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.

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

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

* Standard for consumer products
Comment Deadline: April 20, 2003

UL (Underwriters Laboratories, Inc.)

Revisions
Covers open or enclosed equipment that supplies power to control a motor or motors operating at a frequency or voltage different than that of the input supply. Covers power-supply modules, input/output modules, Silicon Controlled Rectifier (SCR) or Transistor output modules, dynamic braking units, and input/output accessory kits for use with power conversion equipment. Requirements cover devices rated 1500 volts or less. Equipment is for use in ordinary locations in accordance with the NEC, NFPA 70-1996. Equipment for use in hazardous locations shall be evaluated to UL 698.
Click here to see these changes in full, or look at the end of “Standards Action.”
Single copy price: Contact comm2000 for pricing and delivery options
Send comments (with copy to BSR) to: Warren Casper, UL-NC; Christopher.W.Casper@us.ul.com

Comment Deadline: May 5, 2003

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 D5663-200x, Guide for Validating Recycled Content in Packaging Paper and Paperboard (new standard)
Single copy price: $25.00
BSR/ASTM E283-200x, Test Method for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen (new standard)
Single copy price: $25.00
BSR/ASTM E865-200x, Specification for Structural Film Adhesives for Honeycomb Sandwich Panels (new standard)
Single copy price: $25.00
BSR/ASTM E1091-200x, Specification for Nonmetallic Honeycomb Core for Use in Shelter Panels (new standard)
Single copy price: $30.00
Single copy price: $30.00
BSR/ASTM E1300-200x, Practice for Determining Load Resistance of Glass in Buildings (new standard)
Single copy price: $45.00
Single copy price: $55.00
BSR/ASTM E1555-200x, Specification for Structural Paste Adhesive for Sandwich Panel Repair (new standard)
Single copy price: $25.00
BSR/ASTM E1677-200x, Specification for an Air Retarder (AR) Material or System for Low-rise Framed Building Walls (new standard)
Single copy price: $30.00

BSR/ASTM E1728-200x, Practice for Collection of Settled Dust Samples Using Wipe Sampling Methods for Subsequent Lead Determination (new standard)
Single copy price: $25.00
BSR/ASTM E1792-200x, Specification for Wipe Sampling Materials for Lead in Surface Dust (new standard)
Single copy price: $25.00
BSR/ASTM E1794-200x, Specification for Adhesive for Bonding Foam Cored Sandwich Panels 200oF Elevated Humidity Service, Type II Panels (new standard)
Single copy price: $25.00
BSR/ASTM E1800-200x, Specification for Adhesive for Bonding Foam Cored Sandwich Panels 160oF Elevated Humidity Service, Type I Panels (new standard)
Single copy price: $25.00
BSR/ASTM E1801-200x, Practice for Adhesive Bonding of Aluminum Facings in Foam and Beam Type Shelters (new standard)
Single copy price: $25.00
BSR/ASTM E1908-200x, Guide for Sample Selection of Debris Waste from a Renovation or Lead Abatement Project for Toxicity Characteristic Leaching Procedure (TCLP) (new standard)
Single copy price: $25.00
BSR/ASTM E1996-200x, Specification for Performance of Exterior Windows, Curtain Walls, Doors and Storm Shutters Impacted by Windborne Debris in Hurricanes (new standard)
Single copy price: $30.00
BSR/ASTM E2112-200x, Practice for Installation of Exterior Windows, Doors and Skylights (new standard)
Single copy price: $55.00
BSR/ASTM E2129-200x, Practice for Data Collection for Sustainability Assessment of Building Elements (new standard)
Single copy price: $25.00
BSR/ASTM E2178-200x, Test Method for Air Permeance of Building Materials (new standard)
Single copy price: $30.00
BSR/ASTM E2239-200x, Practice for Record Keeping and Record Preservation for Lead Hazard Activities (new standard)
Single copy price: $40.00
BSR/ASTM E2252-200x, Practice for Selection of Lead Hazard Reduction Methods for Identified Risks in Residential Housing or Child Occupied Facilities (new standard)
Single copy price: $40.00
BSR/ASTM E2255-200x, Practice for Conducting Visual Assessments for Lead Hazards in Buildings (new standard)
Single copy price: $40.00
BSR/ASTM E2258-200x, Test Method to Evaluate Edge Binding Components Used in Mattresses After Exposure to an Open Flame (new standard)
Single copy price: $35.00
Single copy price: $30.00
Single copy price: $30.00
BSR/ASTM Z72432-200x, Practice for Determining the Effects of Temperature Cycling on Fenestration Products (new standard)
Single copy price: $35.00
BSR/ASTM Z7467Z-200x, Terminology for Anchors and Fasteners in Concrete and Masonry (new standard)
Single copy price: $25.00

BSR/ASTM Z7543Z-200x, Test Method for Pressure Rating PVC Schedule 40 and 80 Socket Type Fittings (new standard)
Single copy price: $25.00

Single copy price: $40.00

Single copy price: $40.00

BSR/ASTM Z8311Z-200x, Test Method for Water Penetration of Exterior Windows, Skylights, and Doors by Rapid Pulsed Air Pressure Difference (new standard)
Single copy price: $35.00

BSR/ASTM Z8615Z-200x, Test Method for Determining Argon Concentration in Sealed Insulating Glass Units Using Gas Chromatography (new standard)
Single copy price: $25.00

BSR/ASTM Z8774Z-200x, Practice for Periodic Inspection of Building Facades for Unsafe Conditions (new standard)
Single copy price: $30.00

BSR/ASTM Z9187Z-200x, Practice for Rehabilitation of Existing Pipelines (new standard)
Single copy price: $25.00

BSR/ASTM Z9318Z-200x, Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Tubing OD Controlled DR9 (new standard)
Single copy price: $35.00

BSR/ASTM Z9627Z-200x, Test Method for Assessing the Stability in High Humidity and Cyclic Temperature Environments of an Absorptive Electrochromic Coating on Sealed Insulating Glass Units (new standard)
Single copy price: $35.00

Single copy price: $25.00

BSR/ASTM Z9772Z-200x, Test Method for Evaluating the Oxidative Resistance of Polyethylene (PE) Pipe to Chlorinated Water (new standard)
Single copy price: $35.00

Revisions

Single copy price: $30.00

Single copy price: $25.00

Single copy price: $35.00

Single copy price: $30.00

Single copy price: $35.00

BSR/ASTM D2774-200x, Practice for Underground Installation of Thermoplastic Pressure Piping (revision of ANSI/ASTM D2774-2001)
Single copy price: $30.00

BSR/ASTM D3035-200x, Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter (revision of ANSI/ASTM D3035-2001)
Single copy price: $30.00

Single copy price: $30.00

Single copy price: $30.00

BSR/ASTM E136-200x, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-00A (R01))
Single copy price: $35.00

Single copy price: $40.00

Single copy price: $25.00

Single copy price: $30.00

Single copy price: $25.00

BSR/ASTM F1216-200x, Practice for Clearing Examinations of Rail Transportation Vehicles (revision of ANSI/ASTM F1216-2002)
Single copy price: $40.00

BSR/ASTM F725-200x, Practice for Drafting Impact Test Requirements in Thermoplastic Pipe and Fittings Standards (revision of ANSI/ASTM F725-1989)
Single copy price: $25.00

Single copy price: $30.00

Single copy price: $30.00

Single copy price: $25.00

BSR/ASTM F1216-200x, Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-impregnated Tube (revision of ANSI/ASTM F1216-1999)
Single copy price: $30.00

Single copy price: $35.00

BSR/ASTM F1675-200x, Practice for Life-cycle Cost Analysis of Plastic Pipe Used for Culverts, Storm Sewers and Other Buried Conduits (revision of ANSI/ASTM F1675-200x)
Single copy price: $30.00

BSR/ASTM F1804-200x, Practice for Determining Allowable Tensile Load for Polyethylene (PE) Gas Pipe During Pull-in Installation (revision of ANSI/ASTM F1804-1997)
Single copy price: $25.00
Single copy price: $30.00

Reaffirmations

Single copy price: $25.00

Single copy price: $30.00

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Single copy price: $30.00

Single copy price: $30.00

Single copy price: $40.00

Single copy price: $35.00

Single copy price: $35.00

BSR/ASTM E1643-1998 (R200x), Practices for Installation of Water Vapor Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs (reaffirmation of ANSI/ASTM E1643-1998)
Single copy price: $30.00

Single copy price: $30.00

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Withdrawals

Single copy price: $30.00

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Single copy price: $30.00

Single copy price: $30.00

Single copy price: $25.00

Single copy price: $25.00

Single copy price: $30.00

HL7 (Health Level Seven)

New Standards

BSR/HL7 V3 COMT, R1-200x, HL7 Version 3 Standard: Shared Messages, Release 1.0 (new standard)
This document provides data on common messages such as acknowledgments shared across multiple domains.
Single copy price: $400.00 non-members; free with HL7 membership
Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org
Send comments (with copy to BSR) to: Same

BSR/HL7 V3 IM, R1-200x, HL7 Version 3 Standard: Infrastructure Management, Release 1.0. (new standard)
This document focuses on the development and management of the infrastructure of the V3 standard. It includes information from the Transmission Infrastructure, Control Act Infrastructure, Master File Infrastructure and the Query Infrastructure domains.
Single copy price: $400.00 non-members; free with HL7 membership
Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org
Send comments (with copy to BSR) to: Same

BSR/HL7 V3 RCL, R1-200x, HL7 Version 3 Standard: Refinement, Constraint and Localization to Version 3 Messages (new standard)
Describes the processes whereby HL7 V3 message specifications may be refined, constrained and extended to support implementation designs, conformance profiles, and realm-specific standards.
Single copy price: $400.00 non-members; free with HL7 membership
Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org
Send comments (with copy to BSR) to: Same

BSR/HL7 V3 RCMR, R1-200x, HL7 Version 3 Standard: Common Message Elements, Release 1.0 (new standard)
This document provides data on message elements and content shared across multiple domains.
Single copy price: $400.00 non-members; free with HL7 membership
Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org
Send comments (with copy to BSR) to: Same
BSR/H7 V3 RIM, R1-200x, HL7 Version 3 Standard: Reference Information Model, Release 1.0 (new standard)
The RIM is the HL7 information model from which all other informations and messages in the V3 Standard are derived.
Single copy price: $400.00 non-members; free with HL7 membership
Order from: Karen Van Hentenryck, HL7; karenvan@hl7.org
Send comments (with copy to BSR) to: Same

ITI (INCITS)
New Standards
BSR INCITS 372-200x, Information technology - Fibre Channel Backbone (FC-BB-2) (new standard)
This Standard for Fibre Channel Backbone (FC-BB-2) consists of three distinct Fibre Channel mappings resulting in the following three specifications: FC-BB-2_ATM (FC over ATM backbone network), FC-BB-2_SONET (FC over SONET backbone network) FC-BB-2_IP (FC over TCP/IP backbone network).
Single copy price: $18.00
Order from: Techstreet
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

Reaffirmations
BSR INCITS 113-1987 (R200x), Information Systems - Programming Language - Full BASIC (reaffirmation of ANSI INCITS 113-1987 (R1998))
Promotes the interchangeability of BASIC programs among a variety of automatic data processing systems.
Single copy price: $18.00
Order from: ANSI
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

BSR INCITS 113a-1989 (R200x), Information Systems - Programming Languages - Modules and Individual Character Input for Full BASIC (reaffirmation of ANSI INCITS 113a-1989 (R1998))
Establishes the syntax of BASIC programs written using individual character input, or modules, or both; the semantic rules for interpreting the meaning of a BASIC program that uses individual character input, or modules, or both; the errors and exceptional circumstances that shall be detected; and also the manner in which such errors and exceptional circumstances shall be handled.
Single copy price: $18.00
Order from: ANSI
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

Specifies symbols to be used in information processing documentation and gives guidance on the conventions for their use in (a) data flowcharts; (b) program flowcharts; (c) system flowcharts; (d) program network charts; and (e) system resource charts.
Single copy price: $18.00
Order from: ANSI
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS); dspittle@itic.org

NACE (National Association of Corrosion Engineers)
New Standards
BSR/NACE RP0502-200x, Pipeline External Corrosion Direct Assessment Methodology (new standard)
External corrosion direct assessment is a structured process that is intended to improve safety by assessing and reducing the impact of external corrosion on pipeline integrity.
Single copy price: $75.00 list; $57.00 NACE members
Order from: Linda Goldberg, NACE; linda@mail.nace.org
Send comments (with copy to BSR) to: Same

Revisions
This standard presents metallic material requirements to provide resistance to sulfide stress cracking (SSC) and/or stress corrosion cracking (SCC) for petroleum production, drilling, gathering and flow line equipment, and field processing facilities to be used in hydrogen sulfide (H2S) -bearing hydrocarbon service. This standard does not include and is not intended to include design specifications.
Single copy price: $75.00 list; $57.00 NACE members
Order from: Linda Goldberg, NACE; linda@mail.nace.org
Send comments (with copy to BSR) to: Same

This standard establishes a test method for evaluating the resistance of pipeline and pressure vessel plate steels to HIC caused by hydrogen absorption from aqueous sulfide corrosion. The test method consists of exposing unstressed test specimens to one of two standard test solutions. After a specified time the test specimens shall be removed and evaluated.
Single copy price: $38.00 list, $29.00 NACE member
Order from: Linda Goldberg, NACE; linda@mail.nace.org
Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)
Revisions
BSR/TIA 470-310-C-200x, Telecommunications - Telephone Terminal Equipment - Cordless Telephone Range Measurement Procedures (revision and redesignation of ANSI/TIA/EIA 470-B-1997)
This standard establishes procedures and criteria for evaluating Cordless Telephone Range Performance in a traditional outdoor environment as well as controlled laboratory environment.
Single copy price: $71.00
Order from: Global Engineering Documents: 800-854-7179
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; bzidekco@tia.eia.org

UL (Underwriters Laboratories, Inc.)
New Standards
UL 499 standard covers electric heating appliances rated at 600 volts or less for use in ordinary (unclassified) locations in accordance with the National Electrical Code (NEC), ANSI/NFPA 70. Proposed revisions reflect changes in the 2002 NEC.
Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Helen Ketcham, UL-NY; Helen.W.Ketcham@us.ul.com
BSR/UL 2080-200x, Fire Resistant Tanks for Flammable and Combustible Liquids (new standard)

The requirements cover shop fabricated, aboveground atmospheric Fire Resistant Tanks intended for storage of stable flammable or combustible liquids that have a specific gravity not greater than 1.0 and that are compatible with the material and construction of the tank. Fire Resistant Tanks are intended for stationary installation and use in accordance with the Flammable and Combustible Liquids Code, NFPA 30, and the Automotive and Marine Service Station Code, NFPA 30A. Tanks covered by these requirements are fabricated, inspected, and tested for leakage before shipment from the factory as completely assembled units.

Single copy price: Contact comm2000 for pricing and delivery options

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

Revisions

BSR/UL 1651-200x, Standard for Safety for Optical Fiber Cable (revision of ANSI/UL 1651-1997)

These requirements cover single and multiple optical fiber cables for control, signaling, and communications as described in Article 770 and other applicable parts of the National Electrical Code (NEC).

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000
Send comments (with copy to BSR) to: Helen Ketcham, UL-NY; Helen.W.Ketcham@us.ul.com

VITA (VMEbus International Trade Association (VITA))

New Standards

BSR/VITA 1.5-200x, 2eSST (new standard)

This proposed standard is an extension to the VME64 (ANSI/VITA 1-1994) and VME64x (ANSI/VITA1.1-1997) standards. It defines a new transfer protocol, based upon source synchronous concepts that permits the VMEbus to operate at rates up to 320MB/s.

Single copy price: Free

Order from: Lollie Wheeler, VITA; lollie@vita.com
Send comments (with copy to BSR) to: John Rynearson, VITA; techdir@vita.com

BSR/VITA 1.7-200x, Increased Current Level for 96 & 160 Pin DIN/IEC Connector Draft Standard (new standard)

This standard describes increased current levels, test methods, test data and compliance criteria for 3 row DIN and 5 row DIN connectors when used in VME, VME64 and VME64 Extension P1/J1 and P2/J2 pin out arrangements.

Single copy price: Free

Order from: Lollie Wheeler, VITA; lollie@vita.com
Send comments (with copy to BSR) to: John Rynearson, VITA; techdir@vita.com

BSR/VITA 17.1-200x, Serial FPDP (new standard)

This standard defines “Serial FPDP”, a high-speed low-latency serial communications protocol for use in high-speed data transfer applications, typically using a fiber optic link.

Single copy price: Free

Order from: Lollie Wheeler, VITA; lollie@vita.com
Send comments (with copy to BSR) to: John Rynearson, VITA; techdir@vita.com

BSR/VITA 31.1-200x, Gigabit Ethernet on VME64x Backplanes (new standard)

This proposed standard defines a pinout and interconnection methodology for implementing a 10/100/1000BASE-T Ethernet switched network on a VME64x backplane.

Single copy price: Free

Order from: Lollie Wheeler, VITA; lollie@vita.com
Send comments (with copy to BSR) to: John Rynearson, VITA; techdir@vita.com

Comment Deadline: May 20, 2003

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

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME A112.20.2-200x, Qualification of Installers of Firestop Systems and Devices for Piping Systems (new standard)

This Standard applies to any individual who installs firestop devices and systems. The purpose of this Standard is to provide minimum qualification criteria, identified by industry consensus, for firestop installers to assure compliance with the referenced standards.

Single copy price: $10.00

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

Reaffirmations


This standard applies to:
1) axial full-flow turbine meters with mechanical and/or electrical outputs whose rotating member is driven by a compressible fluid;
2) the measurement of gas by a turbine meter; the meter’s construction, installation, operation, performance characteristics, data computation and presentation, calibration, field checking, and other related considerations of the meter.

Single copy price: $29.00

Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Ryan Crane, ASME; craner@asme.org
AWS (American Welding Society)

Revisions

BSR/AWS C5.5-1980, Recommended Practices for Gas Tungsten Arc Welding (revision of ANSI/AWS C5.5-80 (R1994))
This document is designed to assist anyone who is associated with gas tungsten arc welding (GTAW). It includes welders, welding technicians, welding engineers, quality control personnel, welding supervisors, purchasing personnel, educators, and students. This document discusses welding principles, equipment, gas shielding, and techniques for manual and automatic GTAW. Welding safety, trouble shooting, and related items are included for understanding by all types of personnel in establishing better production welding operations.

Single copy price: $10.00
Order from: Cristine Fargo, ISEA; cfargo@safetyequipment.org
Send comments (with copy to BSR) to: Same

BSR/AWS F1.5M-200x, Sampling and Analyzing Gases from Welding and Allied Processes, Methods for (revision of ANSI/AWS F1.5-1996)
This standard contains recommended sampling methods and analytical techniques for ozone, carbon monoxide, nitric oxide, nitrogen dioxide, and gaseous fluoride in welding environments. It complements AWS F1.1, Methods for Sampling Airborne Particulates Generated by Welding and Allied Processes.

Single copy price: $20.50
Order from: R. O’Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Leonard Connor, AWS; lconnor@aws.org; roneill@aws.org

ISEA (International Safety Equipment Association)

Reaffirmations

BSR/ISEA 102-1990 (R200x), Gas Detector Tube Units - Short Term Type for Toxic Gases and Vapors in Working Environments (reaffirmation of ANSI/ISEA 102-1990 (R1998))
This standard sets forth the minimum performance requirements for gas detector tube units and components, which are used to determine the concentration of toxic gases and vapors in working environments.

Single copy price: $10.00
Order from: Cristine Fargo, ISEA; cfargo@safetyequipment.org
Send comments (with copy to BSR) to: Same

BSR/ISEA 104-1998 (R200x), Air Sampling Devices - Diffusive Type for Gases and Vapors in Working Environments (reaffirmation of ANSI/ISEA 104-1998)
This standard sets forth the test methods, performance parameters, and reporting requirements for diffusion type sampling devices used to determine the concentrations of gases and vapors in working environments. The information provided by manufacturers in compliance with this standard is necessary for the proper selection and use of these devices for measuring workplace exposures, including determining compliance with Occupational Exposure Limit Value (ELV), e.g., Threshold Limit Value (TLV), Permissible Exposure Limit (PEL), Short Term Exposure Limit (STEL).

Single copy price: $10.00
Order from: Cristine Fargo, ISEA; cfargo@safetyequipment.org
Send comments (with copy to BSR) to: Same

NFPA (National Fire Protection Association)

NFPA Fire Protection Standards Documentation


The disposition of all comments received will now be published in the semi-annual NFPA Report on Comments (ROC 2003MM).

Report on Comments for 2003 May Meeting will be released on March 28, 2003, and contains the disposition of comments received for those proposed documents listed below. As a result of the comments, changes may have been made to some of the Reports, and these changes are included in the Report on Comments. Anyone wishing to review the ROC 2003MM may secure a copy from:

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

These documents are for the NFPA May Meeting to be held May 18-22, 2003 in Dallas, Texas. Those who sent comments to NFPA (Contact Codes and Standards Administration, NFPA, P.O. Box 9101, 1 Batterymarch Park, Quincy, MA 02269-9101) on the related standards are invited to copy ANSI’s Board of Standards Review.

New Standards

BSR/NFPA 274-200x, Standard Test Method to Evaluate Fire Performance Characteristics of Pipe Insulation (new standard)
This test method is to provide a means of determining the fire performance characteristics of pipe insulation and pipe insulation assemblies arranged in horizontal and vertical orientation, under controlled laboratory conditions.

BSR/NFPA 290-200x, Standard for Fire Testing of Passive Protection Materials for Use on LP-Gas Containers (new standard)
Develop test procedures for torch fire and hose stream testing of thermal insulating systems for LP-gas containers.

BSR/NFPA 295-200x, Standard for Wildfire Control (new standard)
(Will be renumbered NFPA 1143) Presents fundamental information to fire departments in the control of wildfire burning in natural and other vegetative fuels.

BSR/NFPA 610-200x, Guide for Emergency and Safety Operations at Motorsports Venues (new standard)
Covers training, personnel, equipment and facilities as they relate to emergency operations and safety at motor sports venues.

BSR/NFPA 1965-200x, Standard for Hose Connected Appliances (new standard)
This standard covers the requirements for hose appliances up to and including 150 mm (6 in.) designed for connection to fire hose, fire apparatus, and fire hydrants and intended for general fire service use in controlling or conveying water.

Revisions

BSR/NFPA 18-200x, Standard on Wetting Agents (revision of ANSI/NFPA 18-1995)
Covers qualification tests, methods of evaluation, general rules for application, and limitations for use of wetting agents as related to fire control and extinguishment.

Covers minimum requirements for the selection and installation of pumps supplying water for private fire protection.
Applies to automotive and marine service stations, and to service stations located inside buildings.

BSR/NFPA 30-200x, Flammable and Combustible Liquids Code (revision of ANSI/NFPA 30-2000)
Applies to all flammable and combustible liquids except those that are solid at 100°F or above. Covers tank storage, piping, valves and fittings, container storage, industrial plants, bulk plants, service stations and processing plants.

Covers the application of flammable or combustible materials when applied as a spray by compressed air, “airless” or “hydraulic atomization”, or by steam, or electrostatic methods or by any other means in continuous or intermittent processes; also covers application of combustible powers when applied by powder spray guns, electrostatic powder spray guns, fluidized beds or electrostatic fluidized beds.

BSR/NFPA 34-200x, Standard for Dipping and Coating Processes Using Flammable or Combustible Liquids (revision of ANSI/NFPA 34-2000)
Applies to processes in which articles or materials are passed through contents of tanks, vats, or containers of flammable liquids or combustible liquids, including dipping, roll, flow, and certain coating, finishing, treating, cleaning and similar processes.

BSR/NFPA 51B-200x, Standard for Fire Prevention During Welding, Cutting, and Other Hot Work (revision of ANSI/NFPA 51B-1998)
Covers the safe use of oxy-fuel gas and electric arc cutting and welding equipment when such equipment is used for cutting and welding.

Covers Class A/B ovens and furnaces for new installations or alterations or extensions to existing equipment. (Incorporates NFPA 86C)

BSR/NFPA 115-200x, Recommended Practice on Laser Fire Protection (revision of ANSI/NFPA 115-1999)
Covers minimum fire protection criteria for the design, manufacture, installation and use of lasers and associated equipment. This includes criteria for responding to fire emergencies involving lasers.

Covers fire protection requirements for underground, surface, and elevated fixed guideway transit systems including trainways, vehicles, transit stations, vehicle maintenance and storage areas; and for life safety from fire in transit stations, trainways, vehicles, and outdoor vehicles maintenance and storage areas.

BSR/NFPA 252-200x, Standard Methods of Fire Tests of Door Assemblies (revision of ANSI/NFPA 252-1999)
Covers methods of fire tests that are applicable to door assemblies of various materials and types of construction, for use in wall openings to retard the passage of fire.

BSR/NFPA 256-200x, Standard Methods of Fire Tests of Roof Coverings (revision of ANSI/NFPA 256-1998)
Covers methods intended to measure the relative fire characteristics of roof coverings under simulated fire originating outside the building. They shall be applicable to roof coverings intended for installation on either combustible or noncombustible decks, when applied as intended for use.

Provides the performance results of upholstered furniture under conditions of exposure to a smoldering cigarette.

This method is designed to evaluate the ignition resistance of upholstered furniture when exposed to smoldering cigarettes under specified conditions.

BSR/NFPA 306-200x, Standard for the Control of Gas Hazards on Vessels (revision of ANSI/NFPA 306-2001)
Covers vessels carrying or burning combustible or flammable liquids, carrying or having carried flammable compressed gases, chemicals in bulk or other products capable of creating a hazardous condition.

BSR/NFPA 403-200x, Standard for Aircraft Rescue and Fire Fighting Services at Airports (revision of ANSI/NFPA 403-1998)
Contains the minimum fire safety requirements for aircraft rescue and fire fighting (RFF) services at airports.

Provides test procedures for evaluating the foam fire fighting equipment installed on rescue and fire fighting vehicles designed in accordance with the applicable portions of NFPA 414.

BSR/NFPA 496-200x, Standard for Purged and Pressurized Enclosures for Electrical Equipment (revision of ANSI/NFPA 496-1998)
Covers the methods for purging and pressurizing enclosures to prevent ignition of a flammable atmosphere.

BSR/NFPA 705-200x, Recommended Practice for a Field Flame Test for Textiles and Films (revision of ANSI/NFPA 705-1997)
Covers fire safety requirements that apply to flame-resistant materials which are used extensively in the interior furnishing of buildings and transport facilities, in protective clothing for certain occupations and situations, and for protective outdoor coverings such as tarpaulins and tents.

Provides guidelines for protection against fire and explosion hazards in wastewater treatment plants and associated collection systems, including the hazard classification of specific areas and processes. This document covers collection, trunk and intercepting sewers and ancillary structures, pumping stations, wastewater treatment plants including sludge and chemical handling and treatment facilities.

Applies to the design and installation of the following stationary fuel cell power plant applications: (a) a singular prepackaged self-contained power plant unit; (b) combination of prepackaged self-contained units; (c) power plant units comprised of two or more factory matched modular components intended to be assembled in the field.

Identifies the professional levels of competence required of the fire apparatus driver/operator.

BSR/NFPA 1021-200x, Standard for Fire Officer Professional Qualifications (revision of ANSI/NFPA 1021-1997)
Identifies the professional levels of competence required for fire department officers.

Identifies the professional levels of competence required for fire inspectors. It specifically covers the requirements for knowledge and the progression through levels of competency.

BSR/NFPA 1033-200x, Standard for Professional Qualifications for Fire Investigator (revision of ANSI/NFPA 1033-1998)
Identifies the professional levels of competence required for fire investigators. Specifically, it addresses the required areas of expertise and defines each level of competence.
Notice of Withdrawal: ANSI 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 A10.5-1992, Safety Requirements for Material Hoists
- ANSI A10.20-1988, Safety Requirements, Ceramic Tile, Terrazzo, Marble
- ANSI A250.2-1984 (R1992), Nomenclature for Insulated Steel Door Systems
- ANSI B93.29M-1986 (R1992), Accessories for Cataloged Square Head Industrial Fluid Power Cylinders, Dimensions for
- ANSI B151.3-1982 (R1988), Screen Changers - Construction, Care, and Use
- ANSI B151.6-1982 (R1988), Slit Tape and Monofilament Post-Extrusion Equipment - Construction, Care, and Use
- ANSI B152.2-1982, Permanent Mold Casting Machines (Other Than Gray Iron), Safety Requirements for the Construction, Care, and Use of
- ANSI C12.15-1990, Electricity Metering - Solid-State Demand Registers for Electromechanical Watthour Meters
- ANSI C37.33-1987, Switchgear - High-Voltage Air Switches - Rated Control Voltages and Their Ranges
- ANSI C37.33a-1990, Switchgear - High-Voltage Air Switches - Rated Control Voltages and Their Ranges (Addition to Table 1)
- ANSI C39.1-1981 (R1992), Electrical Analog Indicating Instruments, Requirements for
- ANSI C50.10-1990, Rotating Electrical Machinery - Synchronous Machines
- ANSI C50.12-1982 (R1989), Synchronous Generators and Generator/Motors for Hydraulic Turbine Applications, Requirements for Salient Pole Synchronous
- ANSI C50.13-1989, Rotating Electrical Machinery - Cylindrical Rotor Synchronous Generators
- ANSI C50.14-1977 (R1989), Combustion Gas Turbine Driven Cylindrical Rotor Synchronous Generators, Requirements for
- ANSI C50.15-1989, Requirements for Hydrogen-Cooled Combustion Gas-Turbine-Driven Cylindrical-Rotor Synchronous Generators
- ANSI C57.12.27-1982, Liquid-Filled Distribution Transformers Used in Pad-Mounted Installations Including Unit Substations, Conformance Standard for
- ANSI C82.1a-1990, Specifications for Fluorescent Lamp Ballasts (Replacement for Table 6)
- ANSI C82.1b-1990, Specifications for Fluorescent Lamp Ballasts (Replacement for Table 7)
- ANSI C82.1c-1990, Specifications for Fluorescent Lamp Ballasts (Replacement for Table in S.2.2)
- ANSI C135.1-1979, Bolts and Nuts for Overhead Line Construction, Galvanized Steel
- ANSI C135.3-1987, Zinc-Coated Ferrous Lag Screws for Pole and Transmission Line Construction
- ANSI C135.4-1987, Zinc-Coated Ferrous Eyebolts and Nuts for Overhead Line Construction
- ANSI C135.17-1988, Insulator Pins with Lead Threads for Overhead Line Construction, Galvanized Ferrous Bolt-Type
- ANSI C135.33-1988, Crossarm Gains, Galvanized Ferrous
- ANSI C135.38-1987, Zinc-Coated Ferrous Washerhead Bolts and Washer Nuts
- ANSI K62.262-1984, triarathene (insecticide)
- ANSI N13.3-1969 (R1981), Dosimetry for Criticality Accidents

ANSI/IEEE 853-1985, Enamelled Wire, Recommended Practice for Voltage Endurance Testing of


ANSI/IEEE 1004-1987, Standard Definitions of Terms for Planar Transmission Lines

ANSI/IEEE 1014-1987, Versatile Backplane Bus: VMEbus


ANSI/IEEE 1035-1989, Recommended Practice - Test Procedure for Utility Interconnected Static Power Converters


ANSI/IEEE 1101-1988, Mechanical Core Specifications for Microcomputers

ANSI/IEEE 1109-1990, Guide for the Interconnection of User-Owned Substations to Electric Utilities

ANSI/IEEE 1131-1987, Cryostat End-Cap Dimensions for Germanium Semiconductor Gamma-Ray Spectrometers


ANSI/IEEE C37.04c-1982, Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis


ANSI/IEEE C37.29-1981 (R1990), Low-Voltage AC Power Circuit Protectors Used in Enclosures

ANSI/IEEE C57.12.11-1980, Oil-Immersed Transformers (10 MVA and Larger, and 69 KV to 287 KV Ratings), Guide for Installation of

ANSI/IEEE C57.12.12-1980, Oil-Immersed EHV Transformers 345 kV and Above, Guide for Installation of


ANSI/IPC CM-770C-1987, Printed Board Component Mounting, Guidelines for

ANSI/IPC CF-150E-1981, Copper Foil for Printed Wiring Applications, Specification for

ANSI/IPC D-310C-1990, Guidelines for Phototool Generation and Measurement Techniques


ANSI/IPC DW-425A-1990, Wiring Boards, Design and End-Product Requirements for Discrete

ANSI/IPC D-859-1990, Design Standard for Thick Film Multilayer Hybrid Circuits


ANSI/IPC MB-380-1990, Guidelines for Molded Interconnection Devices

ANSI/IPC SM-782-1987, Printed Circuits - Surface Mount Land Patterns (Configurations and Design Rules)

ANSI/IPC SM-784-1990, Guidelines for Chip-on Board Technology Implementation

ANSI/IPC S-815B-1987, Soldering Electronic Interconnections, General Requirements for

ANSI/ISDSI 101-1983 (R1989), Air Infiltration Performance Standard for Insulated Steel Door Systems

ANSI/ISDSI 103-1990, Acoustical Performance Standard for Insulated Steel Door Systems

ANSI/ISDSI 105-1990, Mechanical Performance Standard for Insulated Steel Door Systems

ANSI/ISO 8802.3-1988, Local Area Networks - Carrier Sense Multiple Access with Collision Detecting (CSMA/CD) Access Method and Physical Layer Specifications

ANSI/NEMA BU 1-1988, Busways

ANSI/NEMA FB 11-1983, Plugs, Receptacles, and Connectors of the Pin and Sleeve Type for Hazardous Locations

ANSI/NEMA KS 1-1990, Enclosed and Miscellaneous Distribution Equipment Switches (600 Volts)

ANSI/NEMA PB 1-1990, Panelboards


ANSI/NEMA PB 2-1989, Deadfront Distribution Switchboards

ANSI/NEMA SB 3-1969 (R1982), Interconnection Circuitry of Noncoded Remote-Station Protective Signaling Systems: Signaling, Protection, and Communications Apparatus

ANSI/NEMA ST 20-1988, Dry-Type Transformers for General Applications

ANSI/NEMA WC 57-1990, Control Cables

ANSI/NFPA 124-1988, Underground Diesel Mining Equipment

ANSI/NFPA 907M-1988, Investigation of Fires of Electrical Origin

ANSI/RESNA WC/7930-1990, Wheelchairs - Type Classification Based on Appearance Characteristics

ANSI/RMA B28.6-1983, Reinforcing Machinery for Rubber Hose, Safety Requirements for the Construction, Care, and Use of

ANSI/RMA B28.7-1983, Take-Off Equipment for Rubber Hose, Safety Requirements for the Construction, Care, and Use of

ANSI/RMA B28.8-1983, Deadfront Distribution Switchboards

ANSI/RMA B28.9-1983, Let-Off Equipment for Rubber Hose, Safety Requirements for the Construction, Care, and Use of

ANSI/RMA IP-14-1986, Anhydrous Ammonia Hose, Specifications for
ANSI/RMA RP-1-1990, Minimum Requirements for Non-Reinforced Black EPDM Rubber Sheets for Use in Roofing Applications

ANSI/RMA RP-2-1990, Minimum Requirements for Fabric-Reinforced Black EPDM Rubber Sheets for Use in Roofing Applications

ANSI/RMA RP-5-1990, Minimum Requirements for Non-Reinforced Non-Black EPDM Rubber Sheets for Use in Roofing Applications

ANSI/RMA RP-6-1990, Minimum Requirements for Fabric-Reinforced Non-Black EPDM Rubber Sheets for Use in Roofing Applications

ANSI/SMPTE 22.189M-1988, Motion-Picture Equipment (8mm Type S) - Model II Camera Cartridges - Loaded Film

ANSI/UL 224-1991, Extruded Insulating Tubing

ANSI/UL 1025-1991, Electric Air Heaters
The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of Standards Action – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

Order from:

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

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

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

**Global Engineering Documents**
15 Inverness Way East
Englewood, CO 80112-5704
Phone: (303) 379-2740
Web: www.global.lhs.com

**HL7**
Health Level Seven
3300 Washtenaw Avenue, Suite 227
Ann Arbor, MI 48104-4250
Phone: (734) 677-7777 x104
Fax: (734) 677-6622
Web: www.hl7.org

**ISEA**
International Safety Equipment Association
1901 North Moore Street, Suite 808
Arlington, VA 22209
Phone: (703) 525-1695
Fax: (703) 525-2148
Web: www.safetycentral.org/sea/

**NACE**
National Association of Corrosion Engineers
1440 South Creek Drive
NACE International
Houston, TX 77084
Phone: (281) 228-6221
Fax: (281) 228-6321
Web: www.nace.org

**Techstreet**
Historic Northern Brewery Building
327 Jones Drive
Ann Arbor, MI 48105
Phone: (734) 800-8999 x277
Fax: (734) 302-7811

**VITA**
VMEbus International Trade Association (VITA)
PO Box 19658
Fountain Hills, AZ 85269
Phone: (480) 837-7486
Web: www.vita.com/
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.

ISEA (International Safety Equipment Association)
Office: 1901 North Moore Street, Suite 808
Arlington, VA 22209

Contact: Cristine Fargo
Phone: (703) 525-1695
Fax: (703) 525-2148
E-mail: cfargo@safetyequipment.org

BSR/ISEA 104-1998 (R200x), Air Sampling Devices - Diffusive Type for Gases and Vapors in Working Environments (reaffirmation of ANSI/ISEA 104-1998)
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.

AAMI (Association for the Advancement of Medical Instrumentation)
Revisions

AHAM (Association of Home Appliance Manufacturers)
Reaffirmations

ANS (American Nuclear Society)
New Standards

API (American Petroleum Institute)
New National Adoptions

ARMA (Association of Records Managers and Administrators)
New Standards

ASA (ASC S12) (Acoustical Society of America)
Reaffirmations

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

ASME (American Society of Mechanical Engineers)
Revisions
Supplements

ASTM (ASTM International)
New Standards
Reaffirmations
Revisions

AWS (American Welding Society)
New Standards

ISA (ISA -The Instrumentation, Systems, and Automation Society)
New Standards
NEMA (ASC C136) (National Electrical Manufacturers Association)

Reaffirmations

ANSI C136.5-1989 (R2003), Roadway and Area Lighting Equipment - Film Cutouts (reaffirmation of ANSI C136.5-1989 (R1995)): 3/14/2003

Revisions


SCTE (Society of Cable Telecommunications Engineers)

Revisions


TIA (Telecommunications Industry Association)

Revisions


Supplements


UL (Underwriters Laboratories, Inc.)

Revisions


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.

AIHA (ASC Z88) (American Industrial Hygiene Association)
Office: 2700 Prosperity Avenue, Suite 250
Fairfax, VA 22031
Contact: Jill Snyder
Fax: (703) 207-8558
E-mail: jsnyder@aiha.org
BSR Z88.14-200x, Respirator Use for Emergency Response and Operations Against Terrorism and Weapons of Mass Destruction (new standard)
Develop a national consensus standard that sets forth accepted practices for respirator users; provides information and guidance on the proper selection, use, and care of respirators; and contains requirements for establishing and regulating respirator programs that would cover the use of respirators to protect persons against the inhalation of harmful air contaminants (including oxygen-deficient atmospheres, by reference) in situations or operations involving emergency use of respirators in support of domestic preparedness and counterterrorism.

ASAE (American Society of Agricultural Engineers)
Office: 2950 Niles Road
St. Joseph, MI 49085-9659
Contact: Carla Miller
Fax: (616) 429-3852
E-mail: cmiller@asae.org
BSR/ASAE S365.6-200x, Braking System Test Procedures and Braking Performance Criteria for Agricultural Field Equipment (new standard)
The purpose of this Standard is to establish requirements, minimum performance criteria, and performance test procedures for braking systems on agricultural field equipment.
BSR/ASAE S493.1-200x, Guarding for Agricultural Equipment (revision of ANSI/ASAE S493-JUL93 (RNOV98))
This Standard provides guarding guidelines to minimize the potential for personal injury from hazards associated with agricultural equipment. It applies to agricultural equipment as identified in ASAE Standard S390, Classifications and Definitions of Agricultural Equipment.

ASME (American Society of Mechanical Engineers)
Office: 3 Park Avenue, 20th Floor
New York, NY 10016
Contact: Silvana Rodriguez-Bhatti
Fax: (212) 591-8501
E-mail: rodriguez@asme.org
Provide guidance for design, selection and application of data acquisition systems used in ASME Code Performance Tests. This Supplement provides descriptions of various data acquisition system architectures. This Supplement incorporates instrumentation practices covered by other Instruments and Apparatus Supplements (PTC 19 Series) as well as by the equipment Performance Test Codes.

HL7 (Health Level Seven)
Office: 3300 Washtenaw Avenue, Suite 227
Ann Arbor, MI 48104-4250
Contact: Karen Van Hentenryck
Fax: (734) 677-6622
E-mail: karenvan@hl7.org
BSR/HL7 V3 PORN-200x, HL7 Version 3 Standard: Regulated Reporting, Release 1 (new standard)
This document includes standards developed for the reporting of regulated information that extends outside the context of clinical trials. Such standards include, but are not limited to, standards for submission of NCT information to a regulatory agency. The current document contains messages addressing Adverse Event Notification and Product Stability Reporting.

SCTE (Society of Cable Telecommunications Engineers)
Office: 140 Phillips Road
Exton, PA 19341
Contact: Stephen Oksala
Fax: (610) 363-5898
E-mail: soksala@scte.org
BSR/SCTE 22-3-200x, DOCSIS 1.0 Operations Support System Interface (revision of ANSI/SCTE 22-3-2002)
The amendment proposes to address the following issue: Correct a subtle, but significant, typographical error that arose in the OSSI-RFI Specification SP-OSSI-RFI-I04-010829 as ECNs accepted subsequent to SP-OSSI-RFI-I03-990113 were incorporated. This error has been carried forward into SP-OSSI-RFI-C01-011119 and ANSI/SCTE 22-3-2002.
BSR/SCTE 94-1-200x, SCTE-HMS-HE-RF-Amplifier (new standard)
This standard defines control points to monitor and control the inside plant radio frequency amplifier via simple network management protocol (SNMP). These control points will be defined in an SNMP Management Information Base (MIB).
BSR/SCTE 94-2-200x, SCTE-HMS-HE-RF-Switches (new standard)
This standard defines control points to monitor and control the inside plant radio frequency switches via simple network management protocol (SNMP). These control points will be defined in an SNMP Management Information Base (MIB).
BSR/SCTE DSS 02-15-200x, Metadata Requirements on Cable Networks for Video-On-Demand (new standard)
The proposed standard describes requirements at the cable operator’s headend for Video-on-Demand metadata. It is envisioned that an industry standard will promote new marketing opportunities, interoperability of assets, and reduce costs to cable operators and their customers.
American National Standards Maintained Under Continuous Maintenance

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

Continuous maintenance is defined as follows:

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

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

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

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

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.
Announcement of Procedural Revisions
Comment Deadline: April 28, 2003

Comments with regard to these revisions should be submitted to psa@ansi.org or via fax to the Recording Secretary of the ExSC at (212) 840-2298 or 25 West 43rd Street, 4th floor, New York, NY 10036 by April 28, 2003.
This proposed revision to the *ANSI Essential Requirements* is intended to increase the flexibility afforded to standards developers in connection with requirements for retaining evidence of procedural compliance related to American National Standards.

### 3.3 Evidence of compliance

ANSI-accredited standards developers shall retain records to demonstrate compliance with all aspects of these and the developer’s accredited procedures. Such records shall be available for audit as directed by the ANSI Executive Standards Council (ExSC). Records shall be prepared and maintained to provide evidence of compliance with these procedures.

An ANSI-accredited standards developer has three options relative to new, revised or reaffirmed American National Standards maintained under the periodic maintenance option (see 4.7.1):

1. Records concerning new, revised, or reaffirmed American National Standards maintained under the periodic maintenance option shall be retained for one complete standards cycle, or until the standard is revised.

2. Records shall be retained based on the formula established by the ANSI ExSC as set-forth in the ANSI Audit Policy and Procedures.

3. A developer that does not wish to retain records for one complete standards cycle or until the standard is revised will be audited more frequently and shall retain all records for all standards approved as ANS subsequent to the most recent ANSI audit until completion of the current audit.

An ANSI-accredited standards developer has three options relative to new, revised or reaffirmed American National Standards maintained under the continuous maintenance option (see 4.7.2):

1. Records concerning actions on American National Standards, or a part(s) of an American National Standard, maintained under the continuous maintenance option shall be retained for a minimum of five (5) years or until approval of the subsequent revision or reaffirmation of the complete standard.

2. Records shall be retained based on the formula established by the ANSI ExSC as set-forth in the ANSI Audit Policy and Procedures.

3. A developer that does not wish to retain records for a minimum of five (5) years or until approval of the subsequent revision or reaffirmation of the complete standard will be audited more frequently and shall retain all records for all standards approved as ANS subsequent to the most recent ANSI audit until completion of the current audit.

Records concerning withdrawals of all American National Standards shall be retained for at least five years from the date of withdrawal or for a duration consistent with the audit schedule.

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1 Approved: the approval process and appeals processes at ANSI have concluded.
This revision to the Operating Procedures of the ANSI Executive Standards Council (ExSC) is intended to clarify the complaint process with regard to ANSI-accredited standards developers that are also ANSI Audited Designators.

18 ExSC Consideration of Complaints against Audited Designators

If a formal complaint is lodged against a standards developer, the ExSC shall treat the complaint as an appeal pursuant to clause 2.7.2 Appeals at ANSI of the ANSI Essential Requirements. In its discretion, the ExSC may choose as part of that appeals process to require that the developer undergo a special audit pursuant to the ANSI Auditing Policy and Procedures. If the ExSC determines that a special audit is necessary, then the ExSC shall determine what the scope of that audit should be.

If a formal complaint is lodged against an Audited Designator, and said complaint relates to whether or not the developer should remain ANSI-accredited or retain the status of Audited Designator, the ExSC Chairman, in their discretion, shall determine whether such a complaint should be processed in accordance with (a) through (f) below or clause 17 ExSC hearing of appeals of the Operating Procedures of the ANSI Executive Standards Council. Regardless of which way such a complaint is processed, initiation or conclusion of an appeal at the standards developer level is not a precondition for consideration of said complaint by the ExSC.

If a formal complaint is lodged against an Audited Designator, and if (i) the complaint relates to one or more specific candidate or approved American National Standards and (ii) the complainant has completed the appeals process(es) available at the Audited Designator, the ExSC shall handle the complaint in accordance with (a) through (f) below.

(a) Upon receipt of a formal complaint, the ExSC shall review the complaint.
   1) If the complaint has not been submitted to ANSI (i) within 30 days after the complainant completed the appeals process(es) and received the final determination of the complainant’s appeal at the Audited Designator or (ii) otherwise within a reasonable time of the challenged action of the Audited Designator, the ExSC shall, unless there are compelling circumstances, dismiss the complaint.
   2) If the complaint does not (i) specifically allege that the Audited Designator violated any of its accredited procedures and that any related appeals decision issued by the Audited Designator was clearly erroneous, and (ii) provide sufficient substantiation of facts to support such allegations to establish a prima facie case, the ExSC shall dismiss the complaint.
   3) If the complaint is technical in nature or relates to the content of a standard and does not allege and provide substantiation of facts constituting a violation of any procedures under which the Audited Designator is accredited to operate, the ExSC shall dismiss the complaint.

1 Reference to “the ExSC” in this clause is defined as the full ExSC or a panel of not less than five ExSC members.
(b) If the complaint is not dismissed pursuant to (a), the ExSC shall send a copy of
the complaint to the Audited Designator and request a response to the
allegations in the complaint. The ExSC, in its discretion, may ask the Audited
Designator either for a general response or, if the ExSC is concerned with only
certain of the allegations raised in the complaint, it may request a more limited
response only to those areas of concern.

(c) Upon receipt of the response from the Audited Designator, the ExSC shall do
one of the following:
1) If it determines that the complaint and the response taken together do not
support a claim that the Audited Designator has violated its procedures, it shall
dismiss the complaint;
2) If it determines that the complaint raises issues that merit further review, it
shall refer the complaint with any special instructions to the audit team at the next
regularly scheduled audit or take other appropriate action such as the scheduling
of a hearing;
3) If it determines that substantial and material reasons exist indicating
immediate action may be necessary, it shall order an audit for cause or take
other appropriate action such as initiating the withdrawal of accreditation or of the
developer's Audited Designator status.

(d) Any audit for cause shall be limited in scope to that which is necessary to
reasonably investigate the complaint. Such audits, where appropriate, may be
handled by mail, rather than through an on-site visit.

(e) Following any audit for cause, the Audited Designator shall receive a copy of the
audit report and shall have the opportunity to provide a written response to the
audit report. The results of any audit for cause and the response of the Audited
Designator shall be reviewed by the ExSC, who shall determine what additional
action, if any, shall be taken.

(f) The standards developer shall have full notice and an opportunity to be heard
before the ExSC implements any adverse action against the standards
developer.

(g) The ExSC's final action may be appealed to the ANSI Appeals Board.
This proposed revision to the *ANSI International Procedures* is intended to clarify the appeals process relative to ANSI-accredited US TAGs to ISO. This revision is necessary as in 2002 new appeals procedures specifically related to ANSI-accredited US TAGs to ISO were added to the *Operating Procedures for the ANSI Executive Standards Council*.

### 3 Appeals

#### 3.1 Right to Appeal

Persons who have directly and materially affected interests and who have been or will be adversely affected by any action or inaction of the AIC with regard to the assignment of secretariats or the ExSC with regard to the accreditation of U.S. TAGs have the right to appeal. The burden of proof to show adverse effect shall be on the appellant.

Appeals of actions shall be made within 15 working days of the announcement of the action; appeals of inactions may be made at any time.

#### 3.2 Appeals Mechanism

Appeals shall be directed to the Secretary of the AIC or ExSC, as appropriate. Appeals to the ExSC shall be handled in accordance with the applicable section of the *Operating Procedures of the ANSI Executive Standards Council*. Appeals to the AIC shall be handled in accordance with these procedures.

A written statement shall be provided by the appellant which shall state the nature of the objection(s) including any adverse effects, the section(s) of the procedures or the specific actions or inactions that are at issue, and the specific remedial action(s) that would satisfy the appellant’s concerns. Any previous efforts to resolve the objection(s) and the outcome of each shall be noted. The respondent(s) shall be notified of the appeal and be given 15 working days after receipt of notification to submit a statement in response, specifically addressing each allegation of fact in the complaint to the extent of the respondent’s knowledge.

As appropriate, an appeals panel of the AIC or ExSC (in accordance with the *Operating Procedures of the ANSI Executive Standards Council*) consisting of at least five members shall be established to hear the appeal. If the appeal consists of allegations concerning actions of both the AIC and the ExSC, a joint panel of AIC and ExSC members shall be established on which at least one member from each body shall have representation. The Secretary of the AIC or ExSC, as appropriate, shall schedule a hearing on a date agreeable to all participants, giving at least 15 working days notice.

#### 3.3 Appeals Hearing

At the hearing, the appellant’s position shall be presented first, followed by the respondent’s. A half-hour is allotted for each side, with a limit of three speakers per side. Additional time is allotted for a question and answer session. Following the presentations and question and answer session, the appeals panel will conduct an executive (closed) session.

#### 3.4. Appeals Decisions

Decisions of such appeals panels shall require a majority vote of the panel and shall be rendered in writing within thirty (30) days, stating findings of fact and conclusions, with reasons therefor. The final decision shall be provided to the ExSC, AIC or both, for review and approval. Thereafter the decision shall be provided to all participants, and may be appealed to the ANSI Appeals Board in accordance with the *ANSI Appeals Board Operating Procedures*. 
This proposed revision to the *ANSI Essential Requirements* is intended to require that a developer submit an extension request for a standard that has not been maintained in accordance with these procedures, unless the developer has submitted a BSR-8, which is a clear indication that work on the standard is underway.

### 4.7.1 Periodic maintenance of American National Standards

Periodic maintenance is defined as the maintenance of a standard by review of the entire document and action to revise or reaffirm it on a schedule not to exceed five years from the date of its approval as an American National Standard.

In the event that a PINS or BSR-8/108 has not been submitted for an American National Standard within five years after its approval, the standards developer may request an extension of time to reaffirm or revise the standard, or shall withdraw the standard. The request for an extension of time shall be submitted to ANSI within thirty days following five years after the approval date of the American National Standard. Requests for extensions shall provide the program and schedule of work that will lead to revision, reaffirmation, or withdrawal. The extension may be granted by the ExSC or its designee.

No extension of time beyond ten years from the date of approval shall be granted for action on a standard. In no case shall a standard maintain its status as a current American National Standard beyond ten years from the date of approval. Such approval automatically expires on the tenth anniversary date of approval as an American National Standard.

In the event that an American National Standard approved by a standards developer who has been granted authority to designate its standards as American National Standards is not reaffirmed, revised, or withdrawn within five years after its approval, the standards developer shall follow its own procedures to ensure that work is proceeding and shall notify the Institute and provide the estimated time of completion. In no case shall a standard maintain its status as a current American National Standard beyond ten years from the date of approval. Such approval automatically expires on the tenth anniversary date of approval as an American National Standard.
IEC Draft International Standards

This section lists proposed standards that the International Electrotechnical Commission (IEC) 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 IEC members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments

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

Ordering Instructions

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


17B/1276/FDIS, IEC 60947-8, Ed. 1: Low-voltage switchgear and controlgear - Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines, 05/09/2003

18A/242/FDIS, Electrical installation in ships and offshore units - Part 376: Cables for control and instrumentation circuits 150/250 V (300 V), 05/16/2003

23A/428/FDIS, IEC 61084-2-2 Ed.1: Cable trunking and ducting systems for electrical installations - Part 2-2: Particular requirements - Cable trunking and ducting systems intended for underfloor and flushfloor installations, 05/09/2003

23E/523/FDIS, IEC 60898-2-1 Ed.1: Circuit-breakers for overcurrent protection for household and similar installations - Part 2: Circuit-breakers for a.c and d.c. operation, 05/09/2003


48B/1326/FDIS, 60512-11-7 Ed. 2: Connectors for Electronic Equipment - Tests and Measurements - Part 11-7: Climatic tests - Test 11g: Flowing mixed gas corrosion test, 05/09/2003

57/637/FDIS, Communication networks and systems in substations - Part 7-1: Basic communication structure for substation and feeder equipment - Principles and models, 05/16/2003

59/326/FDIS, IEC 60704-2-9 Ed 1.0: Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-9: Particular requirements for electric hair care appliances, 05/16/2003


72/577/FDIS, IEC 60730-1A1 Ed.3: Automatic electrical controls for household and similar use - Part 1: General requirements, 05/09/2003

78/513/FDIS, Live working - Telescopic sticks and telescopic measuring sticks, 05/16/2003

90/135A/FDIS, Corrigendum to 90/135/FDIS: IEC 61788-8 ed.1: Superconductivity - Part 8: AC loss measurements - Total a.c. loss measurement of Cu/Nb-Ti composite superconducting wires exposed to a transverse alternating magnetic field by a pickup coil method, 03/21/2003
Newly Published ISO Standards

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

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

AGRICULTURAL FOOD PRODUCTS (TC 34)
ISO 660/Amd1:2003, Animal and vegetable fats and oils - Determination of acid value and of acidity - Amendment 1: Precision data for virgin olive oil, $11.00
ISO 6888-3:2003, Microbiology of food and animal feeding stuffs - Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and other species) - Part 3: Detection and MPN technique for low numbers, $42.00

AIRCRAFT AND SPACE VEHICLES (TC 20)
ISO 14711:2003, Space systems - Unmanned mission operations concepts - Guidelines for defining and assessing concept products, $42.00

APPLICATIONS OF STATISTICAL METHODS (TC 69)
ISO 10576-1:2003, Statistical methods - Guidelines for the evaluation of conformity with specified requirements - Part 1: General principles, $51.00

CORK (TC 87)
ISO 10106:2003, Cork stoppers - Determination of global migration, $26.00

DENTISTRY (TC 106)
ISO 14233:2003, Dentistry - Polymer-based die materials, $39.00

HEALTH INFORMATICS (TC 215)
ISO 18812:2003, Health informatics - Clinical analyser interfaces to laboratory information systems - Use profiles, $97.00

IMPLANTS FOR SURGERY (TC 150)
ISO 25539-1:2003, Cardiovascular implants - Endovascular devices - Part 1: Endovascular prostheses, $88.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)
ISO 15745-1:2003, Industrial automation systems and integration - Open systems application integration framework - Part 1: Generic reference description, $75.00

MECHANICAL VIBRATION AND SHOCK (TC 108)
ISO 13374-1:2003, Condition monitoring and diagnostics of machines - Data processing, communication and presentation - Part 1: General guidelines, $51.00

METALLIC AND OTHER INORGANIC COATINGS (TC 107)
ISO 1463:2003, Metallic and oxide coatings - Measurement of coating thickness - Microscopical method, $42.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)
ISO 17123-6:2003, Optics and optical instruments - Field procedures for testing geodetic and surveying instruments - Part 6: Rotating lasers, $60.00

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)
ISO 19378:2003, Lubricants, industrial oils and related products (class L) - Machine-tool lubricants - Categories and specifications, $39.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)
ISO 9080:2003, Plastics piping and ducting systems - Determination of the long-term hydrostatic strength of thermoplastics materials in pipe form by extrapolation, $66.00

PLASTICS (TC 61)
ISO 10840:2003, Plastics - Guidance for the use of standard fire tests, $51.00

ROAD VEHICLES (TC 22)
ISO 13674-1:2003, Road vehicles - Test method for the quantification of on-centre handling - Part 1: Weave test, $39.00
ISO 15008:2003, Road vehicles - Ergonomic aspects of transport information and control systems - Specifications and compliance procedures for in-vehicle visual presentation, $66.00

SMALL CRAFT (TC 188)
ISO 15085:2003, Small craft - Man-overboard prevention and recovery, $62.00

SMALL TOOLS (TC 29)
ISO 2421:2003, Coated abrasives - Cylindrical sleeves, $26.00

STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)
ISO 15882:2003, Sterilization of health care products - Chemical indicators - Guidance for selection, use and interpretation of results, $55.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)
ISO 11850:2003, Machinery for forestry - Self-propelled machinery - Safety requirements, $42.00

TRANSFUSION, INFUSION AND INJECTION EQUIPMENT FOR MEDICAL USE (TC 76)
ISO 8872:2003, Aluminium caps for transfusion, infusion and injection bottles - General requirements and test methods, $29.00
This section provides information on standards activity within CEN - the European Committee for Standardization - and CENELEC - the European Committee for Electrotechnical Standardization. CEN and CENELEC are composed of European member bodies whose countries cooperate within the European Economic Community (Common Market) and the European Free Trade Association (EFTA). Their primary purpose is to develop standards needed to harmonize European interests and prevent technical barriers. Both CEN and CENELEC are committed to adopting standards developed by ISO and IEC wherever possible.

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

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

Ordering Instructions
ENs are currently available via ANSI’s ESS (Electronic Standards Store), accessed at www.ansi.org.
prENs can be made available via ANSI’s ESS “on-demand” via e-mail request. Send your request for a prEN to be made available via the ESS to Customer Service at sales@ansi.org and the document will be posted to the ESS within 3 working days. Please be ready to provide the date of the Standards Action issue in which the prEN document you are requesting appears.

CEN

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

EN 1471: 1996/prA1, Textile floor coverings - Assessment of changes in appearance - 6/13/2003, $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 12209, Building hardware - Locks and latches - Mechanically operated locks, latches and locking plates - Requirements and test methods
prEN 13830, Curtain walling - Product standard
prEN 14385, Air quality - Stationary source emissions - Determination of the total emission of As, Cr, Co, Cu, Mn, Ni, Pb, Sb, Ti and V
prEN ISO 13485 REVIEW, Medical devices - Quality systems - System requirements for regulatory purposes (ISO/FDIS 13485: 2003)
prEN ISO 20823, Petroleum and related products - Determination of the flammability characteristics of fluids in contact with hot surfaces - Manifold ignition test (ISO/FDIS 20823: 2003)
Registration of Organization Names in the United States

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

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

PUBLIC REVIEW

Sonus Networks
Organization: Sonus Networks, Inc.
5 Carlisle Road
Westford, MA 01886
Contact: Mike Mosca
PHONE: 978-589-8539; FAX: 978-392-9118
E-mail: Mmosca@sonusnet.com
Public review: January 27, 2003 to April 27, 2003

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

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

Proposed Foreign Government Regulations

Call for Comment

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

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

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

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

Errata
ANSI S2.16-1997 (R2001)

Acoustical Society of America, Accredited Standards Committee S2, Mechanical Vibration and Shock, will publish an errata to correct a typographical error in Figure 1 of ANSI S2.16-1997 (R2001) American National Standard Vibratory Noise Measurements and Acceptance Criteria of Shipboard Equipment. In the existing figure, curve labels "Type III" and "Type IV" are reversed.

Accredited Standards Committees

Call for Members

New 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 first meeting of the new subcommittee will be April 10, 2003 at the Sheraton at Tyson's Corner (8661 Leesburg Pike, Vienna, VA, (703) 448-1234). 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 or (703) 846-0793).

ANSI-RAB National Accreditation Program for Environmental Management Systems

Application for Accreditation
Registrar
PSB Certification Pte. Ltd.

Comment Deadline: May 20, 2003

PSB Certification Pte. Ltd., based in Singapore, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Environmental Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board. Comments on the application of the above registrar are solicited from interested bodies. Please send your comments by May 20, 2003, to Reinaldo Figueiredo, Program Manager, Conformity Assessment, American National Standards Institute, 1819 L St., NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: RFigueir@ansi.org.

U.S. Technical Advisory Groups

Reaccreditation

U.S. TAG to JTC 1/SC31 - Automatic Identification and Data Capture Techniques

Comment Deadline: April 21, 2003

The U.S. Technical Advisory Group to JTC 1/SC 31, Automatic identification and data capture techniques, has submitted revised operating procedures for reaccreditation. The Food Marketing Institute (FMI) is the current Administrator of this TAG.

For additional information, or to offer comments, please contact: Mr. Ted Mason, Director, EPS Network Services & Emerging Technologies, Food Marketing Institute, 655 15th Street NW, Washington, DC 20005; PHONE: (202) 220-0735; FAX: (202) 220-0877; E-mail: jmasn@fmi.org. Please submit your comments to FMI by April 21, 2003, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompsso@ANSI.org). As the revisions are available electronically, the public review period is 30 days. You may view or download a copy of the revised TAG operating procedures from ANSI Online during the public review period at the following URL: http://www.ansi.org/public/library/sd_revise/default.htm.

Meeting Notices

Acoustical Society of America

The four Accredited Standards Committees and ten US Technical Advisory Groups administered by the Acoustical Society of America will meet in conjunction with the 145th meeting of the Acoustical Society of America at the Nashville Convention Center, Nashville, TN from April 28 to May 2, 2003. The specific meeting details and additional details regarding lodging, transportation, etc. can be found on the Acoustical Society of America's website at http://asa.aip.org.

AMT - The Association for Manufacturing Technology

B11.20 Subcommittee - Integrated Manufacturing Systems

The B11.20 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on Wednesday through Friday, April 9-11, 2003 in Ft. Myers, Florida. The B11 Committee is an ANSI Accredited Standards Committee on machine tool safety, and the B11.20 Subcommittee deals with the performance requirements for integrated manufacturing systems (previously, manufacturing systems/cells).

The purpose of this meeting is to continue draft revision work on an American National Standard. This meeting is open to anyone with an interest in safety and safe use of machine tool safeguards, and who wishes to participate in standards development. Please contact Deedra Sights at AMT (703) 827-5266 or email: dsights@amtonline.org for details on meeting location and reservations information.
B11.TR1 Subcommittee - Ergonomics

The B11.TR1 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on Thursday and Friday, May 15-16, 2003 in Lincolnshire, Illinois. The B11 Committee is an ANSI Accredited Standards Committee on machine tool safety, and the B11.TR1 Subcommittee deals with ergonomic guidelines for the design, installation and use of machine tools.

The purpose of this meeting is to continue draft revision work on an ANSI Technical Report. This meeting is open to anyone with an interest in safety and safe use of machine tool safeguards, and who wishes to participate in standards development. Please contact Deedra Sights at AMT (703) 827-5266 or email: dsights@amtonline.org for details on meeting location and reservations information.

ASC Z88

The AIHA ASC Z88 Full Committee will hold its next meeting Friday, April 11, 2003 at the Sheraton Premiere at Tyson's Corner (8661 Leesburg Pike, Vienna, VA, (703) 448-1234). This meeting is open to the public on a first come, first serve basis. Please direct all questions and concerns regarding Z88 to Jill Snyder, Standards Coordinator at AIHA (jsnyder@aiha.org or (703) 846-0793).

The newly formed Z88.14 Subcommittee, "Respirator Use for Emergency Response and Operations Against Terrorism and Weapons of Mass Destruction," will hold its first meeting Thursday, April 10, 2003 at the Sheraton Premiere at Tyson’s Corner (8661 Leesburg Pike, Vienna, VA, (703) 448-1234). 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 or (703) 846-0793).
PROPOSED REQUIREMENTS FOR THE THIRD EDITION OF THE STANDARD FOR POWER
CONVERSION EQUIPMENT, UL 508C

For your convenience in review, proposed additions to the previously proposed requirements are
shown underlined and proposed deletions are shown lined-out. Proposed new requirements are
identified by (NEW).

PROPOSALS

TOPIC 5: ABNORMAL OPERATION TESTING

41.1.1 Completion of the abnormal operations tests is achieved when the following occurs:

a) Thermal stabilization occurs;

b) A protective device opens; or

c) An internal component opens or shorts; or

d) A thermistor operates in conjunction with solid state circuitry so as to disable the drive
output.

In all tests, there shall be no evidence of a risk of fire or electric shock. The fuse wire specified in
41.1.2 shall not open and the surgical cotton specified in 45.7.1 shall not glow or flame.

TOPIC 20: DEFINITION FOR INSULATED LIVE PART

(NEW)

2.5.1 INSULATED LIVE PART – An electrically live part that is provided with complete protection
against electric shock and does not rely upon other parts for insulation.