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Quantitative nucleic acid based methods - 9/27/2003, \$80.00

CORROSION OF METALS AND ALLOYS (TC 156)

ISO/DIS 10062, Corrosion tests in artificial atmosphere at very low concentrations of polluting gas(es) - 9/27/2003, \$46.00

GAS CYLINDERS (TC 58)

ISO/DIS 11755, Gas cylinders - Cylinder bundles for compressed and liquefied gases (excluding acetylene) - Inspection at time of filling - 9/28/2003, \$29.00

GLASS IN BUILDING (TC 160)

ISO/DIS 16936-4, Glass in building - Forced-entry security glazing - Test and classification - Part 4: Test and classification by pendulum impact under thermally and fire stressed conditions - 9/21/2003, \$70.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 10303-109, Industrial automation systems and integration - Product data representation and exchange - Part 109: Integrated application resource: Kinematic and geometric constraints for assembly models - 9/28/2003, \$92.00

ISO/DIS 10303-523, Industrial automation systems and integration - Product data representation and exchange - Part 523: Application interpreted construct: Curve swept solid - 9/24/2003, \$75.00

STEEL (TC 17)

ISO/DIS 14590, Cold-reduced steel sheet of high tensile strength and low yield point with improved formability - 9/24/2003, \$39.00

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

ISO/DIS 16840-1, Wheelchair seating - Part 1: Measurement of postural support surfaces and body segments - Vocabulary - 9/24/2003, \$103.00

ISO/IEC JTC 1, Information Technology

OTHER

ISO/IEC DGuide 75, Strategic principles for future IEC and ISO standardization in industrial automation - 8/11/2003, FREE



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 7971-1:2003](#), Cereals - Determination of bulk density, called mass per hectolitre - Part 1: Reference method, \$38.00

GEARS (TC 60)

[ISO 6336-5:2003](#), Calculation of load capacity of spur and helical gears - Part 5: Strength and quality of materials, \$101.00

INFORMATION AND DOCUMENTATION (TC 46)

[ISO 14416:2003](#), Information and documentation - Requirements for binding of books, periodicals, serials and other paper documents for archive and library use - Methods and materials, \$92.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

[ISO 17359:2003](#), Condition monitoring and diagnostics of machines - General guidelines, \$59.00

ROAD VEHICLES (TC 22)

[ISO 12353-2:2003](#), Road vehicles - Traffic accident analysis - Part 2: Guidelines for the use of impact severity measures, \$69.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

[ISO 11783-2/Cor1:2003](#), Corrigendum, FREE

WOOD-BASED PANELS (TC 89)

[ISO 16978:2003](#), Wood-based panels - Determination of modulus of elasticity in bending and of bending strength, \$33.00

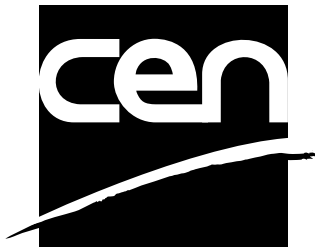
[ISO 16981:2003](#), Wood-based panels - Determination of surface soundness, \$38.00

[ISO 16999:2003](#), Wood-based panels - Sampling and cutting of test pieces, \$33.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 15938-6:2003](#), Information technology - Multimedia content description interface - Part 6: Reference software, \$76.00

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.

- prEN 415-6, Packaging machine safety - Part 6: Pallet wrapping machines - 11/26/2003, \$102.00
- prEN 872 REVIEW, Water quality - Determination of suspended solids - Method by filtration through glass fibre filters - 11/26/2003, \$26.00
- prEN 934-5, Admixtures for concrete, mortar and grout - Part 5: Admixtures for sprayed concrete - Definitions, requirements and conformity - 9/26/2003, \$50.00
- prEN 1337-2 REVIEW, Structural bearings - Part 2: Sliding elements - 9/26/2003, \$88.00
- prEN 1337-7, Structural bearings - Part 7: Spherical and cylindrical PTFE bearings - 9/26/2003, \$56.00
- prEN 1829-1, High pressure cleaners - High pressure water jet machines - Safety requirements - Part 1: General description - 9/26/2003, \$54.00
- prEN 12488, Glass in building - Assembly rules - Glazing requirements - 9/26/2003, \$50.00
- prEN 14161, Petroleum and natural gas industries - Pipeline transportation systems (ISO 13623: 2000 modified)
- prEN 14343, Rotary positive displacement pumps - Performance tests for acceptance - 9/26/2003, \$42.00

- prEN 14735, Characterization of waste - Preparation of waste samples for ecotoxicity tests - 11/26/2003, \$72.00
- prEN ISO 13904, Animal feeding stuffs - Determination of tryptophan content (ISO/DIS 13904: 2003) - 10/26/2003, \$20.00
- prEN ISO 21568, Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Sampling (ISO/DIS 21568: 2003) - 10/26/2003, \$50.00
- prEN ISO 21570, Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Quantitative nucleic acid based methods (ISO/DIS 21570: 2003) - 10/26/2003, \$68.00

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.

- prCEN/TR 14723, Durability of wood and wood-based products - Field and accelerated conditioning tests (FACT) for wood preservative out of ground contact
- prCEN ISO/TS 18814, Protective clothing - Hand, arm, genital and neck protectors for use in ice hockey - Protectors for players other than goalkeepers - Requirements and test methods (ISO/DTS 18814: 2003)
- prEN 12391-1, Chimneys - Execution standard for metal chimneys - Part 1: Chimneys for non-roomsealed heating appliances
- prEN 14141, Valves for natural gas transportation in pipelines - Performance and tests

- prEN 14200, Railway applications - Suspension components - Parabolic springs, steel
- prEN ISO 3766 REVIEW, Construction drawings - Simplified representation of concrete reinforcement (ISO/FDIS 3766: 2003)
- prEN ISO 10418, Petroleum and natural gas industries - Offshore production installations - Basic surface process safety systems (ISO/FDIS 10418: 2003)
- prEN ISO 10426-2, Petroleum and natural gas industries - Cements and materials for well cementing - Part 2: Testing of well cement (ISO/FDIS 10426-2: 2003)
- prEN ISO 10993-3 REVIEW, Biological evaluation of medical devices - Part 3: Tests for genotoxicity, carcinogenicity and reproductive toxicity (ISO/FDIS 10993-3: 2003)
- prEN ISO 18273, Welding consumables - Wire electrodes, wires and rods for welding of aluminium and aluminium alloys - Classification (ISO/FDIS 18273: 2003)
- prEN ISO 18274, Welding consumables - Wire and strip electrodes, wires and rods for arc welding of nickel and nickel alloys - Classification (ISO/FDIS 18274: 2003)
- prEN ISO 20764, Petroleum and related products - Preparation of a test portion of high-boiling liquids for the determination of water content - Nitrogen purge method (ISO/FDIS 20764: 2003)

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

Applied Materials Inc.

Organization: Applied Materials Inc.
3105 Kifer Road, M/S 2607
Santa Clara, CA 95051
Contact: Jeff Klaben
PHONE: 408-563-8085; FAX: 408-563-7670
E-mail: jeff_klaben@amat.com

Public Review: April 21, 2003 to July 20, 2003

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

Accredited Standards Committees

Reaccreditation

ASC Z365 - Control of Cumulative Trauma Disorders

The Executive Standards Council has approved the reaccreditation of Accredited Standards Committee Z365, Control of Cumulative Trauma Disorders, under revised operating procedures, effective June 24, 2003. Currently, the National Safety Council serves as the Secretariat of ASC Z365. For additional information, please contact: Mr. Leo Carey, ASC Z365 Secretariat, National Safety Council, 1025 Connecticut Avenue NW, Suite 1200, Washington, DC 20036; PHONE: (202) 974-2465; FAX: (202) 293-0032; E-mail: z365@nsc.org.

ANSI-RAB National Accreditation Program for Environmental Management Systems

Notice of Accreditation

Registrar

The ANSI-RAB National Accreditation Program for Registrars of Environmental Management Systems is pleased to announce that the following registrar has earned accreditation:

BQR, Ltd. (BestCERT Quality Registrars Ltd.)

Sandy Tokola
55 Lake Street, Suite 240
Gardner, MA 01440
PHONE: (978) 630-3993
FAX: (978) 630-3909
E-mail: bqrinfo@juno.com

ANSI-RAB National Accreditation Program for Quality Management Systems

Notice of Accreditation

Registrar

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

ITT Technologies, Inc.

Scott Bagley
11 Caledon Court, Suite C
Greenville, SC 29615
PHONE: (864) 331-1700, ext. 11
FAX: (864) 331-1704
Website: www.it3-services.com
E-mail: scottb@it3-services.com

U.S. Technical Advisory Groups

Application for Accreditation

ISO/TC 29/SC 5, Small Tools, Grinding Wheels and Abrasives

Comment Deadline: August 4, 2003

The Unified Abrasives Manufacturers' Association (UAMA) has submitted an Application for Accreditation for the U.S. Technical Advisory Group to ISO/TC 29/SC 5, Small tools, grinding wheels and abrasives, and a request for approval as TAG Administrator. The U.S. TAG to ISO/TC 29/SC 5 intends to operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities, as contained in Annex A of the ANSI International Procedures.

For additional information, or to offer comments, please contact: Mr. J. J. Wherry, Managing Director, Unified Abrasives Manufacturers' Association, c/o Wherry Associates, 30200 Detroit Road, Cleveland, OH 44145-1967; PHONE: (440) 899-0010; FAX: (440) 892-1404; E-mail: jjw@wherryassoc.com. Please forward any comments to Wherry Associates, with a copy to the Recording Secretary, ExSC, in ANSI's New York Office (FAX: (212) 840-2298; E-mail: jthompso@ansi.org) by August 4, 2003.