

# 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](mailto:psa@ansi.org)

## Comment Deadline: July 28, 2003

Reaffirmations and withdrawals available electronically may be accessed at: [webstore.ansi.org](http://webstore.ansi.org)

### ASTM (ASTM International)

The URL to search for scopes of ASTM standards is:

<http://www.astm.org/dsearch.htm>

For reaffirmations and withdrawals, order from: Customer Service, ANSI

For new standards and revisions, order from: Faith Lanzetta, ASTM

For all ASTM standards, send comments (with copy to BSR) to:

Faith Lanzetta, ASTM

### New Standards

BSR/ASTM E2307-200x, Test Method for Determining the Fire-Endurance of Perimeter Fire Barrier Systems Using the Intermediate-Scale, Multi-Story Test Apparatus (new standard)

Single copy price: \$35.00

### Revisions

BSR/ASTM C581-200x, Practice for Determining Chemical Resistance of Thermosetting Resins Used in Glass-fiber-reinforced Structures Intended for Liquid Service (revision of ANSI/ASTM C581-2000)

Single copy price: \$30.00

BSR/ASTM D3679-200x, Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding (revision of ANSI/ASTM D3679-2002)

Single copy price: \$35.00

BSR/ASTM D3982-200x, Specification for Contact Molded "fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Duct and Hoods (revision of ANSI/ASTM D3982-1998)

Single copy price: \$30.00

BSR/ASTM D4477-200x, Specification for Rigid (Unplasticized) Poly(Vinyl Chloride) (PVC) Soffit (revision of ANSI/ASTM D4477-1996)

Single copy price: \$30.00

BSR/ASTM D4756-200x, Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Siding and Soffit (revision of ANSI/ASTM D4756-2002)

Single copy price: \$30.00

BSR/ASTM D6783-200x, Specification for Polymer Concrete Pipe (revision of ANSI/ASTM D6783-2002)

Single copy price: \$35.00

BSR/ASTM E84-200x, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-2000A (R2001))

Single copy price: \$35.00

BSR/ASTM E329-200x, Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction (revision of ANSI/ASTM E329-2002a)

Single copy price: \$30.00

### Withdrawals

ANSI/ASTM D5140-1995, Guide for Testing Polyurethane (withdrawal of ANSI/ASTM D5140-1995)

Single copy price: \$25.00

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

#### New Standards

BSR T1.416.04-200x, Network and Customer Installation Interfaces - SONET Physical Layer Interface and Mapping Specifications for ATM Applications (new standard)

Revises the SONET information relating to the transport of ATM payloads in T1.646-1995 and replaces the relevant clauses of that standard in their entirety. This standard provides NI compatibility information and is not meant to be an equipment specification.

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

Order from: Jacqueline Brown-Ervin, ATIS (ASC T1); [jbrown@atis.org](mailto:jbrown@atis.org)

Send comments (with copy to BSR) to: Same

### IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)

#### Revisions

- ★ BSR C63.4-200x, Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz (revision of ANSI C63.4-2000)

This standard specifies U.S. consensus standard methods, instrumentation, and facilities for measurement of radio-frequency (RF) signals and noise emitted from electrical and electronic devices in the frequency range 9 kHz to 40 GHz. It does not include generic nor product-specific emission limits. Where possible, the specifications herein are harmonized with other national and international standards used for similar purposes.

Single copy price: \$79.00 List; \$63.00 IEEE Member

Order from: IEEE, Attn: Customer Service

Send comments (with copy to BSR) to: Bob Pritchard, IEEE (ASC C63); [r.pritchard@ieee.org](mailto:r.pritchard@ieee.org)

### SCTE (Society of Cable Telecommunications Engineers)

#### New Standards

BSR/SCTE 40-200x, Cable Network Interface Specification (new standard)

Defines the characteristics and normative specifications for the network interface between a cable television plant and commercially available consumer equipment that is used to access multi-channel television programming. A previous draft of this document was subject to public review on 1/11/2002; however, that document was withdrawn from consideration and revised. If comments were submitted in connection with the prior public review, and those comments remain, then commenters are required to resubmit the comments in response to the current public review.

Single copy price: Free

Order from: Stephen Oksala, SCTE; [soksala@scte.org](mailto:soksala@scte.org)

Send comments (with copy to BSR) to: [standards@scte.org](mailto:standards@scte.org)

**Revisions**

BSR/SCTE 28-200x, Host-POD Interface (revision of ANSI/SCTE 28-2002)

This Host-POD interface standard covers the interface between Point of Deployment (POD) security modules owned and distributed by cable operators and commercially available consumer receivers and set top terminals.

Single copy price: Free

Order from: Stephen Oksala, SCTE; soksala@scte.org  
Send comments (with copy to BSR) to: standards@scte.org

**TIA (Telecommunications Industry Association)****Withdrawals**

BSR/TIA/EIA 455-59-A-2000, (SP-3-2835-WD) FOTP59 - Measurement of Fiber Point Defects Using an OTDR (withdrawal of ANSI/TIA/EIA 455-59-A-2000)

This procedure describes the use of an optical time-domain reflectometer (OTDR) to measure the positions, losses, and reflections of point discontinuities along an optical fiber or fiber cable.

Single copy price: N/A

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/EIA 455-61A-2000, (SP-3-2837-WD) FOTP61 - Measurement of Fiber or Cable Attenuation Using an OTDR (withdrawal of ANSI/TIA/EIA 455-61A-2000)

This procedure describes the use of an optical time-domain reflectometer (OTDR) to indirectly measure the attenuation or the attenuation coefficient of a partial or full length of optical fiber or fiber cable.

Single copy price: N/A

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/EIA 455-24-1991 (R2000), (SP-3-2258-WD) FOTP24 - Water Peak Attenuation Measurement of Single-mode Fibers (withdrawal of ANSI/TIA/EIA 455-24-1991 (R2000))

This procedure describes the method to determine the attenuation of single-mode optical fibers in the vicinity of the hydroxyl ion absorption peak (water peak) near 1385 nm.

Single copy price: N/A

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/EIA 455-50B-1998 (R2001), (SP-3-3582-WD) FOTP50 - Light Launch Conditions for Long-Length Graded-Index Optical Fiber Spectral Attenuation (withdrawal of ANSI/TIA/EIA 455-50B-1998 (R2001))

This procedure establishes the light launch conditions for Class Ia fiber attenuation measurements.

Single copy price: N/A

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/EIA 455-115-1996 (R2001), (SP-3-3231-WD) FOTP115 - Spectral Attenuation Measurement of Step-Index Multimode Optical Fibers (withdrawal of ANSI/TIA/EIA 455-115-1996 (R2001))

This procedure describes a method to measure the attenuation of step index fibers and defines a default launch condition.

Single copy price: N/A

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 283-200x, Standard for Safety for Air Fresheners and Deodorizers (Bulletin dated June 5, 2003) (new standard)

The subject requirements cover household and commercial air fresheners and deodorizers, rated 250 volts or less for use in ordinary locations in accordance with the "American National Standard National Electrical Code," ANSI/NFPA 70.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000  
Send comments (with copy to BSR) to: David Wester, UL-NY; David.R.Wester@us.ul.com

- ★ BSR/UL 2250-200x, Instrumentation Tray Cable (Bulletin dated May 30, 2003) (new standard)

These requirements cover Type ITC Instrumentation control cables consisting of two or more current-carrying copper or thermocouple alloy conductors with or without bare or insulated grounding conductors, and one or more optical-fiber members all under a overall jacket.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000  
Send comments (with copy to BSR) to: David Wester, UL-NY; David.R.Wester@us.ul.com

**Comment Deadline: August 12, 2003**

Reaffirmations and withdrawals available electronically may be accessed at: [webstore.ansi.org](http://webstore.ansi.org)

**IEEE (ASC N42) (Institute of Electrical and Electronics Engineers)****Revisions**

BSR N42.20-200x, Performance Criteria for Active Personnel Radiation Monitors (revision of ANSI N42.20-1995)

Prevents performance criteria for active personnel radiation monitors.

Single copy price: \$65.00

Order from: IEEE, Attn: Customer Service  
Send comments (with copy to BSR) to: Susan Vogel, IEEE; s.vogel@ieee.org

**NEMA (ASC C78) (National Electrical Manufacturers Association)****New Standards**

BSR C78.LL 1256-200x, Electric Lamps - Procedures for Fluorescent Lamp Sample Preparation and the Toxicity Characteristic Leaching Procedure (new standard)

This standard is supplies specific instructions for size reduction of lamps including integral electronic compact, pin-based compact, linear and U-shaped fluorescent lamps.

Single copy price: \$48.00

Order from: Randolph Roy, NEMA (ASC C78); ran\_roy@nema.org  
Send comments (with copy to BSR) to: Same

## Projects Withdrawn from Consideration

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

### TIA (Telecommunications Industry Association)

BSR/TIA/EIA 455-178A-1996 (R200x), Measurements of Strip Force for Mechanically Removing Coverings from Optical Fibers (reaffirmation of ANSI/TIA/EIA 455-178A-1996)

## 30 Day Notice of Withdrawal: ANS 5 to 10 years past approval date

In accordance with clause 4.7.1 Periodic Maintenance of American National Standards of the ANSI Essential Requirements, the following American National Standards have not been reaffirmed or revised within the five-year period following approval as an ANS. Thus, they shall be withdrawn at the close of this 30-day public review notice in Standards Action.

ANSI/TIA/EIA 455-38-1995, FOTP 38, Measurement of Fiber Strain in Cables Under Tensile Load

ANSI/TIA/EIA 455-128-1996, Procedures for Determining Threshold Current of Semiconductor Lasers

ANSI/TIA/EIA 455-129-1996, Procedure for Applying Human Body Model Electrostatic Discharge Stress to Packaged Optoelectronic Components

ANSI/TIA/EIA 526-4A-1997, Optical Eye Pattern Measurement Procedure

ANSI/TIA/EIA 619-1995, Aggregation of Multiple Independent 56 kbit/s or 64 kbit/s Channels into a Synchronized Wideband Connection

ANSI/TIA/EIA 626-1995, Multimedia Fiber-Optic Link Transmission Design

ANSI/TIA/EIA 660-1996, Uniform Dialing Procedures and Call Processing Treatment for Cellular Radio Telecommunications

ANSI/TIA/EIA 620AA00-1994, Blank Detail Specification for Single-Mode Fiber Optic Branching Devices for Outside Plant Applications

ANSI/TIA/EIA 620000-1994, Generic Specification for Passive Optical Branching Devices

ANSI/TIA/EIA 620A000-1994, Sectional Specification for Single-Mode Fiber Optic Branching Devices for Outside Plant Applications

## Notice of Withdrawal: ANS at least 10 years past approval date

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

ANSI C37.44-1981 (R1992), Distribution Oil Cutouts and Fuse Links, Specifications for

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

ANSI J-STD-003-1992, Solderability Tests for Printed Boards

ANSI N13.27-1981 (R1992), Dosimeters and Alarm Ratemeters, Performance Requirements for Pocket-Sized Alarm

ANSI N14.30-1992, Nuclear Materials - Semi-Trailers Employed in the Highway Transport of Weight-Concentrated Radioactive Loads - Design, Fabrication, and Maintenance

ANSI N43.3-1993, General Radiation Safety - Installations Using Non-Medical X-Ray and Sealed Gamma-Ray Sources, Energies up to 10 MeV

ANSI PH3.104-1992, Photography - Front Lens Barrels up to 127 mm - Dimensions Important to the Connection of Auxiliaries

ANSI PH3.200-1987 (R1992), Photography (Darkroom Equipment) - Contact Printers and Printing Frames - Specifications

ANSI T1.624-1993, Telecommunications - Broadband ISDN User-Network Interfaces - Rates and Formats Specifications

ANSI Z21.2-1992, Gas Hose Connectors for Portable Indoor Gas-Fired Equipment

ANSI Z83.9a-1992, Gas-Fired Duct Furnaces

ANSI/(NFPA) T2.12.1-1993, Hydraulic Fluid Power - Systems and Products - Method of Measuring Average Steady-State Pressure

ANSI/(NFPA) T2.12.10-1993, Hydraulic Fluid Power - Systems and Products - Testing General Measurement, Principles, and Tolerances

ANSI/(NFPA) T3.9.20-1992, Hydraulic Fluid Power - Pumps - Method of Testing and Presenting Basic Performance Data for Pressure Compensated Pumps

ANSI/(NFPA) T3.19.32-1992, Rotary Shaft Lip Type Seals - Part 2: Vocabulary

ANSI/AAMI ST43-1993, Good Hospital Practice: Ethylene Oxide Gas - Ventilation Recommendations and Safe Use

ANSI/ACI 530-92/ASCE 5-92/TMS 402-1992, Building Code Requirements for Masonry Structures

ANSI/ADA 15a-1992, Synthetic Resin Teeth

ANSI/ADA 18-1992, Alginate Impression Materials

ANSI/ADA 23a-1984 (R1993), Dental Excavating Burs

ANSI/ADA 55-1985 (R1992), Dispensers of Alloys and Mercury for Dental Amalgam

ANSI/ADA 59-1992, Portable Steam Sterilizers for Use in Dentistry

ANSI/ADA 61-1980 (R1992), Dental Materiel - Zinc Polycarboxylate Cement

ANSI/AIAA R-004-1992, Recommended Practice for Atmospheric and Space Flight Vehicle Coordinate Systems

ANSI/AIIM MS29-1992, Micrographics - Cores and Spools for Microfilm Recording Equipment - Dimensions

ANSI/ANS 2.8-1992, Determining Design Basis Flooding at Power Reactor Sites

ANSI/ANS 3.8.5-1992, Criteria for Emergency Radiological Field Monitoring, Sampling, and Analysis

ANSI/API 520-1992, Sizing, Selection, and Installation of Pressure-Relieving Devices in Refineries - Part I, Sizing and Selection

ANSI/API 521-1992, Guide for Pressure-Relieving and Depressuring Systems

ANSI/API 551-1992, Refinery Process Measurement Instrumentation

- ANSI/API 1107-1992, Pipeline Maintenance Welding Practices
- ANSI/API MPMS 14.6-1992, Manual of Petroleum Measurement Standards - Chapter 14: Natural Gas Fluids Measurement - Section 6: Continuous Density Measurement
- ANSI/ARI 110-1990, Air-Conditioning and Refrigerating Equipment Nameplate Voltages
- ANSI/ARI 520-1990, Positive Displacement Refrigerant Compressors, Compressor Units, and Condensing Units
- ANSI/ARI 810-1991, Automatic Commercial Ice-Makers
- ANSI/ASCE 3-1991, Specifications for the Design and Construction of Composite Slabs and Commentary on Specifications for the Design and Construction of Composite Slabs (includes ANSI/ASCE 9-1991)
- ANSI/ASCE 12-1992, Guidelines for Design of Urban Subsurface Drainage (includes ANSI/ASCE 13-1993 and ANSI/ASCE 14-1993)
- ANSI/ASHRAE 41.2-1987 (R1992), Laboratory Air-Flow Measurement, Standard Methods for
- ANSI/ASHRAE 52.1-1992, Gravimetric and Dust Spot Procedures for Testing Air-Cleaning Devices Used in General Ventilation for Removing Particulate Matter
- ANSI/ASHRAE 87.1-1992, Fan Vibration - Blade Vibrations and Critical Speeds, Method of Testing
- ANSI/ASME B89.3.4M-1985 (R1992), Axes of Rotation, Methods for Specifying and Testing
- ANSI/ASME PTC 3.3-1974 (R1992), Performance Test Code - Gaseous Fuels
- ANSI/ASME PTC 19.23-1980 (R1992), Guidance Manual for Model Testing - Instruments and Apparatus
- ANSI/ASME PTC 32.2-1978 (R1992), Nuclear Reactor Fuel in Light Water Reactors, Methods of Measuring the Performance of
- ANSI/ASSE 1006/AHAM DW-2PR-1992, Household Dishwashers, Plumbing Requirements for
- ANSI/ASTM D1938-1992, Test Method for Tear Propagation Resistance of Plastic Film and Thin Sheeting by a Single-Tear Method (08.02)
- ANSI/ASTM D2067-1992, Test Method for Measurement of Oil Consumption, Piston Deposits, and Wear in a Heavy-Duty High-Speed Diesel Engine - NTC-400 Procedure (06.02)
- ANSI/ASTM D2160-1992, Thermal Stability of Hydraulic Fluids, Methods of Test for (05.01)
- ANSI/ASTM D2428-1992, Simulative Recirculating System Testing of Aerospace Hydraulic Fluids, Method for (05.01)
- ANSI/AWS A9.1-1992, Guide for Describing Arc Welds in Computerized Material Property and Nondestructive Examination Databases
- ANSI/AWS A9.2-1992, Guide for Recording Arc Weld Material Property and Nondestructive Examination Data in Computerized Databases
- ANSI/AWS D10.11-1987 (R1992), Root Pass Welding of Pipe without Backing
- ANSI/AWWA C707-1982 (R1992), Water Meters, Encoder-Type, Remote-Registration Systems for Cold
- ANSI/AWWA C907-1992, Poly(vinyl Chloride) (PVC) Pressure Fittings for Water - 4 in. through 8 in (100-200 mm)
- ANSI/DHI A115.W2-1993, Preparation of 1-3/4 in Flush Wood Doors for Series 4000 Bored Locks and Latches
- ANSI/DHI A115.W3-1993, Preparation of 1-3/8 in Flush Wood Doors for Series 4000 Bored Locks and Latches
- ANSI/DHI A115.5-1992, Steel Frame Preparation for Mortise Auxiliary Deadlock Strikes
- ANSI/DHI A115.W6-1993, Preparation of 1-3/4 in Flush Wood Doors for Double-Type Locks
- ANSI/DHI A115.W8-1993, Preparation of 1-3/4 in Flush Wood Doors for Bored Auxiliary Deadlocks and Deadlatches
- ANSI/EIA 280-C-1992, Solderless Wrapped Electrical Connections
- ANSI/EIA 310-D-1992, Racks, Panels, and Associated Equipment
- ANSI/EIA 320-A-1992, Thermal Equilibrium Conditions for Measurement of Diode Static Parameters
- ANSI/EIA 358-C-1992, Subset of American National Standard Code for Information Interchange for Numerical Machine Control Perforated Tape
- ANSI/EIA 364-65-1992, Industrial Mixed Flowing Gas
- ANSI/EIA 381-A-1992, Method of Diode "Q" Measurement
- ANSI/EIA 425-1975 (R1992), Reproducing Discrete Four-Signal Disc Records
- ANSI/EIA 431-1992, Electrical Interface Between Numerical Control and Machine Tools
- ANSI/EIA 448-1B-1992, Standard Test Method for Electromechanical Switches (Test for Contact Bounce)
- ANSI/EIA 494-B-1992, 32-Bit Binary CL (BCL) and 7-Bit ASCII CL (ACL) Input Format for NCM
- ANSI/EIA 498AAAA-1992, Detail Specification for Short Stroke Keypads
- ANSI/EIA 520CAAD-A-1992, Sensitive Switches, Single-Break Contacts, Sub-Subminiature Size 7A, Detail Specification for
- ANSI/EIA 520CAAC-A-1992, Sensitive Switches, Single-Break Contacts, Subminiature Size, Detail Specification for
- ANSI/EIA 527-1986 (R1993), Screen Definition for Color Picture Tubes
- ANSI/EIA 564-1992, Test Method for Chemical Compatibility of Polycarbonate by Stress Cracking Evaluation
- ANSI/EIA 498AA00-1992, Keyboard Switches, Blank Detail Specification for
- ANSI/EIA 520CA00-A-1992, Special Use Sensitive Switches of Certified Quality Blank Detail Specification for
- ANSI/EIA 520A000-A-1992, Sectional Specification for Pushbutton Switches of Certified Quality
- ANSI/EIA/TIA 455-6B-1992, Cable Retention Test Procedure for Fiber Optic Cable Interconnecting Devices
- ANSI/EIA/TIA 455-14A-1992, Fiber Optic Shock Test (Specified Pulse)
- ANSI/EIA/TIA 455-22B-1992, Ambient Light Susceptibility of Fiber Optics Components
- ANSI/EIA/TIA 455-167A-1992, Mode Field Diameter Measurement - Variable Aperture Method in the Farfield
- ANSI/EIA/TIA 455-190-1992, Low Air Pressure (High Altitude) Testing of Fiber Optic Components
- ANSI/EIA/TIA 559-1-1992, Single-Mode Fiber Optic System Transmission Design
- ANSI/EIA/TIA 475EA00-1992, Connector Set for Optical Fibers and Cables Type BFOC/2.5: Environmental Category I

- ANSI/ICEA S-82-552-1992, Instrumentation Cables and Thermocouple Wire
- ANSI/IEEE 415-1986 (R1993), Preoperational Testing Programs for Class 1E Power Systems for Nuclear Power Generating Systems, Guide for Planning of
- ANSI/IEEE 434-1973 (R1992), Functional Evaluation of Insulation Systems for Large High-Voltage Machines, Guide for
- ANSI/IEEE 752-1986 (R1993), Functional Requirements for Methods and Equipment for Measuring the Performance of Tone Address Signaling Systems
- ANSI/IEEE 934-1987 (R1993), Replacement Parts for Class 1E Equipment in Nuclear Power Generating Stations, Requirements for
- ANSI/IEEE 946-1993, Safety-Related DC Auxiliary Power Systems for Nuclear Power Generating Stations, Design of
- ANSI/IEEE 990-1987 (R1993), ADA as a Program Design Language, Recommended Practice for
- ANSI/IEEE 999-1993, Master/Remote SCADA Communication
- ANSI/IEEE 1002-1987 (R1993), Software Engineering Standards, Standard Taxonomy for
- ANSI/IEEE 1036-1993, Application of Shunt Power Capacitors
- ANSI/IEEE 1101.1-1992, Mechanical Core Specifications for Microcomputers Using IEC 603-2 Connectors
- ANSI/IEEE 1155-1993, High Speed Backplane Instrumentation Bus Structure
- ANSI/IEEE 1209-1993, Evaluation and Selection of CASE Tools
- ANSI/IEEE C57.19.00-1991, General Requirements and Test Procedure for Outdoor Power Apparatus Bushing
- ANSI/IPC D-356-1992, Bare Board Electrical Test Information in Digital Form
- ANSI/IPC ML-960-1992, Qualification and Performance Specification for Mass Laminated Panels for Multilayer Printed Boards
- ANSI/IPC SG-141-1992, Finished Fabric Woven from "S" Glass for Printed Boards
- ANSI/IPC SM-785-1993, Accelerated Reliability Testing of Surface Mount Solder Attachments
- ANSI/IPC T-50E-1992, Terms and Definitions for Interconnecting and Packaging Electronic Circuits
- ANSI/ISA S5.1-1984 (R1992), Instrumentation Symbols and Identification
- ANSI/ISA S5.2-1976 (R1992), Binary Logic Diagrams for Process Operations
- ANSI/ISA S18.1-1979 (R1992), Annunciators - Sequences and Specifications
- ANSI/ISO 5609-1989, Boring Bars for Indexable Inserts - Dimensions
- ANSI/NEMA WC 55-1992, Instrumentation Cables and Thermocouple Wire
- ANSI/NFPA 497A-1992, Classification of Class I Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas
- ANSI/NISO Z39.66-1992, Durable Hardcover Binding for Books
- ANSI/SAAMI Z299.1-1992, Pressure and Velocity of Rimfire Sporting Ammunition for the Use of Commercial Manufacturers
- ANSI/SAAMI Z299.2-1992, Pressure and Velocity of Shotshell Ammunition for the Use of Commercial Manufacturers
- ANSI/SAAMI Z299.4-1992, Pressure and Velocity of Centerfire Rifle Sporting Ammunition for the Use of Commercial Manufacturers
- ANSI/SAE J1928-APR93, Devices Providing Backfire Flame Control for Gasoline Engines in Marine Applications
- ANSI/SIA A92.5-1992, Boom-Supported Elevating Work Platforms
- ANSI/SMPTE 55-1992, Motion-Picture Film - 35- and 16-mm Audio Release Prints - Leaders and Cue Marks
- ANSI/SMPTE 96-1992, Television - 35- and 16-mm Motion-Picture Film and 2 x 2-in Slides - Scanned Area and Photographic Image Area for 4.3 Aspect Ratio (consolidation of ANSI/SMPTE 94-1985, ANSI PH22.95-1984, and ANSI PH22.96-1982)
- ANSI/SMPTE 195-1993, Dimensions of Projectable Image Area on 35-mm Motion-Picture Prints
- ANSI/SMPTE 236-1987 (R1992), Motion-Picture Equipment (8mm Type R) - Projection Reels
- ANSI/SMPTE 238M-1992, Television Analog Recording - 1/2-in Type L - Tape and Cassettes
- ANSI/SMPTE 254-1992, Motion-Picture Film (35-mm) - Manufacturer-Printed, Latent Image Identification Information
- ANSI/TIA/EIA 455-7-1992, Numerical Aperture of Step-Index Multimode Optical Fibers by Output Far-Field Radiation Pattern Measurement
- ANSI/TIA/EIA 455-44B-1992, Fiber Optics - Refractive Index Profile, Refracted Ray Method
- ANSI/TIA/EIA 455-106-1992, Procedure for Measuring the Near-Infrared Absorbance of Fiber Optic Coating Materials
- ANSI/TIA/EIA 526-1992, Test Procedures for Fiber Optic Systems
- ANSI/UL 209-1992, Cellular Metal Floor Raceways and Fittings
- ANSI/UL 789-1993, Indicator Posts for Fire-Protective Services
- ANSI/UL 877-1992, Circuit Breakers and Circuit-Breaker Enclosures for Use in Hazardous (Classified) Locations
- ANSI/UL 1474-1992, Adjustable Drop Nipples for Sprinkler Systems

# 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](mailto:standact@ansi.org).

## Order from:

### ASTM

ASTM  
100 Barr Harbor Drive  
West Conshohocken, PA  
19428-2959  
Phone: (610) 832-9743

Fax: (610) 832-9666  
Web: [www.astm.org](http://www.astm.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](http://www.atis.org)

### comm2000

1414 Brook Drive  
Downers Grove, IL 60515  
Web: [www.comm-2000.com](http://www.comm-2000.com)

### Global Engineering Documents

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

### IEEE

Institute of Electrical and  
Electronics Engineers  
445 Hoes Lane, P.O. Box 1331  
Piscataway, NJ 08855-1331  
Phone: (732) 562-3817  
Fax: (732) 562-1571  
Web: [www.ieee.org](http://www.ieee.org)

### IEEE (ASC C63)

Institute of Electrical and  
Electronics Engineers (IEEE)  
445 Hoes Lane, P.O.Box 1331  
Piscataway, NJ 08855-1331  
Phone: 732-562-3817  
Fax: 732-562-1571  
Web:  
[grouper.ieee.org/groups/emc/c63/](http://grouper.ieee.org/groups/emc/c63/)

### NEMA (ASC C78)

National Electrical Manufacturers  
Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3277  
Fax: (703) 841-3377  
Web: [www.nema.org](http://www.nema.org)

### SCTE

Society of Cable  
Telecommunications Engineers  
140 Phillips Road  
Exton, PA 19341  
Phone: (610) 524-1725 x204  
Fax: (610) 363-5898  
Web: [www.scte.org](http://www.scte.org)

## Send comments to:

### **ASTM**

ASTM  
100 Barr Harbor Drive  
West Conshohocken, PA  
19428-2959  
Phone: (610) 832-9743  
Fax: (610) 832-9666  
Web: [www.astm.org](http://www.astm.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](http://www.atis.org)

### **IEEE**

Institute of Electrical and  
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445 Hoes Lane, P.O. Box 1331  
Piscataway, NJ 08855-1331  
Phone: (732) 562-3817  
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445 Hoes Lane, P.O.Box 1331  
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[grouper.ieee.org/groups/emc/c63/](http://grouper.ieee.org/groups/emc/c63/)

### **NEMA (ASC C78)**

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1300 North 17th Street, Suite 1847  
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Society of Cable  
Telecommunications Engineers  
140 Phillips Road  
Exton, PA 19341  
Phone: (610) 524-1725 x204  
Fax: (610) 363-5898  
Web: [www.scte.org](http://www.scte.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](http://www.tiaonline.org)

### **UL-NY**

Underwriters Laboratories, Inc.  
1285 Walt Whitman Road  
Melville, NY 11747-3081  
Phone: (631) 271-6200, Ext. 22559  
Fax: (631) 439-6021



# Initiation of Canvasses

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

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## **AHAM (Association of Home Appliance Manufacturers)**

**Office:** 1111 19th Street N.W.  
Suite 402  
Washington, DC 20036

*Contact: Richard Cripps*

**Phone:** (202) 872-5955 x327

**Fax:** (202) (202) 872-9354

**E-mail:** rcripps@aham.org

BSR/AHAM HRF-1-200x, Energy, Performance and Capacity of  
Household Refrigerators, Refrigerator-Freezers and Freezers (revision  
of ANSI/AHAM HRF-1-2002)

# 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.

## AGMA (American Gear Manufacturers Association)

### Revisions

ANSI/AGMA 9001-B97 (R2003), Flexible Couplings - Lubrication (revision of ANSI/AGMA 9001-B97): 6/4/2003

## AMCA (Air Movement and Control Association)

### New Standards

ANSI/AMCA 99-3404-2003, Drive Arrangements for Axial Fans With or Without Evase and Inlet Box (new standard): 6/10/2003

## ARI (Air-Conditioning and Refrigeration Institute)

### New Standards

ANSI/ARI 580-2001, Non-Condensable Gas Purge Equipment for Use with Low Pressure Centrifugal Liquid Chillers (new standard): 6/4/2003

ANSI/ARI 1060-2001, Rating Air-to-Air Energy Recovery Ventilation Heat Exchangers (new standard): 6/4/2003

## ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

### Supplements

ANSI/ASHRAE 62z-2003, Ventilation and Acceptable Indoor Air Quality in Commercial, Institutional, and High-Rise Residential Buildings, Addenda z (supplement to ANSI/ASHRAE 62-1999): 6/4/2003

ANSI/ASHRAE 62r-2003, Ventilation and Acceptable Indoor Air Quality in Commercial, Institutional, and High-Rise Residential Buildings, Addenda r (supplement to ANSI/ASHRAE 62-1989): 5/27/2003

ANSI/ASHRAE 62af-2003, Ventilation and Acceptable Indoor Air Quality in Commercial, Institutional, and High-Rise Residential Buildings, Addenda af (supplement to ANSI/ASHRAE 62-1999): 5/27/2003

ANSI/ASHRAE 90.2d-2003, Energy Efficient Design of New Low-Rise Residential Buildings (Addendum d) (supplement to ANSI/ASHRAE 90.2-1993): 5/27/2003

## ASME (American Society of Mechanical Engineers)

### Reaffirmations

ANSI/ASME B18.5.2.1M-1996 (R2003), Bolts, Metric Round Head Short Square Neck (reaffirmation of ANSI/ASME B18.5.2.1M-1996): 6/5/2003

ANSI/ASME B18.2.3.10M-1996 (R2003), Square Head Bolts (Metric Series) (reaffirmation of ANSI/ASME B18.2.3.10M-1996): 6/5/2003

ANSI/ASME PTC 17-1973 (R2003), Performance Test Code - Reciprocating Internal-Combustion Engines (reaffirmation of ANSI/ASME PTC 17-1973 (R1997)): 6/5/2003

### Revisions

ANSI/ASME B16.10-2003, Face-to-Face and End-to-End Dimensions of Valves (revision of ANSI/ASME B16.10-2000): 6/4/2003

ANSI/ASME B30.20-2003, Below-the-Hook Lifting Devices (revision of ANSI/ASME B30.20-1999): 6/5/2003

ANSI/ASME OMB-S/G-2003, Standards and Guides of Operation and Maintenance of Nuclear Power Plants (revision of ANSI/ASME OMB-S/G-2002): 6/4/2003

ANSI/ASME OMB Code-2003, Code for Operation and Maintenance of Nuclear Power Plants (revision of ANSI/ASME OM Code-2001): 6/4/2003

### Withdrawals

ANSI/ASME PTC 3.3-1974 (R1992), Performance Test Code - Gaseous Fuels (withdrawal of ANSI/ASME PTC 3.3-1974 (R1992)): 6/5/2003

## ASTM (ASTM International)

### New Standards

ANSI/ASTM D6864-2003, Specification for Color and Appearance Retention of Solid Colored Plastic Siding Products (new standard): 5/10/2003

ANSI/ASTM E2255-2003, Practice for Conducting Visual Assessments for Lead Hazards in Buildings (new standard): 5/10/2003

ANSI/ASTM E2257-2003, Room Fire Test of Wall and Ceiling Materials and Assemblies (new standard): 5/10/2003

ANSI/ASTM E2265-2003, Terminology for Anchors and Fasteners in Concrete and Masonry (new standard): 5/10/2003

ANSI/ASTM E2270-2003, Practice for Periodic Inspection of Building Facades for Unsafe Conditions (new standard): 5/10/2003

ANSI/ASTM E2271-2003, Practice for Clearance Examinations Following Lead Hazard Reduction Activities in Single-family Dwellings and Child-occupied Facilities (new standard): 5/10/2003

ANSI/ASTM F2268-2003, Specification for Bicycle Serial Numbers (new standard): 5/10/2003

ANSI/ASTM F2274-2003, Specification for Condition 3 Bicycle Forks (new standard): 5/10/2003

ANSI/ASTM F2275-2003, Practice for Treestand Manufacturer Quality Assurance Program (new standard): 5/10/2003

ANSI/ASTM F2277-2003, Test Methods for Evaluating Design and Performance Characteristics of Selectorized Strength Equipment (new standard): 6/10/2003

ANSI/ASTM F2278-2003, Test Method for Evaluating Paintball Barrier Netting (new standard): 6/10/2003

### Reaffirmations

ANSI/ASTM E488-1996 (R2003), Test Methods for Strength of Anchors in Concrete and Masonry Elements (reaffirmation of ANSI/ASTM E488-1996): 5/10/2003

ANSI/ASTM F1085-1984 (R2003), Specification for Mattress and Box Springs, Berths (reaffirmation of ANSI/ASTM F1085-1984 (94)): 5/10/2003

ANSI/ASTM F1648-1995 (R2003), Test Methods for Archery Bowstring Component - Serving String Material (reaffirmation of ANSI/ASTM F1648-1995): 5/10/2003

ANSI/ASTM F1676-1996 (R2003), Specification for Basic Tumbling Mats (reaffirmation of ANSI/ASTM F1676-1996): 5/10/2003

**Revisions**

ANSI/ASTM E1908-2003, Guide for Sample Selection of Debris Waste from a Renovation or Lead Abatement Project for Toxicity Characteristic Leaching Procedure (TCLP) (revision of ANSI/ASTM E1908-1997): 6/10/2003

ANSI/ASTM F683-2003, Practice for Selection and Application of Thermal Insulation for Piping and Machinery (revision of ANSI/ASTM F683-2002): 5/10/2003

ANSI/ASTM F1511-2003, Specification for Mechanical Seals for Shipboard Pump Applications (revision of ANSI/ASTM F1511-2002): 5/10/2003

ANSI/ASTM F1808-2003, Guide for Weight Control Technical Requirements for Surface Ships (revision of ANSI/ASTM F1808-1997): 5/10/2003

ANSI/ASTM F1853-2003, Test Method for Measuring Sleeping Bag Packing Volume (revision of ANSI/ASTM F1853-1998): 6/10/2003

ANSI/ASTM F1883-2003, Practice for Selection of Wire and Cable Size, in AWG or Metric Units (revision of ANSI/ASTM F1883-1998): 5/10/2003

ANSI/ASTM F2106-2003, Test Methods for Evaluating Design and Performance Characteristics of Motorized Treadmills (revision of ANSI/ASTM F2106-2002): 5/10/2003

**Withdrawals**

ANSI/ASTM F1751-1996, Specification for Helmets Used in Recreational Roller Skating (withdrawal of ANSI/ASTM F1751-1996): 5/10/2003

**ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)****New Standards**

ANSI T1.721-2003, PCS1900 and GSM 850 References - GSM specifications (Release 99 & Release 4 & GTT) (new standard): 6/10/2003

**Reaffirmations**

ANSI T1.105.07a-1997 (R2003), Synchronous Optical Network (SONET) - Sub STS-1 Interface Rates and Formats Specification (inclusion of N X VT Group interfaces) (reaffirmation of ANSI T1.105.07a-1997): 6/4/2003

**Revisions**

ANSI T1.209-2003, Telecommunications - Operations, Administration, Maintenance, and Provisioning (OAM&P) - Network Tones and Announcements (revision of ANSI T1.209-1998): 6/4/2003

**AWS (American Welding Society)****Revisions**

ANSI/AWS C5.5/C5.5M-2003, Recommended Practices for Gas Tungsten Arc Welding (revision of ANSI/AWS C5.5/C5.5M-80 (R1994)): 6/4/2003

ANSI/AWS F1.5M-2003, Sampling and Analyzing Gases from Welding and Allied Processes, Methods for (revision of ANSI/AWS F1.5-1996): 6/4/2003

**AWWA (American Water Works Association)****New Standards**

ANSI/AWWA C750-2003, Transit-Time Flowmeters in Full Closed Conduits (new standard): 6/5/2003

**BHMA (Builders Hardware Manufacturers Association)****New Standards**

ANSI/BHMA A156.27-2003, Power and Manual Operated Revolving Pedestrian Doors (new standard): 6/5/2003

**HL7 (Health Level Seven)****New Standards**

ANSI/HL7 V2 XML-2003, HL7 Version 2: XML Encoding Syntax, Release 1 (new standard): 6/4/2003

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

ANSI/IEEE 802.16a-2003, Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems - Medium Access Control Modifications and Additional Physical Layer Specifications for 2-11 GHz (supplement to ANSI/IEEE 802.16-2002): 5/27/2003

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

ANSI INCITS 367-2003, Information technology -SCSI Parallel Interface-5 (SPI-5) (new standard): 6/5/2003

ANSI INCITS 368-2003, Information technology - Passive Interconnect Performance (PIP) (new standard): 6/5/2003

ANSI INCITS 369-2003, Information technology - SCSI Signal Modeling-2 (SSM-2) (new standard): 6/5/2003

**NEMA (ASC C78) (National Electrical Manufacturers Association)****Reaffirmations**

ANSI C78.22-1995 (R2003), Incandescent Lamps - A, G, PS, and Similar Shapes with E39 Mogul Screw Bases (reaffirmation of ANSI C78.22-1995): 6/4/2003

ANSI C78.23-1995 (R2003), Electric Lamps - Incandescent Lamps - Miscellaneous Types (reaffirmation of ANSI C78.23-1995): 6/4/2003

ANSI C78.1401-1975 (R2003), Dimensions for Projection Lamps - Double-contact, Medium-ring, Base-up Type (reaffirmation of ANSI C78.1401-1975 (R1994)): 6/4/2003

**NEMA (National Electrical Manufacturers Association)****Revisions**

ANSI/NEMA FB-1-2003, Fittings, Cast Metal Boxes and Conduit Bodies for Conduit, Electrical Metallic Tubing and Cable (revision of ANSI/NEMA FB-1-1997): 6/4/2003

**NSF (NSF International)****New Standards**

ANSI/NSF 3-A 14159-2-2003, Hygiene Requirements for the Design of Hand Held Tools Used in Meat and Poultry Processing (new standard): 5/21/2003

**SCTE (Society of Cable Telecommunications Engineers)****New Standards**

ANSI/SCTE 88-2003, Test Method for Polyethylene Jacket Longitudinal Shrinkage (new standard): 6/10/2003

**Revisions**

ANSI/SCTE 54-2003, Digital Video Service Multiplex and Transport System Standard for Cable Television (revision of ANSI/SCTE 54-2002): 6/10/2003

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

### ***New Standards***

ANSI/UL 781-2003, Portable Electric Lighting Units for Use in Hazardous (Classified) Locations (new standard): 5/30/2003

## **VITA (VMEbus International Trade Association (VITA))**

### ***New Standards***

ANSI/VITA 1.5-2003, 2eSST (new standard): 6/4/2003

ANSI/VITA 17.1-2003, Serial FPDP (new standard): 6/4/2003

ANSI/VITA 31.1-2003, Gigabit Ethernet on VME64x (new standard):  
6/4/2003

### ***Reaffirmations***

ANSI/VITA 4.1-1996 (R2003), IP I/O Mapping to VME64x (reaffirmation of ANSI/VITA 4.1-1996): 6/4/2003

ANSI/VITA 6.1-1996 (R2003), SCSA Extensions (reaffirmation of ANSI/VITA 6.1-1996): 6/4/2003

# 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.

## **AHAM (Association of Home Appliance Manufacturers)**

**Office:** 1111 19th Street N.W.  
Suite 402  
Washington, DC 20036

**Contact:** *Richard Cripps*

**Fax:** (202) 872-9354

**E-mail:** rcripps@aham.org

BSR/AHAM HRF-1-200x, Energy, Performance and Capacity of Household Refrigerators, Refrigerator-Freezers and Freezers (revision of ANSI/AHAM HRF-1-2002)

This standard applies to household refrigerators, refrigerator-freezers, freezers and wine chillers. This standard covers definitions, methods for computing volumes and shelf areas, methods for determining volumes of special features, performance test procedures, durability test procedures, methods for determining energy consumption and energy factor, and safety recommendations.

## **AMT (ASC B11) (Association for Manufacturing Technology)**

**Office:** 7901 Westpark Drive  
McLean, VA 22102-4206

**Contact:** *David Felinski*

**Fax:** (703) 893-1151

**E-mail:** dfelinski@mfgtech.org

BSR B11.16-200x, Safety Requirements for Metal Powder Compacting Presses (MPIF #47) (new standard)

Describes the safety requirements pertaining to the design, construction, installation, startup, operation, and maintenance of various types of metal powder compacting presses.

## **ASTM (ASTM International)**

**Office:** 100 Barr Harbor Drive  
West Conshohocken, PA 19428-2959

**Contact:** *Faith Lanzetta*

**Fax:** (610) 832-9666

**E-mail:** flanzett@astm.org

BSR/ASTM Z0334Z-200x, Test Method for Measurement of the Leakage Currents from Smoke Deposited on Electric Circuits (new standard)

This is a fire response test standard. The tests are conducted by burning electrical insulating materials contained in electrical or optical fiber cables when the cable test specimens, excluding accessories, are subject to radiant heat in a tube furnace.

BSR/ASTM Z0364Z-200x, Test Method for the Performance of Powered Open Warewashing Sinks (new standard)

This test method evaluates the energy consumption and cleaning performance of powered open warewashing sinks. The food service operator can use these tests to evaluate and select and suitable wash-ing device and understand its energy consumption and cleaning ability. This test method applies to powered open warewashing sinks (powered sinks) with the following characteristics: a large main water sink with electrically powered water pump(s) and multiple high flow water nozzles.

BSR/ASTM Z0372Z-200x, Test Method for Determining the Thermal Performance Rating of Wood-Fired Heating Fireplaces and Masonry Heaters (new standard)

This test method contains operating protocols and measurement procedures for testing wood-fired heating fireplace and masonry heater thermal performance. The methods are used to calculate the thermal efficiency or thermal performance rating. Administrative requirements of this test method include specifications for manufacturing quality assurance (QA), labeling, tester qualifications, nontested appliance ratings.

## **NEMA (ASC C78) (National Electrical Manufacturers Association)**

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

**Contact:** *Randolph Roy*

**Fax:** (703) 841-3377

**E-mail:** ran\_roy@nema.org

BSR C78.81-200x, Fluorescent Lamps - Double Based - Dimensional and Electrical Characteristics (revision of ANSI C78.81-2001)

This standard sets forth the physical and electrical characteristics of the principal types of fluorescent lamps intended for application on conventional line frequency circuits, and electronic high frequency circuits.

## **TIA (Telecommunications Industry Association)**

**Office:** 2500 Wilson Boulevard  
Suite 300  
Arlington, VA 22201-3834

**Contact:** *Billie Zidek-Conner*

**Fax:** (703) 907-7727

**E-mail:** bzidekco@tia.eia.org

BSR/TIA 102.BAAC-A-200x, Project 25 - Common Air Interface Reserved Values (revision, redesignation and consolidation of ANSI/TIA/EIA 102.BAAC-2000, ANSI/TIA/EIA 102.BAAC-1-2001)

This document lists all of the reserved values for the fields of information.

# 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](http://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](mailto: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: July 14, 2003**

Comments with regard to these proposed revisions should be submitted to [psa@ansi.org](mailto:psa@ansi.org) or via fax to the Recording Secretary of the ANSI Executive Standards Council (ExSC) at 212-840-2298. Mailed comments should be sent to ANSI, ExSC Recording Secretary, 25 West 43 Street, 4<sup>th</sup> Floor, New York, NY by **July 14, 2003.**

This proposed revision to the *ANSI Essential Requirements* acknowledges that there are many parts of a published standard that do not go through the full consensus process (e.g., cover page, copyright page, committee roster), but since there is nothing in these parts of a standard that would impact application of the requirements of the standard, there is no value added to identifying these portions as not being part of the American National Standard. Therefore, this proposed revision would limit this requirement to portions of a standard that could actually impact the application of the requirements of the standard.

**ExSC 6254r**

#### **4.4 Designation of American National Standards**

A standard that is approved as an American National Standard shall have its cover or title page marked with an approval logo<sup>1</sup> furnished by ANSI or the words “an American National Standard.” In addition, American National Standards shall be marked in such a way as to identify the version of the standard or shall be identified by a unique alphanumeric designation in accordance with the guidelines contained herein.

The ANSI approval logo and the words “an American National Standard” shall not be used to identify any standard that has not received approval as an ANS by the ANSI Board of Standards Review or been approved by an accredited standards developer who has been granted authority to designate its standards as American National Standards.

Portions of ~~thea published~~ document that were not approved through the full consensus process but contain information that may appear to be requirements necessary for conformance with the approved and therefore are not part of the American National Standard (ANS) (such as forewords, prefaces, annexes, appendices, interpretations, etc.) shall be (1) clearly identified at the beginning and end of each such portion of the document, or (2) clause, or such information shall be overprinted on the cover page. These portions of the document shall be marked with the following, or similar, explanatory language:

“The information contained in this ~~annex (or other portion of a document)~~ is not part of this American National Standard (ANS) and has not been processed in accordance with ANSI’s requirements for an ANS. As such, this ~~annex (or other portion of a document)~~ may contain material that has not been subjected to public review or a consensus process. In addition, it does not contain requirements necessary for conformance to the standard.”

American National Standards shall be identified by a unique alphanumeric designation (e.g., ANSI/ASD 123-2001). Multiple designations should be avoided. If a standard has multiple designations, an attempt shall be made by those concerned to arrive at a single designation.

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<sup>1</sup> An “Approved American National Standard” mark is available from ANSI.



This proposed revision to the *ANSI Essential Requirements* is intended to articulate the limited conditions under which an ANSI-accredited standards developer may make technical changes to the content of an American National Standard under exceptional circumstances and without formal approval by the consensus body.

## ExSC 6277

### 2.6 Evidence of consensus ~~and consensus body vote~~

Evidence of consensus in accordance with these procedures and the accredited procedures of the standards developer shall be documented.

#### 2.6.1 Consensus body vote

Consensus is demonstrated, in part, by a vote of the consensus body. Such a vote shall be conducted and reported in accordance with the rules set forth herein.

1. Accredited Standards Developers (ASDs) shall not change a vote unless instructed to do so by the voter. If the change of vote was not submitted in writing by the voter, then written confirmation of such a vote change shall be provided to the voter by the developer. It is never appropriate for an ASD to inform voters that if they are not heard from, their negative vote will be considered withdrawn and their vote will be recorded as an abstention or an affirmative. All negative votes that are not changed at the request of the voter shall be recorded and reported to the BSR as outstanding negatives by any ASD that has not been granted the authority to designate its standards as American National Standards without approval by the BSR.
2. ASDs shall record and consider all negative votes accompanied by any comments that are related to the proposal under consideration. This includes negative votes accompanied by comments concerning potential conflict or duplication of the draft standard with an existing American National Standard and negative votes accompanied by comments of a procedural or philosophical nature. These types of comments shall not be dismissed due to the fact that they do not necessarily provide alternative language or a specific remedy to the negative vote.
3. ASD's are not required to consider negative votes accompanied by comments not related to the proposal under consideration, or negative votes without comments. The ASD shall indicate conspicuously on the letter ballot that negative votes must be accompanied by comments related to the proposal and that votes unaccompanied by such comments will be recorded as "negative without comments" without further notice to the voter. If comments not related to the proposal are submitted with a negative vote, the comments shall be documented and considered in the same manner as submittal of a new proposal. If clear instruction is provided on the ballot, and a negative vote unaccompanied by comments related to the proposal is received notwithstanding, the vote may be counted as a "negative without comment" for the purposes of establishing a quorum and reporting to ANSI. However, such votes (i.e., negative vote without comment or negative vote accompanied by comments not related to the proposal) shall not be factored into the numerical requirements for consensus, unless the ASD's procedures state otherwise. The ASD is not required to solicit any comments from the negative voter. The ASD is not required to conduct a recirculation ballot of the negative vote. The ASD is required to report the "no" vote as a "negative without comment" when making their final submittal to the BSR unless the ASD has been granted the authority to designate its standards as American National Standards without approval by the BSR.
4. The ASD shall maintain records of evidence regarding any change of an original vote.
5. Except in regard to votes on membership and officer-related issues, each member of a consensus body should vote one of the following positions (or the equivalent):
  - a) Affirmative;

- b) Affirmative, with comment;
  - c) Negative, with reasons (the reasons for a negative vote shall be given and if possible should include specific wording or actions that would resolve the objection);
  - d) Abstain.
6. For votes on membership and officer-related issues, the affirmative/negative/abstain method of voting shall be followed. Votes with regard to these issues need not be accompanied by reasons and need not be resolved or circulated to the consensus body.

#### 2.6.2 Extraordinary Actions

If a developer's accredited procedures explicitly permit the technical content of a proposed ANS to be changed, under extraordinary circumstances, by an appellate or oversight body after the public review and final vote of the consensus body, then the developer may take such action provided the following conditions are satisfied:

1. Notice and justification for the basis of such action is provided to the consensus body in a timely manner for informational purposes.
2. A justification of the basis for the action shall be made available to the public upon request. An informational announcement and the availability of a justification shall be published in ANSI's Standards Action.

This proposed revision to the *ANSI Essential Requirements* is intended, in part, to ensure that there is not a prohibition on some acceptable uses of a developer's trademark in the text of a standard, such as normative references to standards that include the trademark as part of the name or designation. It is also intended to restore flexibility, consistent with the goal of the *ANSI Essential Requirements*.

**ExSC 6278**

### 3.2 Commercial terms and conditions

Provisions involving business relations between buyer and seller such as guarantees, warranties, and other commercial terms and conditions shall not be included in an American National Standard. Generally, it is not acceptable to include proper names or trademarks of specific companies or organizations in the text of a standard or in an annex (or the equivalent). It is not acceptable to include manufacturer lists, service provider lists, or similar material in the text of a standard or in an annex (or the equivalent). Where a sole source exists for essential equipment, materials or services necessary to determine compliance with the standard, it is permissible to supply the name and address of the source in a footnote or informative annex as long as the words "or the equivalent" are added to the reference. In connection with standards that relate to the determination of whether products or services conform to one or more standards, the process or criteria for determining conformity can be standardized as long as the description of the process or criteria is limited to technical and engineering concerns and does not include what would otherwise be a commercial term or proper name.

This proposed revision to the *ANSI Essential Requirements* is intended to clarify that all members of a consensus body shall have the opportunity to vote on the final approval of a document as an American National Standard (ANS).

**ExSC 6282**  
**(Revision of ExSC 6124r)**

## **2.6 Evidence of consensus and consensus body vote**

Evidence of consensus in accordance with these procedures and the accredited procedures of the standards developer shall be documented.

Consensus is demonstrated, in part, by a vote of the consensus body. Votes for the approval of a document or portion thereof as a candidate ANS may be obtained by letter, fax, recorded votes at a meeting or electronic means. All members of the consensus body shall have the opportunity to vote. When recorded votes are taken at meetings, members who are absent shall be given the opportunity to vote before or after the meeting.

1. Accredited Standards Developers (ASDs) shall not change a vote unless instructed to do so by the voter. If the change of vote was not submitted in writing by the voter, then written confirmation of such a vote change shall be provided to the voter by the developer. It is never appropriate for an ASD to inform voters that if they are not heard from, their negative vote will be considered withdrawn and their vote will be recorded as an abstention or an affirmative. All negative votes that are not changed at the request of the voter shall be recorded and reported to the BSR as outstanding negatives by any ASD that has not been granted the authority to designate its standards as American National Standards without approval by the BSR.
2. ASDs shall record and consider all negative votes accompanied by any comments that are related to the proposal under consideration. This includes negative votes accompanied by comments concerning potential conflict or duplication of the draft standard with an existing American National Standard and negative votes accompanied by comments of a procedural or philosophical nature. These types of comments shall not be dismissed due to the fact that they do not necessarily provide alternative language or a specific remedy to the negative vote.
3. ASD's are not required to consider negative votes accompanied by comments not related to the proposal under consideration, or negative votes without comments. The ASD shall indicate conspicuously on the letter ballot that negative votes must be accompanied by comments related to the proposal and that votes unaccompanied by such comments will be recorded as "negative without comments" without further notice to the voter. If comments not related to the proposal are submitted with a negative vote, the comments shall be documented and considered in the same manner as submittal of a new proposal. If clear instruction is provided on the ballot, and a negative vote unaccompanied by comments related to the proposal is received notwithstanding, the vote may be counted as a "negative without comment" for the purposes of establishing a quorum and reporting to ANSI. However, such votes (i.e, negative vote without comment or negative vote accompanied by comments not related to the proposal) shall not be factored into the numerical requirements for consensus, unless the ASD's procedures state otherwise. The ASD is not required to solicit any comments from the negative voter. The ASD is not required to conduct a recirculation ballot of the negative vote. The ASD is required to report the "no" vote as a "negative without comment" when making their final submittal to the BSR unless the ASD has been granted the authority to designate its standards as American National Standards without approval by the BSR.
4. The ASD shall maintain records of evidence regarding any change of an original vote.

5. Except in regard to votes on membership and officer-related issues, each member of a consensus body should vote one of the following positions (or the equivalent):
  - a) Affirmative;
  - b) Affirmative, with comment;
  - c) Negative, with reasons (the reasons for a negative vote shall be given and if possible should include specific wording or actions that would resolve the objection);
  - d) Abstain.
  
6. For votes on membership and officer-related issues, the affirmative/negative/abstain method of voting shall be followed. Votes with regard to these issues need not be accompanied by reasons and need not be resolved or circulated to the consensus body.



# 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**  
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**e-mail: [global@ihs.com](mailto:global@ihs.com)**  
**web: <http://global.ihs.com>**

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## **DENTISTRY (TC 106)**

ISO/DIS 1942, Dental vocabulary - 9/6/2003, \$121.00

## **MECHANICAL VIBRATION AND SHOCK (TC 108)**

ISO/DIS 18431-2, Mechanical vibration and shock - Signal processing - Part 2: Time domain windows for Fourier transform analysis - 9/4/2003, \$33.00

## **METALLIC AND OTHER INORGANIC COATINGS (TC 107)**

ISO/DIS 21968, Non-magnetic metallic coatings on metallic and non-metallic basis materials - Measurement of coating thickness - Phase sensitive eddy current method - 9/6/2003, \$42.00

## **NUCLEAR ENERGY (TC 85)**

ISO/DIS 18589-1, Measurement of radioactivity in the environment - Soil - Part 1: General guide and definitions - 9/4/2003, \$42.00

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

ISO/DIS 1830, Paper, board and pulps - Determination of manganese - 9/4/2003, \$29.00

## **PLASTICS (TC 61)**

ISO/DIS 4892-2, Plastics - Methods of exposure to laboratory light sources - Part 2: Xenon-arc sources - 9/6/2003, \$39.00

## **ROAD VEHICLES (TC 22)**

ISO/DIS 1728, Road vehicles - Pneumatic braking connections between motor vehicles and towed vehicles - Interchangeability - 9/6/2003, \$42.00

ISO/DIS 11451-2, Road vehicles - Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy - Part 2: Off-vehicle radiation sources - 9/6/2003, \$46.00

## **TEXTILES (TC 38)**

ISO/DIS 7768, Textiles - Method for assessing the smoothness appearance of fabrics after domestic washing and drying - 9/6/2003, \$29.00

ISO/DIS 7769, Textiles - Method for assessing the appearance of creases in fabrics after domestic washing and drying - 9/6/2003, \$33.00

ISO/DIS 7770, Textiles - Method for assessing the smoothers appearance of seams in fabrics after domestic washing and drying - 9/6/2003, \$29.00

# 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](http://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

### MEASUREMENT OF FLUID FLOW IN CLOSED CONDUITS (TC 30)

[ISO 10790/Amd1:2003](#), Measurement of fluid flow in closed conduits - Coriolis mass flowmeters - Amendment 1: Guidelines for gas measurement, \$13.00

### PLASTICS (TC 61)

[ISO 899-1:2003](#), Plastics - Determination of creep behaviour - Part 1: Tensile creep, \$59.00

[ISO 899-2:2003](#), Plastics - Determination of creep behaviour - Part 2: Flexural creep by three-point loading, \$53.00

[ISO 7823-1:2003](#), Plastics - Poly(methyl methacrylate) sheets - Types, dimensions and characteristics - Part 1: Cast sheets, \$45.00

[ISO 7823-2:2003](#), Plastics - Poly(methyl methacrylate) sheets - Types, dimensions and characteristics - Part 2: Extruded sheets, \$48.00

### SMALL TOOLS (TC 29)

[ISO 1641-1:2003](#), End mills and slot drills - Part 1: Milling cutters with cylindrical shanks, \$33.00

[ISO 1641-3:2003](#), End mills and slot drills - Part 3: Milling cutters with 7/24 taper shanks, \$33.00

### STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)

[ISO 14937/Cor1:2003](#), Sterilization of health care products - General requirements for characterization of a sterilizing agent and the development, validation and routine control of a sterilization process for medical devices - Corrigendum, FREE

### TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)

[ISO 8122:2003](#), Textile machinery - Knitting machines - Number of needles for circular knitting machines of large nominal diameter, \$33.00

## ISO Technical Specifications

### MECHANICAL TESTING OF METALS (TC 164)

[ISO/TS 16630:2003](#), Metallic materials - Method of hole expanding test, \$33.00

## ISO/IEC JTC 1, Information Technology

[ISO/IEC 9075-1/Cor2:2003](#), Information technology - Database languages - SQL - Part 1: Framework (SQL/Framework) - Corrigendum, FREE

[ISO/IEC 9075-1/Amd1/Cor1:2003](#), Information technology - Database languages - SQL - Part 1: Framework (SQL/Framework) - Amendment 1 - Corrigendum, FREE

[ISO/IEC 9075-2/Cor2:2003](#), Information technology - Database languages - SQL - Part 2: Foundation (SQL/Foundation) - Corrigendum, FREE

[ISO/IEC 9075-2/Amd1/Cor1:2003](#), Information technology - Database languages - SQL - Part 2: Foundation (SQL/Foundation) - Amendment 1 - Corrigendum, FREE

[ISO/IEC 9075-3/Cor2:2003](#), Information technology - Database languages - SQL - Part 3: Call-Level Interface (SQL/CLI) - Corrigendum, FREE

[ISO/IEC 9075-4/Cor2:2003](#), Information technology - Database languages - SQL - Part 4: Persistent Stored Modules (SQL/PSM) - Corrigendum, FREE

[ISO/IEC 9075-5/Cor2:2003](#), Information technology - Database languages - SQL - Part 5: Host Language Bindings (SQL/Bindings) - Corrigendum, FREE

[ISO/IEC 9075-5/Amd1/Cor1:2003](#), Information technology - Database languages - SQL - Part 5: Host Language Bindings (SQL/Bindings) - Amendment 1 - Corrigendum, FREE

[ISO/IEC 9075-9/Cor1:2003](#), Information technology - Database languages - SQL - Part 9: Management of External Data (SQL/MED) - Corrigendum, FREE

[ISO/IEC 9075-10/Cor1:2003](#), Information technology - Database languages - SQL - Part 10: Object Language Bindings (SQL/OLB) - Corrigendum, FREE

## IEC Standards

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

[IEC 60268-5 Ed. 3.0 en:2003](#), Sound system equipment - Part 5: Loudspeakers, \$109.00

[IEC 60268-16 Ed. 3.0 en:2003](#), Sound system equipment - Part 16: Objective rating of speech intelligibility by speech transmission index, \$78.00

[IEC 61305-5 Ed. 1.0 en:2003](#), Household high-fidelity audio equipment and systems - Methods of measuring and specifying the performance - Part 5: Loudspeakers, \$24.00

[IEC 61603-7 Ed. 1.0 en:2003](#), Transmission systems of audio and/or video and related signals using infra-red radiation - Part 7: Digital audio signals for conference and similar applications, \$78.00

[IEC 61937-1 Ed. 1.0 en:2003](#), Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 1: General, \$70.00

[IEC 61937-2 Ed. 1.0 en:2003](#), Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 2: Burst-info, \$38.00

[IEC 61937-3 Ed. 1.0 en:2003](#), Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 3: Non-linear PCM bitstreams according to the AC-3 format, \$32.00

[IEC 61937-4 Ed. 1.0 en:2003](#), Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 4: Non-linear PCM bitstreams according to the MPEG audio formats, \$40.00

[IEC 62251 TR Ed. 1.0 en:2003](#), Multimedia systems and equipment - Quality assessment - Audio-video communication systems, \$99.00

[IEC 62286 Ed. 1.0 en:2003](#), Service diagnostic interface for consumer electronics products and networks - Implementation for IEEE 1394, \$63.00

[IEC 62330-1 Ed. 1.0 en:2003](#), Helical-scan digital video cassette recording system using 12,65 mm (0,5 in) magnetic tape - Format HD-D5 - Part 1: VTR specifications, \$146.00

[IEC 62330-2 Ed. 1.0 en:2003](#), Helical-scan digital video cassette recording system using 12,65 mm (0,5 in) magnetic tape - Format HD-D5 - Part 2: Compression format, \$109.00

[IEC 62330-3 Ed. 1.0 en:2003](#), Helical-scan digital video cassette recording system using 12,65 mm (0,5 in) magnetic tape - Format HD-D5 - Part 3: Data stream format, \$36.00

#### **AUTOMATIC CONTROLS FOR HOUSEHOLD USE (TC 72)**

[IEC 60730-1 Amd.1 Ed. 3.0 b:2003](#), Amendment 1, \$99.00

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

[IEC 61156-7 Ed. 1.0 en:2003](#), Multicore and symmetrical pair/quad cables for digital communications - Part 7: Symmetrical pair cables with transmission characteristics up to 1 200 MHz - Sectional specification for digital and analog communication cables, \$40.00

[IEC 61156-7-1 Ed. 1.0 en:2003](#), Multicore and symmetrical pair/quad cables for digital communications - Part 7-1: Symmetrical pair cables with transmission characteristics up to 1 200 MHz - Blank detail specification for digital and analog communication cables, \$28.00

[IEC 61156-7-2 Ed. 1.0 en:2003](#), Multicore and symmetrical pair/quad cables for digital communications - Part 7-2: Symmetrical pair cables with transmission characteristics up to 1 200 MHz - Quality assessment procedure - Sectional specification for digital and analog communication cables, \$32.00

[IEC 61935-2 Ed. 1.0 en:2003](#), Generic cabling systems - Specification for the testing of balanced communication cabling in accordance with ISO/IEC 11801 - Part 2: Patch cords and work area cords, \$74.00

#### **CAPACITORS AND RESISTORS FOR ELECTRONIC EQUIPMENT (TC 40)**

[IEC 60393-6 Ed. 1.0 en:2003](#), Potentiometers for use in electronic equipment - Part 6: Sectional specification: Surface mount preset potentiometers, \$78.00

[IEC 60393-6-1 Ed. 1.0 en:2003](#), Potentiometers for use in electronic equipment - Part 6-1: Blank detail specification: Surface mount preset potentiometers - Assessment level E, \$46.00

#### **ELECTRIC TRACTION EQUIPMENT (TC 9)**

[IEC 62128-1 Ed. 1.0 b:2003](#), Railway applications - Fixed installations - Part 1: Protective provisions relating to electrical safety and earthing, \$164.00

#### **ELECTRICAL ACCESSORIES (TC 23)**

[IEC 60670-22 Ed. 1.0 b:2003](#), Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 22: Particular requirements for connecting boxes and enclosures, \$46.00

[IEC 60898-1 Amd.2 Ed. 1.0 b:2003](#), Amendment 2, \$46.00

[IEC 60898-2 Amd.1 Ed. 1.0 b:2003](#), Amendment 1, \$32.00

[IEC 61084-2-2 Ed. 1.0 b:2003](#), Cable trunking and ducting systems for electrical installations - Part 2-2: Particular requirements - Cable trunking systems and cable ducting systems intended for underfloor and flushfloor installations, \$78.00

#### **ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)**

[IEC 60601-2-13 Ed. 3.0 en:2003](#), Medical electrical equipment - Part 2-13: Particular requirements for the safety and essential performance of anaesthetic systems, \$109.00

#### **ELECTRICAL INSTALLATIONS OF SHIPS AND OF MOBILE AND FIXED OFFSHORE UNITS (TC 18)**

[IEC 60092-376 Ed. 2.0 en:2003](#), Electrical installations in ships - Part 376: Cables for control and instrumentation circuits 150/250 V (300 V), \$70.00

#### **ELECTROMAGNETIC COMPATIBILITY (TC 77)**

[IEC 61000-4-6 Ed. 2.0 b:2003](#), Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields, \$109.00

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

[IEC 60068-2-42 Ed. 3.0 b:2003](#), Environmental testing - Part 2-42: Tests - Test Kc: Sulphur dioxide test for contacts and connections, \$32.00

[IEC 60068-2-43 Ed. 2.0 b:2003](#), Environmental testing - Part 2-43: Tests - Test Kd: Hydrogen sulphide test for contacts and connections, \$32.00

[IEC 60512-1-3 Ed. 1.0 b:1997](#), Electromechanical components for electronic equipment - Basic testing procedures and measuring methods - Part 1: General examination - Section 3: Test 1c - Electrical engagement length, \$23.00

[IEC 60512-2-2 Ed. 1.0 b:2003](#), Connectors for electronic equipment - Tests and measurements - Part 2-2: Electrical continuity and contact resistance tests - Test 2b: Contact resistance - Specified test current method, \$24.00

[IEC 60512-2-5 Ed. 1.0 b:2003](#), Connectors for electronic equipment - Tests and measurements - Part 2-5: Electrical continuity and contact resistance tests - Test 2e: Contact disturbance, \$23.00

[IEC 60512-4-1 Ed. 1.0 b:2003](#), Connectors for electronic equipment - Tests and measurements - Part 4-1: Voltage stress tests - Test 4a: Voltage proof, \$23.00

[IEC 60512-11-7 Ed. 2.0 b:2003](#), Connectors for electronic equipment - Tests and measurements - Part 11-7: Climatic tests - Test 11g: Flowing mixed gas corrosion test, \$24.00

[IEC 60512-19-3 Ed. 1.0 b:1997](#), Electromechanical components for electronic equipment - Basic testing procedures and measuring methods - Part 19: Chemical resistance tests - Section 3: Test 19c - Fluid resistance, \$25.00

#### **ENVIRONMENTAL CONDITIONS, CLASSIFICATION AND METHODS OF TEST (TC 104)**

[IEC 60721-4-1 Amd.1 TR Ed. 1.0 b:2003](#), Amendment 1, \$78.00

[IEC 60721-4-2 Amd.1 TR Ed. 1.0 b:2003](#), Amendment 1, \$70.00

[IEC 60721-4-3 Amd.1 TR Ed. 1.0 b:2003](#), Amendment 1, \$109.00



[IEC 60721-4-4 Amd.1 TR Ed. 1.0 b:2003](#), Amendment 1, \$78.00

[IEC 60721-4-5 Amd.1 TR Ed. 1.0 b:2003](#), Amendment 1, \$78.00

[IEC 60721-4-6 Amd.1 TR Ed. 1.0 b:2003](#), Amendment 1, \$63.00

[IEC 60721-4-7 Amd.1 TR Ed. 1.0 b:2003](#), Amendment 1, \$51.00

#### **FIBRE OPTICS (TC 86)**

[IEC 60793-1-48 Ed. 1.0 b:2003](#), Optical fibres - Part 1-48: Measurement methods and test procedures - Polarization mode dispersion, \$124.00

[IEC 61290-10-1 Ed. 1.0 b:2003](#), Optical amplifiers - Test methods - Part 10-1: Multichannel parameters - Pulse method using an optical switch and optical spectrum analyzer, \$74.00

[IEC 61291-4 Ed. 1.0 b:2003](#), Optical amplifiers - Part 4: Multichannel applications - Performance specification template, \$51.00

#### **INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)**

[IEC 61131-1 Ed. 2.0 en:2003](#), Programmable controllers - Part 1: General information, \$63.00

[IEC 61158-2 Ed. 3.0 en:2003](#), Digital data communications for measurement and control - Fieldbus for use in industrial control systems - Part 2: Physical layer specification and service definition, \$228.00

[IEC 61158-3 Ed. 3.0 en:2003](#), Digital data communications for measurement and control - Fieldbus for use in industrial control systems - Part 3: Data link service definition, \$228.00

[IEC 61158-4 Ed. 3.0 en:2003](#), Digital data communications for measurement and control - Fieldbus for use in industrial control systems - Part 4: Data link protocol specification, \$367.00

[IEC 61158-5 Ed. 3.0 en:2003](#), Digital data communications for measurement and control - Fieldbus for use in industrial control systems - Part 5: Application layer service definition, \$367.00

[IEC 61158-6 Ed. 3.0 en:2003](#), Digital data communications for measurement and control - Fieldbus for use in industrial control systems - Part 6: Application layer protocol specification, \$367.00

[IEC 61784-1 Ed. 1.0 en:2003](#), Digital data communications for measurement and control - Part 1: Profile sets for continuous and discrete manufacturing relative to fieldbus use in industrial control systems, \$217.00

#### **INSULATING MATERIALS (TC 15)**

[IEC 60454-3-16 Ed. 1.0 b:2003](#), Pressure-sensitive adhesive tapes for electrical purposes - Part 3: Specifications for individual materials - Sheet 16: Polyester film/glass filament combinations with pressure-sensitive adhesive, \$32.00

[IEC 60454-3-18 Ed. 1.0 b:2003](#), Pressure-sensitive adhesive tapes for electrical purposes - Part 3: Specifications for individual materials - Sheet 18: Polypropylene film tapes with pressure-sensitive adhesive, \$28.00

[IEC 60454-3-19 Ed. 1.0 b:2003](#), Pressure-sensitive adhesive tapes for electrical purposes - Part 3: Specifications for individual materials - Sheet 19: Tapes made from various backing materials with pressure-sensitive adhesive on both sides, \$32.00

[IEC 60684-2 Ed. 2.1 b:2003](#), Flexible insulating sleeving - Part 2: Methods of test, \$146.00

#### **INSULATORS (TC 36)**

[IEC 60372 Amd.2 Ed. 3.0 b:2003](#), Amendment 2, \$20.00

[IEC 62155 Ed. 1.0 b:2003](#), Hollow pressurized and unpressurized ceramic and glass insulators for use in electrical equipment with rated voltages greater than 1 000 V, \$109.00

#### **LAMPS AND RELATED EQUIPMENT (TC 34)**

[IEC 60061-1 Amd.31 Ed. 3.0 b:2003](#), Amendment 31, \$40.00

[IEC 60061-3 Amd.30 Ed. 3.0 b:2003](#), Amendment 30, \$89.00

[IEC 60598-2-10 Ed. 2.0 b:2003](#), Luminaires - Part 2-10: Particular requirements - Portable luminaires for children, \$32.00

[IEC 60810 Ed. 3.0 b:2003](#), Lamps for road vehicles - Performance requirements, \$89.00

#### **MARITIME NAVIGATION AND RADIOCOMMUNICATION EQUIPMENT AND SYSTEMS (TC 80)**

[IEC 61097-13 Ed. 1.0 en:2003](#), Global maritime distress and safety system (GMDSS) - Part 13: Inmarsat F77 ship earth station equipment - Operational and performance requirements, methods of testing and required test results, \$74.00

#### **OTHER**

[IECEE CB-105A Ed. 1.0 en:2003](#), Adherence to IEC Standards - Product Categories: MEAS, MED, OFF, TRON, INST, PROT, SAFE, CABL, CAP, CONT, POW, BATT & MISC, \$245.00

[IECEE CB-105B Ed. 1.0 en:2003](#), Adherence to IEC Standards - Product Categories: HOUS, LITE & TOOL, \$260.00

#### **PERFORMANCE OF HOUSEHOLD ELECTRICAL APPLIANCES (TC 59)**

[IEC 61592 TR Ed. 2.0 en:2003](#), Household electrical appliances - Guidelines for consumer panel testing, \$40.00

#### **PIEZOELECTRIC AND DIELECTRIC DEVICES FOR FREQUENCY CONTROL AND SELECTION (TC 49)**

[IEC 60862-1 Ed. 2.0 b:2003](#), Surface acoustic wave (SAW) filters of assessed quality - Part 1: Generic specification, \$99.00

#### **POWER CAPACITORS (TC 33)**

[IEC 60252-2 Ed. 1.0 b:2003](#), AC motor capacitors - Part 2: Motor start capacitors, \$109.00

#### **SEMICONDUCTOR DEVICES (TC 47)**

[IEC 61747-1 Ed. 1.1 b:2003](#), Liquid crystal and solid-state display devices - Part 1: Generic specification, \$109.00

#### **SUPERCONDUCTIVITY (TC 90)**

[IEC 61788-13 Ed. 1.0 b:2003](#), Superconductivity - Part 13: AC loss measurements - Magnetometer methods for hysteresis loss in Cu/Nb-Ti multifilamentary composites, \$46.00

#### **SURGE ARRESTERS (TC 37)**

[IEC 61643-331 Ed. 1.0 b:2003](#), Components for low-voltage surge protective devices - Part 331: Specification for metal oxide varistors (MOV), \$58.00

#### **SWITCHGEAR AND CONTROLGEAR (TC 17)**

[IEC 60947-8 Ed. 1.0 b:2003](#), Low-voltage switchgear and controlgear - Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines, \$78.00

[IEC 62271-100 Ed. 1.1 b:2003](#), High-voltage switchgear and controlgear - Part 100: High-voltage alternating-current circuit-breakers, \$217.00

#### **TOOLS FOR LIVE WORKING (TC 78)**

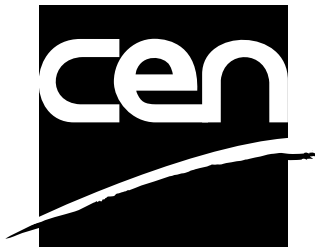
[IEC 62193 Ed. 1.0 b:2003](#), Live working - Telescopic sticks and telescopic measuring sticks, \$78.00

## **IEC Technical Specifications**

#### **PROCESS MANAGEMENT FOR AVIONICS (TC 107)**

[IEC 62239 TS Ed. 1.0 en:2003](#), Process management for avionics - Preparation of an electronic components management plan, \$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](http://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](mailto: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 740: 1998/prA1, Anaesthetic workstations and their modules - Particular requirements - 8/29/2003, \$20.00

prEN 14211, Ambient air quality - Measurement method for the determination of the concentration of nitrogen dioxide and nitrogen monoxide by chemiluminescence - 8/29/2003, \$102.00

prEN 14212, Ambient air quality - Measurement method for the determination of the concentration of sulphur dioxide by ultraviolet fluorescence - 8/29/2003, \$110.00

prEN 14625, Ambient air quality - Measurement method for the determination of ozone in ambient air by means of ultraviolet photometric method - 8/29/2003, \$110.00

prEN 14714, Inland navigation vessels - Connection for sampling devices at cargo tanks - Dimensions - 10/29/2003, \$26.00

prEN ISO 463, Geometrical Product Specifications (GPS) - Dimensional measuring equipment - Design and metrological characteristics of mechanical dial gauges (ISO/DIS 463: 2003) - 7/21/2003, \$20.00

prEN ISO 5253-1, Pulps - Laboratory wet disintegration - Part 1: Disintegration of chemical pulps (ISO/DIS 5253-1: 2003) - 9/22/2003, \$20.00

prEN ISO 5253-2, Pulps - Laboratory wet disintegration - Part 2: Disintegration of mechanical pulps at 20 degrees C (ISO/DIS 5253-2: 2003) - 9/22/2003, \$20.00

prEN ISO 7686, Plastics pipes and fittings - Determination of opacity (ISO/FDIS 7686: 2003) - 7/10/2003, \$20.00

prEN ISO 9163 REVIEW, Textile glass - Rovings - Manufacture of test specimens and determination of tensile strength of impregnated rovings (ISO/DIS 9163: 2003) - 9/29/2003, \$20.00

prEN ISO 10477 REVIEW, Dentistry - Polymer based crown and bridge materials (ISO/DIS 10477: 2003) - 9/22/2003, \$20.00

prEN ISO 15927-4, Hygrothermal performance of buildings - Calculation and presentation of climatic data - Part 4: Data for assessing the annual energy for cooling and heating systems (ISO/FDIS 15927-4: 2003) - 7/20/2003, \$20.00

prEN ISO 17895, Paints and varnishes - Determination of the volatile organic compound (in-can VOC) content of water-based emulsion paints (ISO/DIS 17895: 2003) - 9/22/2003, \$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.

prEN 326-3 REVIEW, Wood-based panels - Sampling, cutting and inspection - Part 3: Inspection of a lot of panels

prEN 1796, Plastics piping systems for water supply with or without pressure - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP)

prEN 3152 REVIEW, Aerospace series - Nuts, self-locking, MJ threads, in heat resisting steel FE-PA2601 (A286), silver plated - Classification: 1 100 MPa (at ambient temperature)/425°C - Technical specification

prEN 4014 REVIEW, Aerospace series - Inserts, thickwall, self-locking - Design standard

prEN 4048 REVIEW, Aerospace series - Nuts, self-locking, MJ threads, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), MoS2 coated - Classification: 1 550 MPa (at ambient temperature)/425°C - Technical specification

prEN 4116 REVIEW, Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread - 1 100 MPa (at ambient temperature)/425°C

prEN 4117 REVIEW, Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver-plated on thread - Classification: 1 550 MPa (at ambient temperature)/600°C

prEN 4118 REVIEW, Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification: 1 100 MPa (at ambient temperature)/650°C

prEN 4119 REVIEW, Aerospace series - Nuts, bihexagonal, self-locking, deep counterbored, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification: 1 100 MPa (at ambient temperature)/650°C

prEN 4120 REVIEW, Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH1302 (Waspaloy), silver plated on thread - Classification: 1 210 MPa (at ambient temperature)/730°C

prEN 4121 REVIEW, Aerospace series - Shank nuts, serrated, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification 1 100 MPa (at ambient temperature)/650°C

prEN 4123 REVIEW, Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver-plated on thread - Classification: 1 550 MPa (at ambient temperature)/600°C

prEN 12195-1, Load restraint assemblies on road vehicles - Safety - Part 1: Calculation of lashing forces

prEN 13508-1, Condition of drain and sewer systems outside buildings - Part 1: General requirements

prEN 13557, Cranes - Controls and control stations

prEN 13631-7, Explosives for civil uses - High explosives - Part 7: Determination of safety and reliability at extreme temperatures

prEN 13763-9, Explosives for civil uses - Detonators and relays - Part 9: Methods for the determination of the resistance to bending of detonators

prEN 13769, Transportable gas cylinders - Cylinder bundles - Design, manufacture, identification and testing

prEN 13807, Transportable gas cylinders - Battery vehicles - Design, manufacture, identification and testing

prEN 14069, Lining materials - Description and minimum requirements

prEN 14197-2, Cryogenic vessels - Static non-vacuum insulated vessels - Part 2: Design, fabrication, inspection and testing

prEN 14330, Inland navigation vessels - Studless anchor chain - Round steel link chain

prEN ISO 10517, Powered hand-held hedge-trimmers - Mechanical safety

# CEN/CENELEC

## European drafts sent for CEN/CENELEC enquiry

The following European drafts have been sent to CEN/CENELEC 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. Copies are available from ANSI at the prices indicated.

prEN ISO/IEC 17000, Conformity assessment - General vocabulary (ISO/IEC/DIS 17000: 2003) - 9/15/2003, \$20.00

prEN ISO/IEC 17050-2, Conformity assessment - Suppliers declaration of conformity - Part 2: Supporting documentation (ISO/IEC/DIS 17050-2: 2003) - 9/8/2003, \$20.00

# Registration of Organization Names in the United States

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

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

## PUBLIC REVIEW

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](mailto: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](mailto:mcnally.mary@dol.gov)

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

Thomson Financial

Organization: Thomson Financial  
22 Thomson Place, M/S 41F3  
Boston, MA 02210  
Contact: Bob Lamoureux  
PHONE: 617-856-1436; FAX: 617-261-5499  
E-mail: [Robert.lamoureux@tfn.com](mailto:Robert.lamoureux@tfn.com)

Public review: March 31, 2003 to June 29, 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](mailto: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

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## American National Standards

### Comment Deadline Extended to July 10, 2003 for BSR/ACCA Man J 2-200x

In an effort to maximize openness and give additional time for comments, ACCA wishes to extend its public comment period an additional 30 days. The public comment period that would have concluded June 10, 2003 will end July 10, 2003.

#### ACCA (Air Conditioning Contractors of America) BSR/ACCA Man J 2-200x, Standard for Residential Load Calculations (new standard)

Technical Manual (With Tables and electronic spreadsheet) outlining the proper methods and procedures for accurately calculating the heat loss and heat gain of conventional residential structures.

Single copy price: \$79.00 Member, \$125.00 Non-Member

Order from: Courtney Cooper, ACCA; (888) 290-2220

Send comments (with copy to BSR) to: Dick Shaw, ACCA;

[shawddd@aol.com](mailto:shawddd@aol.com)

2800 Shirlington Road Suite 300

Arlington, VA 22206

PHONE: (231) 854-1488

<http://www.acca.org/>

## Accredited Standards Committees

### Approval of Procedures

#### ASC CGATS - Committee for Graphic Arts Technologies Standards

The Executive Standards Council has approved the CGATS Procedure for Development of an ANSI Technical Report, submitted for review by the Association for Suppliers of Printing, Publishing and Converting Technologies (NPES) as the Secretariat of Accredited Standards Committee CGATS, Committee for Graphic Arts Technologies Standards, effective June 2, 2003. For additional information, please contact: Ms. Mary Abbott, Director, Standards Program, NPES, 1899 Preston White Drive, Reston, VA 20101-4367; PHONE: (703) 264-7229; FAX: (703) 620-0994; E-mail: [mabbott@npes.org](mailto:mabbott@npes.org).

### Call for Members

#### Subcommittee Z88.14 - Respirator Use for Emergency Response and Operations Against Terrorism and Weapons of Mass Destruction

The AIHA ASC Z88 committee is forming a new subcommittee, Z88.14, Respirator Use for Emergency Response and Operations Against Terrorism and Weapons of Mass Destruction. The second meeting of the new subcommittee will be July 22-23, 2003 at the Department of Labor (200 Constitution Ave, NW Washington, DC 20210, Room C5320). This meeting is open to the public on a first-come, first-serve basis. If you are interested in joining this subcommittee and would like to attend the meeting, please contact Jill Snyder, Standards Coordinator at AIHA ([jsnyder@aiha.org](mailto:jsnyder@aiha.org) or (703) 846-0793).

## Accredited Organizations

### Approval of Accreditation

#### American Institute of Timber Construction (AITC)

The Executive Standards Council has approved the accreditation of the American Institute of Timber Construction (AITC) using its own operating procedures, effective June 6, 2003. For additional information, please contact: Mr. Ron Goff, Director, Inspection Bureau, American Institute of Timber Construction, 7021 South Revere Parkway, Suite 140, Englewood, CO 80112; PHONE: (303) 792-9559; FAX: (303) 792-0669; E-mail: [rgoff@aitc-glulam.org](mailto:rgoff@aitc-glulam.org).

## International Organization for Standardization (ISO)

### Organizational Meeting

#### ISO/TC 225 - Market Research

ANSI has been advised the first meeting of ISO/TC 225 will be held July 2, 2003 in Madrid (Spain). This one-day meeting is aimed at confirming the scope; composition and business plan; as well as setting a working calendar for the main project. The meeting will also decide on the allocation of tasks among the different members.

The provisional scope of this Technical Committee is as follows:

Standardization of the minimum requirements for organizations conducting market and opinion research. It is applicable to all organizations and professionals acting in this sector.

The United States is presently not a member of this Technical Committee.

Information concerning the US becoming a Participating Member of this Technical Committee can be obtained by contacting Henrietta Scully via e-mail: [hscully@ansi.org](mailto:hscully@ansi.org); mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax to (212) 730-1346.

## U.S. Technical Advisory Groups

### Approval of Reaccreditation

#### ISO/TC 21 - Equipment for Fire Protection and Fire Fighting

The Executive Standards Council has approved the reaccreditation of the U.S. Technical Advisory Group to ISO/TC 21, Equipment for fire protection and fire fighting, under revised operating procedures, effective June 2, 2003. For additional information, please contact: Ms. Debbie Baio, NFPA, One Batterymarch Park, Quincy, MA 02269-9101; PHONE: (617) 984-7241; E-mail: [dbaio@nfpaa.org](mailto:dbaio@nfpaa.org).

# Meeting Notice

## **Subcommittee Z88.14 - Respirator Use for Emergency Response and Operations Against Terrorism and Weapons of Mass Destruction**

The newly formed Z88.14 Subcommittee, Respirator Use for Emergency Response and Operations Against Terrorism and Weapons of Mass Destruction, will hold its second meeting July 22-23, 2003 at the Department of Labor (200 Constitution Ave NW, Washington, DC 20210, Room C5320). This meeting is open to the public on a first-come, first-serve basis. Please direct all questions and concerns regarding Z88.14 to Jill Snyder, Standards Coordinator at AIHA ([jsnyder@aiha.org](mailto:jsnyder@aiha.org) or (703) 846-0793).