

## Contents

### American National Standards

<b>Call for Comment on Standards Proposals</b> .....	2
<b>Call for Comment Contact Information</b> .....	6
<b>Initiation of Canvasses</b> .....	8
<b>Final Actions</b> .....	9
<b>Project Initiation Notification System (PINS)</b> .....	15

### International Standards

<b>ISO Draft Standards</b> .....	20
<b>ISO Newly Published Standards</b> .....	21
<b>Proposed Foreign Government Regulations</b> .....	22
<b>Information Concerning</b> .....	23

## American National Standards

### Call for comment on proposals listed

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National 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 shall 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. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically.

#### 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: September 10, 2007

### API (American Petroleum Institute)

#### Reaffirmations

BSR/API 613-2002 (R200x), Special Purpose Gear Units for Petroleum, Chemical, and Gas Industry Services (reaffirmation of ANSI/API 613-2002)

Covers the minimum requirements for special-purpose, enclosed, precision single- and double-helical, one- and two-stage increasers and reducers of parallel-shaft design for refinery services. This standard is primarily intended for gears that are in continuous service without installed spare equipment.

Single copy price: Free

Obtain an electronic copy from: [goodmanr@api.org](mailto:goodmanr@api.org)

Order from: Valeen Young, API; [youngv@api.org](mailto:youngv@api.org)

Send comments (with copy to BSR) to: Roland Goodman, API; [goodmanr@api.org](mailto:goodmanr@api.org)

### AWS (American Welding Society)

#### Revisions

BSR/AWS C3.2M/C3.2-200x, Standard Methods for Evaluating the Strength of Brazed Joints (revision of ANSI/AWS C3.2-2001)

Describes the test methods used to obtain brazed strength data of the short-time testing of single-lap joints in shear, butt-tension, stress-rupture, creep-strength, four-point-bending, and ceramic-tensile-button specimens. Specimen preparation methods, brazing procedures, testing techniques, and methods for data analysis are detailed. Sample forms for recording data are presented. A graphical method of data presentation relates shear stress to overlap distance.

Single copy price: \$25.00

Obtain an electronic copy from: [roneill@aws.org](mailto:roneill@aws.org)

Order from: Rosalinda O'Neill, AWS; [roneill@aws.org](mailto:roneill@aws.org)

Send comments (with copy to BSR) to: Andrew Davis, AWS; [adavis@aws.org](mailto:adavis@aws.org)

### CSA (3) (CSA America, Inc.)

#### Revisions

- ★ BSR Z83.20-200x, American National Standard/CSA Standard for Gas-Fired Tubular and Low Intensity Infrared Heaters (same as CSA 2.34) (revision of ANSI Z83.20-2001 (R2005), ANSI Z83.20a-2002, and ANSI Z83.20b-2004)

Details test and examination criteria for gas-fired low-intensity infrared and infrared radiant tube heaters, with inputs up to 400,000 Btu/hr per burner, for use with natural, manufactured, mixed and liquefied petroleum (propane) gases and may be convertible for use with natural and LP-gases. Applies to heaters for installation in and heating of outdoor spaces or nonresidential indoor spaces where flammable gases or vapors are not generally present.

Single copy price: \$175.00

Obtain an electronic copy from: [cathy.rake@csa-america.org](mailto:cathy.rake@csa-america.org)

Order from: Allen Callahan, CSA (3); [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org)

Send comments (with copy to BSR) to: Same

### Reaffirmations

BSR Z21.60-2002 (R200x); Z21.60a-2003 (R200x); Z21.60b-2004 (R200x), Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces (reaffirmation of ANSI Z21.60-2002, ANSI Z21.60a-2003, and ANSI Z21.60b-2004)

Details test and examination criteria for decorative appliances for installation in solid-fuel burning fireplaces for use with natural gas and propane. This appliance is defined as a "self-contained, free-standing, gas-burning appliance designed for installation only in a solid-fuel burning fireplace and whose primary function lies in the aesthetic effect of the flame."

Single copy price: \$428.00

Obtain an electronic copy from: [cathy.rake@csa-america.org](mailto:cathy.rake@csa-america.org)

Order from: Allen Callahan, CSA (3); [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org)

Send comments (with copy to BSR) to: Same

BSR Z21.84-2002 (R200x); Z21.84a-2003 (R200x); Z21.84b-2004 (R200x), Manually Lighted Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces (reaffirmation of ANSI Z21.84-2002, ANSI Z21.84a-2003, and ANSI Z21.84b-2004)

Details test and examination criteria for manually lighted, natural gas, decorative gas appliances for installation in solid-fuel burning fireplaces for use with natural gas only at a maximum input ratings of 90,000 Btu/hr. These appliances do not incorporate a pilot burner or an automatic gas ignition system. The main burner is intended to be lighted by hand each time the appliance is used.

Single copy price: \$349.00

Obtain an electronic copy from: [cathy.rake@csa-america.org](mailto:cathy.rake@csa-america.org)

Order from: Allen Callahan, CSA (3); [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org)

Send comments (with copy to BSR) to: Same

### GEIA (Government Electronics & Information Technology Association)

#### Revisions

BSR/EIA 748-B-200x, Earned Value Management Systems (revision of ANSI/EIA 748-A-1998 (R2002))

Contains earned value management systems (EVMS) guidelines and common terminology, which is the normative content. It also contains sections on EVMS process discussion, system documentation, and system evaluation, which are informative and provide application and implementation insight.

Single copy price: \$62.00

Obtain an electronic copy from: [www.geia.org](http://www.geia.org) and click on online store at top of page.

Order by Phone: Call 800-699-9277

Send comments (with copy to BSR) to: Chris Denham, GEIA; [cdenham@geia.org](mailto:cdenham@geia.org); [amwai@geia.org](mailto:amwai@geia.org)

### ISA (ISA)

#### New Standards

BSR/ISA 99.00.01-200x, Security for Industrial Automation and Control Systems - Part 1: Terminology, Concepts, and Models (new standard)

This is the first of a multipart series. This standard addresses the electronic or cyber security of industrial automation and control systems. The term, security, is considered here to mean the prevention of illegal or unwanted penetration of or intentional or unintentional interference with the proper and intended operation of industrial automation and control systems. Electronic security, the focus of this standard, includes computers, networks, or other programmable components of the system.

Single copy price: \$99.00

Obtain an electronic copy from: [crobinson@isa.org](mailto:crobinson@isa.org)

Order from: Charles Robinson, ISA; [crobinson@isa.org](mailto:crobinson@isa.org)

Send comments (with copy to BSR) to: Same

## NEMA (ASC C8) (National Electrical Manufacturers Association)

### Revisions

BSR/ICEA S-70-547-200x, Standard for Weather-Resistant Polyethylene-Covered Conductors (revision of ANSI/ICEA S-70-547-2000)

Applies to the materials, constructions, and testing of weather-resistant polyethylene-covered conductors, rated at 75°C and 90°C normal service temperatures. Conductors covered under this standard are intended for the distribution of electrical energy under normal overhead (aerial) conditions and installations.

Single copy price: \$77.50

Obtain an electronic copy from: Eric.Schweitzer@NEMA.org

Order from: Eric Schweitzer, NEMA (ASC C8);  
Eric.Schweitzer@NEMA.org

Send comments (with copy to BSR) to: Same

## NISO (National Information Standards Organization)

### New Standards

- ★ BSR/NISO Z39.93-200x, Standardized Usage Statistics Harvesting Initiative (SUSHI) Protocol (new standard)

Defines an automated request and response model for the harvesting of electronic resource usage data utilizing a Web services framework that can replace the user-mediated collection of usage data reports. It was designed as a generalized protocol extensible to a variety of usage reports. An extension designed specifically to work with Counter reports is provided.

Single copy price: \$49.00

Obtain an electronic copy from:  
<http://www.niso.org/standards/balloting.html>

Order from: NISO; nisoHQ@niso.org

Send comments (with copy to BSR) to: Same

## NSF (NSF International)

### Revisions

BSR/NSF 4-200x (i14), Commercial cooking, rethermalization, and powered hot food holding and transport equipment (revision of ANSI/NSF 4-2002)

Issue 14 - The purpose of this ballot is to update the requirement for hollow sections of dry heat oven doors in 5.9.5.1.

Single copy price: \$35.00

Obtain an electronic copy from:  
[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; badman@nsf.org;durbin@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 6-200x (i7), Dispensing freezers (revision of ANSI/NSF 6-2007)

Issue 7 - To include and modify language to be consistent with the boilerplate language in ANSI/NSF 2, Food equipment. The test method on Heat treatment cycle - Product heating is being modified to reflect the format used in 6.10 (Performance - Storage refrigerators and refrigerated food transport cabinets) of ANSI/NSF 7, Dispensing Freezers.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; badman@nsf.org;durbin@nsf.org

Send comments (with copy to BSR) to: Same

## TIA (Telecommunications Industry Association)

### New Standards

- ★ BSR/TIA 902.BAAF-A-200x, Wideband Air Interface Mobility Management (MM) Layer Specification Public Safety Wideband Data Standards Project - Digital Radio Technical Standards (new standard)

Defines the mobility management layer, or MM layer, of the wideband air interface (WAI). The wideband air interface called UW is the interface between the fixed network equipment (FNE) and the MRC units, or directly between MRC units in a wideband system.

Single copy price: \$94.00

Obtain an electronic copy from: global@ihs.com

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

Send comments (with copy to BSR) to: Ronda Coulter, TIA;  
rcoulter@tiaonline.org

## UL (Underwriters Laboratories, Inc.)

### Revisions

BSR/UL 1446-200x, Standard for Safety for Systems of Insulating Materials - General (revision of ANSI/UL 1446-2006)

UL is proposing the following changes to UL 1446:

- (1) Revision of 8.5.8 to reflect current practice;
- (2) Revision to the scope changing the 600 V limit to 1000 V;
- (3) Correction of the order of the environmental conditionings for insulation system aging; and
- (4) Revision of 5.2.4 - One Temperature Aging of a Magnet Wire.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Raymond Suga, UL-NY;  
Raymond.M.Suga@us.ul.com

### Reaffirmations

BSR/UL 1040-2001 (R200x), Standard for Fire Test of Insulated Wall Construction (reaffirmation of ANSI/UL 1040-2001)

Describes the testing procedures and requirements applicable to insulated wall constructions by use of a standardized large-scale corner test. The purpose of this test method is to determine the ability of field or prefabricated insulated wall panels to resist the spread-of-flame over a simulated interior wall surface of a building and the ability of the insulating material to resist damage as a result of the fire exposure.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

## Comment Deadline: September 25, 2007

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

### ASME (American Society of Mechanical Engineers)

#### New Standards

BSR/ASME PCC-3-200x, Inspection Planning Using Risk Based Methods (new standard)

Provides information on using risk analysis to develop and plan an effective inspection strategy. Inspection planning is a systematic process that begins with identification of facilities or equipment and culminates in an inspection plan. Both the probability of failure and the consequence of failure should be evaluated by considering all credible damage mechanisms that could be expected to affect the facilities or equipment. In addition, failure scenarios based on each credible damage mechanism should be developed and considered.

Single copy price: \$40.00

Obtain an electronic copy from: <http://cstools.asme.org/publicreview>

Order from: Mayra Santiago, ASME; [ANSIBOX@asme.org](mailto:ANSIBOX@asme.org)

Send comments (with copy to BSR) to: Steven Rossi, ASME; [rossis@asme.org](mailto:rossis@asme.org)

### CSA (3) (CSA America, Inc.)

#### Reaffirmations

- ★ BSR Z21.8-1994 (R200x), Installation of Domestic Gas Conversion Burners (reaffirmation of ANSI Z21.8-1994 (R2002))

Applies to the installation of a conversion burner with an input of 400,000 Btu per hour or less and design certified as complying with the Standard for Domestic Gas Conversion Burners, ANSI Z21.17/CSA 2.7.

Single copy price: \$368.00

Order from: Allen Callahan, CSA; [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org)

Send comments (with copy to BSR) to: Same

BSR Z21.66-1996 (R200x), Automatic Vent Damper Devices for Use with Gas-Fired Appliances (same as CGA 6.14) (reaffirmation of ANSI Z21.66-1996 (R2001))

Details test and examination criteria for electrically operated and thermally actuated automatic vent damper devices that are capable of being installed in venting systems, in the outlets of or downstream of appliance draft hoods, of existing individual, automatically operated listed gas-fired appliances.

Single copy price: \$372.00

Order from: Allen Callahan, CSA; [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org)

Send comments (with copy to BSR) to: Same

### EOS/ESD (ESD Association, Inc.)

#### New Standards

BSR/ESD DSP5.5.2-200x, Draft Standard Practice for the Protection of Electrostatic Discharge Susceptible Items - Electrostatic Discharge Sensitivity Testing Very Fast Transmission Line Pulse (VF-TLP) - Component Level (new standard)

Pertains to very fast transmission line pulse (VF-TLP) testing techniques of semiconductor components. The purpose of the document is to establish guidelines and standard practices presently used by development, research, and reliability engineers in both universities and industry for VF-TLP testing. This document explains a methodology for both testing and reporting information associated with VF-TLP testing.

Single copy price: \$50.00 (EOS/ESD Member) / \$70.00 (Non-member)

Order from: Bridget Schneegas, EOS/ESD; [bschneegas@esda.org](mailto:bschneegas@esda.org)

Send comments (with copy to BSR) to: Same

### Revisions

BSR/ESD STM5.1-200x, Draft Standard Test Method for Electrostatic Discharge Sensitivity Testing - Human Body Model (HBM) - Component Level (revision of ANSI/ESD STM5.1-2003)

Establishes the procedure for testing, evaluating, and classifying the electrostatic discharge (ESD) sensitivity of components to the defined human body model (HBM).

Single copy price: \$50.00 (EOS/ESD Member) / \$70.00 (Non-member)

Order from: Bridget Schneegas, EOS/ESD; [bschneegas@esda.org](mailto:bschneegas@esda.org)

Send comments (with copy to BSR) to: Same

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

#### New Standards

BSR/IEEE 277-200x, Recommended Practice for Cement Plant Power Distribution (new standard)

Provides guidance for the design, application, installation, and protection of electrical distribution systems in cement plants.

Single copy price: N/A

Order from: IEEE Customer Service, phone: +1-800-678-4333; fax:+1-732-981-9667; online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, IEEE; [m.patterson@ieee.org](mailto:m.patterson@ieee.org)

BSR/IEEE 1234-200x, Guide for Fault Locating Techniques on Shielded Power Cable Systems (new standard)

Describes different tests and measurements to identify fault locations. It provides troubleshooting and testing personnel with information to quickly identify a faulted cable section and/or locate a cable fault with minimum risk of further damaging serviceable cables or equipment. It applies to medium-voltage distribution cables (1 kV - 34.5 kV).

Single copy price: N/A

Order from: IEEE Customer Service, phone: +1-800-678-4333; fax:+1-732-981-9667; online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, IEEE; [m.patterson@ieee.org](mailto:m.patterson@ieee.org)

BSR/IEEE 1547.3-200x, Guide for Monitoring, Information Exchange, and Control of Distributed Resources Interconnected with Electric Power Systems (new standard)

Provides guidelines for the monitoring, information exchange, and control of distributed resources (DR) that are interconnected with electric power systems (EPSs).

Single copy price: N/A

Order from: IEEE Customer Service, phone: +1-800-678-4333; fax:+1-732-981-9667; online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, IEEE; [m.patterson@ieee.org](mailto:m.patterson@ieee.org)

BSR/IEEE C37.100.1-200x, Standard of Common Requirements for High Voltage Power Switchgear Rated Above 1000 V (new standard)

Collects into one document the requirements that are common in many switchgear standards in an effort to reduce minor inconsistencies between switchgear standards and to capture the relevant exceptions among them.

Single copy price: N/A

Order from: IEEE Customer Service, phone: +1-800-678-4333; fax:+1-732-981-9667; online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, IEEE; [m.patterson@ieee.org](mailto:m.patterson@ieee.org)

**Revisions**

- ★ BSR/IEEE 1076.1-200x, Standard VHDL Analog and Mixed-Signal Extensions (revision of ANSI/IEEE 1076.1-1999)

This standard defines the 1076.1 language, a hardware description language for the description and the simulation of analog, digital, and mixed-signal systems. The language, informally known as VHDL-AMS, is built on the ANSI/IEEE Std 1076-2002 (VHDL) language, and extends it to provide capabilities of writing and simulating analog and mixed-signal models.

Single copy price: N/A

Order from: IEEE Customer Service, phone: +1-800-678-4333;  
fax: +1-732-981-9667; online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, IEEE;  
m.patterson@ieee.org

**Addenda**

BSR/IEEE 1115a-200x, Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications - Amendment 1: Additional Discussion on Sizing Margins (addenda to ANSI/IEEE 1115-2000 (R2005))

Provides additional guidance on sizing margins that may be applied when nickel-cadmium batteries are used in stationary applications involving an element of charge-discharge cycling.

Single copy price: N/A

Order from: IEEE Customer Service, phone: +1-800-678-4333;  
fax: +1-732-981-9667; online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: Moira Patterson, IEEE;  
m.patterson@ieee.org

**Technical Reports Registered with ANSI**

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to [psa@ansi.org](mailto:psa@ansi.org).

**Comment Deadline: August 26, 2007****ARMA (Association of Records Managers and Administrators)**

ANSI/ARMA TR-02-2007, Issues and Procedures for Managing Electronic Messages as Records (technical report)

This Technical Report addresses concerns typically confronted during the implementation and management of any text-based electronic messaging system or communication, such as e-mail or instant messaging.

Single copy price: \$35.00 (ARMA member) / \$50.00 (non-member)

Order from: [armabookstore@arma.org](mailto:armabookstore@arma.org)

Send comments (with copy to BSR) to: Kevin Joerling, ARMA;  
[kjoerling@arma.org](mailto:kjoerling@arma.org)

**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 X9.30.1-1997, Public Key Cryptography for the Financial Services Industry - Part 1: The Digital Signature Algorithm (DSA)

ANSI X9.30.2-1997, Public Key Cryptography for the Financial Services Industry - Part 2: The Secure Hash Algorithm (SHA-1)

ANSI X9.55-1997, Public Key Cryptography for the Financial Services Industry: Extensions to Public Key Certificates and Certificate Revocation Lists

ANSI X9.57-1997, Public Key Cryptography for the Financial Services Industry: Certificate Management

# Call for Comment Contact Information

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

## Order from:

### API

American Petroleum Institute  
1220 L Street, NW  
Washington, DC 20005-4070  
Phone: (202) 682-8571  
Fax: (202) 962-4797

### ARMA

ARMA International  
13725 W. 109th Street, Suite 101  
Lenexa, KS 66215  
Phone: (800) 457-7954  
Web: www.arma.org

### ASME

American Society of Mechanical  
Engineers  
3 Park Avenue, 20th Floor (20N2)  
New York, NY 10016  
Phone: (212) 591-8521  
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

### CSA

CSA International  
8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575  
Phone: (216) 524-4990  
Fax: (216) 642-3463

:

### EOS/ESD

ESD Association  
7900 Turin Road  
Rome, NY 13440  
Phone: 315-339-6937  
Fax: 315-339-6793  
Web: www.esda.org

### GEIA

Government Electronics &  
Information Technology  
Association  
2500 Wilson Boulevard  
Arlington, VA 22201  
Phone: (703) 907-7566  
Fax: (703) 907-7968  
Web: www.geia.org

### Global Engineering Documents

Global Engineering Documents  
15 Inverness Way East  
Englewood, CO 80112-5704  
Phone: (800) 854-7179  
Fax: (303) 379-2740

### IEEE

Institute of Electrical and  
Electronics Engineers (IEEE)  
445 Hoes Lane, P.O.Box 1331  
Piscataway, NJ 08855-1331  
Phone: (732) 562-3809  
Fax: (732) 562-1571  
Web: www.ieee.org

### ISA

ISA-The Instrumentation, Systems,  
and Automation Society  
67 Alexander Drive  
Research Triangle Park, NC  
27709  
Phone: (919) 990-9213  
Fax: (919) 549-8288

### NEMA (ASC C8)

ASC C8  
1300 North 17th Street, Suite 1752  
Rosslyn, VA 22209  
Phone: (703) 841-3276  
Fax: (703) 841-3376  
Web: www.nema.org

### NISO

National Information Standards  
Organization  
1 North Charles Street  
Suite 1905  
Baltimore, MD 21201  
Phone: 301-654-2512  
Fax: 301-654-1721  
Web: www.niso.org

### NSF

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

## Send comments to:

### API

American Petroleum Institute  
1220 L Street, NW  
Washington, DC 20005-4070  
Phone: (202) 682-8571  
Fax: (202) 962-4797

### ARMA

ARMA International  
13725 W. 109th Street, Suite 101  
Lenexa, KS 66215  
Phone: (800) 457-7954  
Web: www.arma.org

### ASME

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

### AWS

American Welding Society  
550 N.W. LeJeune Road  
Miami, FL 33126  
Phone: (305) 443 9353 Ext. 466  
(800) 443 9353 Ext. 466  
Fax: (305) 443-5951  
Web: www.aws.org

### CSA

CSA International  
8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575  
Phone: (216) 524-4990  
Fax: (216) 642-3463  
:

### EOS/ESD

ESD Association  
7900 Turin Road  
Rome, NY 13440  
Phone: 315-339-6937  
Fax: 315-339-6793  
Web: www.esda.org

### GEIA

Government Electronics &  
Information Technology  
Association  
2500 Wilson Boulevard  
Arlington, VA 22201  
Phone: (703) 907-7566  
Fax: (703) 907-7968  
Web: www.geia.org

### IEEE

Institute of Electrical and  
Electronics Engineers (IEEE)  
445 Hoes Lane, P.O.Box 1331  
Piscataway, NJ 08855-1331  
Phone: (732) 562-3809  
Fax: (732) 562-1571  
Web: www.ieee.org

### ISA

ISA-The Instrumentation, Systems,  
and Automation Society  
67 Alexander Drive  
Research Triangle Park, NC  
27709  
Phone: (919) 990-9213  
Fax: (919) 549-8288

### NEMA (ASC C8)

ASC C8  
1300 North 17th Street, Suite 1752  
Rosslyn, VA 22209  
Phone: (703) 841-3276  
Fax: (703) 841-3376  
Web: www.nema.org

### NISO

National Information Standards  
Organization  
1 North Charles Street  
Suite 1905  
Baltimore, MD 21201  
Phone: 301-654-2512  
Fax: 301-654-1721  
Web: www.niso.org

### NSF

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

### TIA

TIA  
2500 Wilson Blvd  
Arlington, VA 22201  
Phone: 703 907-7974  
Fax: 703 907-7728  
Web: www.tiaonline.org

### UL-IL

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

### UL-NY

Underwriters Laboratories  
1285 Walt Whitman Road  
Melville, NY 11747-3081  
Phone: (631) 271-6200 ext. 22593  
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.

---

## **NFPA2 (National Fluid Power Association)**

**Office:** 3333 N. Mayfair Road  
Suite 211  
Milwaukee, WI 53222

**Contact:** *Carrie Tatman Schwartz*

**Phone:** (414) 778-3347

**Fax:** (414) 778-3361

**E-mail:** ctschwartz@nfpa.com

BSR/(NFPA) T3.21.3 R1-200x, Pneumatic fluid power - Flow rating test procedure and reporting method - For fixed orifice components (revision of ANSI/(NFPA) T3.21.3-1990 (R1997))

BSR/(NFPA) T3.21.8 R1-200x, Pneumatic fluid power - Measurement of response time - Directional control valves (new standard)

BSR/(NFPA) T3.5.14 R2-200x, Hydraulic fluid power - Directional control valves - Method for determining the metering characteristics (revision of ANSI/(NFPA) T3.5.14 R1-1997)



# 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)

### *New National Adoptions*

ANSI/AAMI/ISO 11135-1-2007, Sterilization of health care products - Ethylene oxide - Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices (identical national adoption and revision of ANSI/AAMI/ISO 11135-1994): 7/23/2007

## AISI (American Iron and Steel Institute)

### *New Standards*

- ★ ANSI/AISI S210-2007, North American Standard for Cold-Formed Steel Framing - Floor and Roof System Design (new standard): 7/23/2007

### *Revisions*

ANSI/AISI S211-2007, North American Standard for Cold-Formed Steel Framing - Wall Stud Design (revision of ANSI/AISI COFS/WSD-2004): 7/23/2007

## ASA (ASC S2) (Acoustical Society of America)

### *Reaffirmations*

ANSI S2.27-2002 (R2007), Guidelines for the Measurement and Evaluation of Vibration of Ship Propulsion Machinery (reaffirmation of ANSI S2.27-2002): 7/12/2007

## ASC X9 (Accredited Standards Committee X9, Incorporated)

### *Reaffirmations*

ANSI X9.7-1999 (R2007), Bank Check Background and Convenience Amount Field (reaffirmation of ANSI X9.7-1999): 7/11/2007

## ASME (American Society of Mechanical Engineers)

### *New Standards*

ANSI/ASME A112.3.1-2007, Stainless Steel Drainage Systems for Sanitary DWV, Storm, and Vacuum Applications, Above and Below-Ground (new standard): 7/11/2007

### *Reaffirmations*

ANSI/ASME B18.2.4.1M-2002 (R2007), Metric Hex Nuts, Style 1 (reaffirmation of ANSI/ASME B18.2.4.1M-2002): 7/11/2007

ANSI/ASME B18.2.7.1M-2002 (R2007), Metric 12-Spline Flange Screws (reaffirmation of ANSI/ASME B18.2.7.1M-2002): 7/11/2007

### *Revisions*

ANSI/ASME A17.2-2007, Guide for Inspection of Elevators, Escalators, and Moving Walks (revision of ANSI/ASME A17.2-2004): 7/11/2007

ANSI/ASME B18.2.3.3M-2007, Metric Heavy Hex Screws (revision of ANSI/ASME B18.2.3.3M-1979 (R2001)): 7/11/2007

ANSI/ASME B30.25-2007, Scrap and Material Handlers (revision of ANSI/ASME B30.25-2003): 7/19/2007

ANSI/ASME B107.59-2007, Slugging and Striking Wrenches (revision of ANSI/ASME B107.59-2002): 7/12/2007

## ASSE (ASC A10) (American Society of Safety Engineers)

### *New Standards*

ANSI/ASSE A10.40-2007, Reduction of Musculoskeletal Problems in Construction (new standard): 7/23/2007

## ASTM (ASTM International)

### *New Standards*

ANSI/ASTM E2554-2007, Practice for Estimating and Monitoring the Uncertainty of Test Results of a Test Method in a Single Laboratory Using a Control Sample Program (new standard): 7/17/2007

ANSI/ASTM F2658-2007, Specification for Type PSM Poly(Vinyl Chloride) (PVC) SDR 51 and SDR 64 Sewer Pipe and Fittings (new standard): 7/10/2007

### *Revisions*

ANSI/ASTM E23-2007, Test Methods for Notched Bar Impact Testing of Metallic Materials (revision of ANSI/ASTM E23-2007): 7/10/2007

ANSI/ASTM F2101-2007, Test Method for Evaluating the Bacterial Filtration Efficiency (BFE) of Medical Face Mask Materials, Using a Biological Aerosol of Staphylococcus Aureus (revision of ANSI/ASTM F2101-2001): 7/17/2007

## ATIS (Alliance for Telecommunications Industry Solutions)

### *Reaffirmations*

ANSI T1.403-1999 (R2007), Network and Customer Installation Interfaces - DS1 Electrical Interface (reaffirmation of ANSI T1.403-1999): 7/20/2007

### *Revisions*

ANSI ATIS 0600328-2007, Protection of Telecommunications Links from Physical Stress and Radiation Effects and Associated Requirements for DC Power Systems (A Baseline Standard) (revision and redesignation of ANSI T1.328-2001): 7/19/2007

## AWS (American Welding Society)

### *New Standards*

ANSI/AWS A5.34/A5.34M-2007, Specification for Nickel-Alloy Electrodes for Flux Cored Arc Welding (new standard): 7/12/2007

### *Revisions*

ANSI/AWS D1.3/D1.3M-2007, Structural Welding Code - Sheet Steel (revision of ANSI/AWS D1.3-1998): 7/23/2007

ANSI/AWS D1.5M/D1.5-2007, Bridge Welding Code (revision of ANSI/AWS D1.5-2002): 7/24/2007

## CSA (3) (CSA America, Inc.)

### *Reaffirmations*

ANSI Z21.40.1-1996 (R2007) and Z21.40.1a-1997 (R2007), American National Standard/CGA Standard for Gas-Fired, Heat-Activated Air Conditioning and Heat Pump Appliances, and Addenda "a" (same as CGA 2.91-M96 and CGA 2.91a-M97) (reaffirmation of ANSI Z21.40.1-1996 (R2002)): 7/24/2007

ANSI Z21.40.2-1996 (R2007) and Z21.40.2a-1997 (R2007), American National Standard/CGA Standard for Air Conditioning and Heat Pump Appliances and Addenda "a", (same as CGA 2.92-M96 and CGA 2.92a-M97) (reaffirmation of ANSI Z21.40.2-1996 (R2002) and ANSI Z21.40.2a-1997 (R2002)): 7/24/2007

ANSI Z21.40.4-1996 (R2007) and Z21.40.4a-1998 (R2007), American National Standard/CGA Standard for Performance Testing and Rating of Gas-Fired, Air Conditioning and Heat Pump Appliances (same as CGA 2.94-M96 and CGA 2.94a-M98) (reaffirmation of ANSI Z21.40.4-1996 (R2002) and ANSI Z21.40.4a-1997 (R2002)): 7/24/2007

#### Revisions

- ★ ANSI Z21.1a-2007, Household Cooking Gas Appliances (revision of ANSI Z21.1-2005): 7/24/2007
  - ★ ANSI Z21.18-2007, Gas Appliance Pressure Regulators (same as CSA 6.3) (revision of ANSI Z21.18-2000, ANSI Z21.18a-2001, and ANSI Z21.18b-2005): 7/19/2007
  - ★ ANSI Z21.47a-2007, Gas-Fired Central Furnaces (same as CSA 2.3a-200x) (revision of ANSI Z21.47-2006): 7/19/2007
- ANSI Z21.78a-2007, Combination Gas Controls for Gas Appliances (same as CSA 6.20a) (revision of ANSI Z21.78-2005): 7/19/2007
- ANSI Z21.87-2007, Automatic Gas Shutoff Devices for Hot Water Supply Systems (same as CSA 4.6) (revision of ANSI Z21.87-1999 (R2004), ANSI Z21.87a-2004, and ANSI Z21.87b-2005): 7/19/2007
  - ★ ANSI Z21.94a-2007, Automatic Flammable Vapor Sensor Systems and Components (same as CSA 6.31a) (revision of ANSI Z21.94-2005): 7/19/2007

ANSI Z83.19b-2007, American National Standard/CSA Standard for Gas-Fired High Intensity Infrared Heaters (same as CSA 2.35b) (revision of ANSI Z83.19-2001 and ANSI Z83.19a-2002): 7/23/2007

#### CSA (CSA America, Inc.)

##### New Standards

- ★ ANSI Z83.26-2007, Standard for Gas-Fired Infrared Patio Heaters (same as CSA 2.37) (new standard): 7/23/2007

#### EIA (Electronic Industries Alliance)

##### Revisions

ANSI/EIA 364-07C-2007, Contact Axial Concentricity Test Procedure for Electrical Connectors (revision of ANSI/EIA 364-07B-1998): 7/19/2007

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

##### New Standards

ANSI/IEEE 738-2006, Standard for Calculating the Current-Temperature of Bare Overhead Conductors (new standard): 7/11/2007

#### ITI (INCITS) (InterNational Committee for Information Technology Standards)

##### Reaffirmations

- ANSI INCITS 31-1988 (R2007), Codestart - Structure for the Identification of the Counties and County Equivalents of the United States and Its Outlying and Associated Areas for Information Interchange (reaffirmation of ANSI INCITS 31-1988 (R2002)): 7/19/2007
- ANSI INCITS 61-1986 (R2007), Representation of Geographic Point Locations for Information Interchange (reaffirmation of ANSI INCITS 61-1986 (R2002)): 7/19/2007
- ANSI INCITS 124-1985 (R2007), Information technology - Graphical Kernel System (GKS) Functional Description (reaffirmation of ANSI INCITS 124-1985 (R2002)): 7/12/2007

ANSI INCITS 145-1986 (R2007), Codes for Identification of Hydrologic Units in the United States and the Caribbean Outlying Areas (reaffirmation of ANSI INCITS 145-1986 (R2002)): 7/19/2007

ANSI INCITS 172-2002 (R2007), Information technology - American National Standard Dictionary of Information Technology (ANSDIT) (reaffirmation of ANSI INCITS 172-2002): 7/12/2007

ANSI INCITS 199-1991 (R2007), Information Systems - 356-mm Optical Disk Cartridge (Write-Once) - Test Methods for Media Characteristics (reaffirmation of ANSI INCITS 199-1991 (R2002)): 7/19/2007

ANSI INCITS 207-1991 (R2007), Information technology - Alternate Keyboard Arrangement for Alphanumeric Machines (reaffirmation of ANSI INCITS 207-1991 (R2002)): 7/19/2007

ANSI INCITS 212-1992 (R2007), Information Systems - 130-mm Rewritable Optical Disk Cartridge for Information Interchange (reaffirmation of ANSI INCITS 212-1992 (R2002)): 7/12/2007

ANSI INCITS 214-1992 (R2007), Information Systems - 130-mm Write-Once Optical Disk Cartridge Using Sampled Servo and 4/15 Encoding (reaffirmation of ANSI INCITS 214-1992 (R2002)): 7/12/2007

ANSI INCITS 220-1992 (R2007), Information Systems - Digital Information Interchange 130-mm Optical Disk Cartridges of the Write-Once, Read Multiple (WORM) Type, Using the Magnetic-Optical Effect (reaffirmation of ANSI INCITS 220-1992 (R2002)): 7/12/2007

ANSI INCITS 259-1997 (R2007), Information technology - FDDI Station Management Packet Services (SMT-2-PS) (reaffirmation of ANSI INCITS 259-1997 (R2002)): 7/19/2007

ANSI INCITS 286-1997 (R2007), Information technology - Abstract Test Suite for FDDI Station Management Conformance Testing (FDDI SMT ATS) (reaffirmation of ANSI INCITS 286-1997 (R2002)): 7/19/2007

ANSI INCITS 319-1998 (R2007), Information technology - Programming Language Smalltalk (reaffirmation of ANSI INCITS 319-1998 (R2002)): 7/19/2007

ANSI INCITS 358-2002 (R2007), Information technology - BioAPI Specification (Version 1.1) (reaffirmation of ANSI INCITS 358-2002): 7/19/2007

ANSI INCITS 361-2002 (R2007), Information technology - AT Attachment with Packet Interface-6 (ATA/ATAPI-6) (reaffirmation of ANSI INCITS 361-2002): 7/19/2007

ANSI/ISO/IEC 11572-1994 (R2007), Information technology - Telecommunications and information exchange between systems - Private Integrated Services Network - Circuit mode bearer services - Inter-exchange signalling procedures and protocol (reaffirmation of ANSI/ISO/IEC 11572-1994): 7/12/2007

INCITS/ISO 9529-2-1989 (R2007), Information Processing Systems - Data Interchange on 90 mm (3.5 in) Flexible Disk Cartridges Using Modified Frequency Modulation Recording at 15 916 ftpard on 80 tracks on Each Side - Part 2: Track Format (reaffirmation of INCITS/ISO 9529-2-1989 (R2002)): 7/12/2007

INCITS/ISO/IEC 6596-2-1985 (R2007), Information Processing - Data Interchange on 130 mm (5.25 in) Flexible Disk Cartridges using Two-Frequency Recording at 7 958 ftpard, 1,9 tpmm (48 tpi), on One Side - Part 2: Track Format (reaffirmation of INCITS/ISO 6596-2-1985 (R2002)): 7/19/2007

INCITS/ISO/IEC 7487-3-1986 (R2007), Information Processing - Data Interchange on 130 mm (5.25 in) Flexible Disk Cartridges Using Modified Frequency Modulation Recording at 7 958 ftpard, 1,9 tpmm (48 tpi), on both sides - Part 3: Track Format B (reaffirmation of INCITS/ISO 7487-3-1986 (R2002)): 7/19/2007

INCITS/ISO/IEC 8630-2-1987 (R2007), Information Processing - Data Interchange on 130 mm (5.25 in) Flexible Disk Cartridges Using Modified Frequency Modulation Recording at 13 262 ftpard, on 80 Tracks on Each Side - Part 2: Track format A for 77 Tracks (reaffirmation of INCITS/ISO 8630-2-1987 (R2002)): 7/19/2007

- INCITS/ISO/IEC 8630-3-1987 (R2007), Information Processing - Data Interchange on 130 mm (5.25 in) Flexible Disk Cartridges Using Modified Frequency Modulation Recording at 13 262 fthead, on 80 Tracks on Each Side - Part 3: Track Format B for 80 Tracks (reaffirmation of INCITS/ISO 8630-3-1987 (R2002)): 7/19/2007
- INCITS/ISO/IEC 8860-2-1987 (R2007), Information Processing - Data Interchange on 90 mm (3.5 in) Flexible Disk Cartridges Using Modified Frequency Modulation Recording at 7 958 fthead on 80 Tracks on Each Side - Part 2: Track Format (reaffirmation of INCITS/ISO 8860-2-1987 (R2007)): 7/19/2007
- INCITS/ISO/IEC 9593-1-1990 (R2007), Information Processing Systems - Computer Graphics - Programmer's Hierarchical Interactive Graphics Standard (PHIGS) Language Bindings - Part 1: FORTRAN (Formerly X3.144.1) (reaffirmation of INCITS/ISO/IEC 9593-1-1990 (R2002)): 7/19/2007
- INCITS/ISO/IEC 9593-4-1991 (R2007), Information Processing Systems - Computer Graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) Language Bindings - Part 4: C (reaffirmation of INCITS/ISO/IEC 9593-4-1991 (R2002)): 7/19/2007
- INCITS/ISO/IEC 9636-1-1991 (R2007), Information technology - CGI - Part 1: Overview, Profiles, and Conformance (reaffirmation of INCITS/ISO/IEC 9636-1-1991 (R2002)): 7/19/2007
- INCITS/ISO/IEC 9636-2-1991 (R2007), Information technology - CGI - Part 2: Control (reaffirmation of INCITS/ISO/IEC 9636-2-1991 (R2002)): 7/19/2007
- INCITS/ISO/IEC 9636-3-1991 (R2007), Information technology - CGI - Part 3: Output (reaffirmation of INCITS/ISO/IEC 9636-3-1991 (R2002)): 7/19/2007
- INCITS/ISO/IEC 9636-4-1991 (R2007), Information technology - CGI - Part 4: Segments (reaffirmation of INCITS/ISO/IEC 9636-4-1991 (R2002)): 7/19/2007
- INCITS/ISO/IEC 9636-5-1991 (R2007), Information technology - CGI - Part 5: Input and Echoing (reaffirmation of INCITS/ISO/IEC 9636-5-1991 (R2002)): 7/19/2007
- INCITS/ISO/IEC 9636-6-1991 (R2007), Information technology - CGI - Part 6: Raster (reaffirmation of INCITS/ISO/IEC 9636-6-1991 (R2002)): 7/19/2007
- INCITS/ISO/IEC 9805-1-1998 (R2007), Information Technology - OSI - Protocol for the Commitment, Concurrency and Recovery Service Element: Protocol Specification - Part 1 (reaffirmation of INCITS/ISO/IEC 9805-1-1998): 7/19/2007
- INCITS/ISO/IEC 9805-2-1996 (R2007), Information Technology - OSI - Protocol for the Commitment, Concurrency and Recovery Service Element: Protocol Implementation Conformance Statement (PICS) Proforma (reaffirmation of INCITS/ISO/IEC 9805-2-1996): 7/19/2007
- INCITS/ISO/IEC 10026-4-1995 (R2007), Information technology - Part 4: Protocol Implementation Conformance Statement (PICS) Proforma (reaffirmation of INCITS/ISO/IEC 10026-4-1995): 7/12/2007
- INCITS/ISO/IEC 10994-1992 (R2007), Information Technology - Data Interchange on 90mm Flexible Disk Cartridges Using Modified Frequency Modulation Recording at 31 831 fthead on 80 Tracks on Each Side - ISO Type 303 (reaffirmation of INCITS/ISO/IEC 10994-1992 (R2002)): 7/12/2007
- INCITS/ISO/IEC 14169-1995 (R2007), Information Technology - 90 mm Flexible Disk Cartridges for Information Interchange - 21 Mbytes Formatted Capacity - ISO Type 305 (reaffirmation of INCITS/ISO/IEC 14169-1995 (R2002)): 7/19/2007
- INCITS/ISO/IEC 14517-1996 (R2007), Information technology - 130 mm optical disk cartridges for information interchange - Capacity: 2.6 Gbytes per cartridge (reaffirmation of INCITS/ISO/IEC 14517-1996 (R1997)): 7/12/2007
- INCITS/ISO/IEC 15041-1997 (R2007), Information Technology - Data Interchange on 90 mm Optical Disk Cartridges - Capacity: 640 Mbytes per Cartridge (reaffirmation of INCITS/ISO/IEC 15041-1997 (R2002)): 7/12/2007
- INCITS/ISO/IEC 15898-1998 (R2007), Information Technology - 356 Optical Disk Cartridges, Extended Capacity, Using Phase Change Technology for Information Interchange (reaffirmation of INCITS/ISO/IEC 15898-1998): 7/12/2007
- INCITS/ISO/IEC 16448-2002 (R2007), Information Technology - 120 mm DVD - Read-only Disk (reaffirmation of INCITS/ISO/IEC 16448-2002): 7/19/2007
- INCITS/ISO/IEC 16449-1999 (R2007), Information Technology - 80 mm DVD - Read-only Disk (reaffirmation of INCITS/ISO/IEC 16449-1999): 7/19/2007
- INCITS/ISO/IEC 19101-2002 (R2007), Geographic information - Reference model (reaffirmation of ANSI/ISO 19101-2002): 7/19/2007
- INCITS/ISO/IEC 20563-2001 (R2007), Information technology - 80 mm (1.23 Gbytes per side) and 120 mm (3.95 Gbytes per side) DVD-recordable disk (DVD-R) (reaffirmation of INCITS/ISO/IEC 20563-2001): 7/19/2007
- INCITS/ISO/IEC 22092-2002 (R2007), Information Technology - Data Interchange on 130 mm Magneto-Optical Disk Cartridges - Capacity: 9.1 Gbytes Per Cartridge (reaffirmation of INCITS/ISO/IEC 22092-2002): 7/19/2007
- INCITS/ISO/IEC 20061:2001 (R2007), Information technology - 12.65 mm wide magnetic tape cassette for information interchange - Helical scan recording - DTF-2 format (reaffirmation of INCITS/ISO/IEC 20061:2001): 7/19/2007
- Stabilized Maintenance: See 3.3.3 of the ANSI Essential Requirements**
- ANSI INCITS 17-1981 (S2007), Character Set for Optical Character Recognition (OCR-A) (stabilized maintenance of ANSI INCITS 17-1981 (R2002)): 7/12/2007
- ANSI INCITS 21-1967 (S2007), Rectangular Holes in Twelve-Row Punched Cards (stabilized maintenance of ANSI INCITS 21-1967 (R2002)): 7/24/2007
- ANSI INCITS 39-1986 (S2007), Recorded Magnetic Tape for Information Interchange (1600 CPI, PE) (stabilized maintenance of ANSI INCITS 39-1986 (R2002)): 7/12/2007
- ANSI INCITS 45-1982 (S2007), Information Systems - Character Set for Handprinting (stabilized maintenance of ANSI INCITS 45-1982 (R2002)): 7/12/2007
- ANSI INCITS 46-1974 (S2007), Unrecorded Magnetic Six-Disk Pack (General, Physical, and Magnetic Characteristics) (stabilized maintenance of ANSI INCITS 46-1974 (R2002)): 7/24/2007
- ANSI INCITS 48-1986 (S2007), Magnetic Tape Cassette for Information Interchange, 3.81 mm (0.150 in) Tape at 32 bpi (800 bpi), PE (includes ANSI X3.48/TC-1-1995) (stabilized maintenance of ANSI INCITS 48-1986 (R2002)): 7/12/2007
- ANSI INCITS 49-1975 (S2007), Character Set for Optical Character Recognition (OCR-B) (stabilized maintenance of ANSI INCITS 49-1975 (R2002)): 7/12/2007
- ANSI INCITS 52-1976 (S2007), Unrecorded Single Disk Cartridge (Front Loading, 22000 BPI), General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 52-1976 (R2002)): 7/24/2007
- ANSI INCITS 54-1986 (S2007), Recorded Magnetic Tape for Information Interchange (6250 CPI, Group Coded Recording) (stabilized maintenance of ANSI INCITS 54-1986 (R2002)): 7/24/2007
- ANSI INCITS 55-1992 (S2007), Information Systems - Unrecorded Magnetic Tape Cartridge for Information Interchange - 0.250 Inch (6.30 mm), 1600 bpi (63 bpi), Phase Encoded (stabilized maintenance of ANSI INCITS 55-1992 (R2002)): 7/12/2007
- ANSI INCITS 56-1986 (S2007), Recorded Magnetic Tape Cartridge for Information Interchange (4-Track, 0.250 Inch, 1600 BPI, Phase Encoded) (stabilized maintenance of ANSI INCITS 56-1986 (R2002)): 7/24/2007

- ANSI INCITS 58-1977 (S2007), Unrecorded Eleven-Disk Pack - General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 58-1977 (R2002)): 7/24/2007
- ANSI INCITS 62-1987 (S2007), Information Systems - Optical Character Recognition (OCR) - Paper Used in OCR Systems (stabilized maintenance of ANSI INCITS 62-1987 (R2002)): 7/24/2007
- ANSI INCITS 62-1987/AM1-1999 (S2007), Information Systems - Optical Character Recognition (OCR) - Paper Used in OCR Systems - Amendment 1 (stabilized maintenance of ANSI INCITS 62-1987/AM1-1999 (R2002)): 7/12/2007
- ANSI INCITS 73-1980 (S2007), Cartridge, Single-Sided Unformatted Flexible Disk (for 6631 BPR Use) (stabilized maintenance of ANSI INCITS 73-1980 (R2002)): 7/24/2007
- ANSI INCITS 76-1981 (S2007), Unformatted Single Disk Cartridge (Top Loading, 200 TPI, 4400 BPI) - General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 76-1981 (R2002)): 7/24/2007
- ANSI INCITS 86-1980 (S2007), Inks, Optical Character Recognition (OCR) (stabilized maintenance of ANSI INCITS 86-1980 (R2002)): 7/12/2007
- ANSI INCITS 89-1981 (S2007), Unrecorded Single-Disk Double-Density Cartridge (Front Loading, 2200 BPI, 200 TPI), General, Physical, and Magnetic Requirements (stabilized maintenance of ANSI INCITS 89-1981 (R2002)): 7/24/2007
- ANSI INCITS 93M-1981 (S2007), Optical Character Recognition Positioning (stabilized maintenance of ANSI INCITS 93M-1981 (R2002)): 7/12/2007
- ANSI INCITS 94-1985 (S2007), Programming Aid to Numerically Controlled Manufacturing (PANCM) (stabilized maintenance of ANSI INCITS 94-1985 (R2002)): 7/24/2007
- ANSI INCITS 96-1983 (S2007), Forms, Paper Sizes for Single-Part Continuous Business (stabilized maintenance of ANSI INCITS 96-1983 (R2002)): 7/24/2007
- ANSI INCITS 99-1983 (S2007), Guideline for Optical Character Recognition (OCR) Print Quality (stabilized maintenance of ANSI INCITS 99-1983 (R2002)): 7/24/2007
- ANSI INCITS 111-1986 (S2007), Information Systems - Optical Character Recognition (OCR) - Matrix Character Sets for OCR-M (stabilized maintenance of ANSI INCITS 111-1986 (R2002)): 7/24/2007
- ANSI INCITS 112-1984 (S2007), 14-inch (356-mm) Diameter and Low Surface Friction Magnetic Storage Disk (stabilized maintenance of ANSI INCITS 112-1984 (R2002)): 7/12/2007
- ANSI INCITS 115-1984 (S2007), Unformatted 80 Megabyte Trident Pack for Use at 370 TPI and 6000 BPI - Physical, Mechanical and Magnetic Characteristics (stabilized maintenance of ANSI INCITS 115-1984 (R2002)): 7/24/2007
- ANSI INCITS 116-1986 (S2007), Recorded Magnetic Tape Cartridge for Information Interchange 4-Track, Serial 0.250 in (6.30 mm) 6400 BPI (252 BPMM) Inverted Modified Frequency Modulation Encoded (stabilized maintenance of ANSI INCITS 116-1986 (R2002)): 7/24/2007
- ANSI INCITS 117-1984 (S2007), Printable/Image Areas for Text and Facsimile Communication Equipment (stabilized maintenance of ANSI INCITS 117-1984 (R2002)): 7/23/2007
- ANSI INCITS 119-1984 (S2007), Contact Start/Stop Storage Disk, 158361 Flux Transitions per Track, 8.268 Inch (210 mm) Outer Diameter and 3.937 Inch (100 mm) Inner Diameter (stabilized maintenance of ANSI INCITS 119-1984 (R2002)): 7/24/2007
- ANSI INCITS 120-1984 (S2007), Contact Start/Stop Storage Disk, 95840 Flux Transitions per Track, 7.874 Inch (200 mm) Outer Diameter and 2.500 Inch (63.5 mm) Inner Diameter (stabilized maintenance of ANSI INCITS 120-1984 (R2002)): 7/24/2007
- ANSI INCITS 126-1986 (S2007), One- and Two-Sided Double Density Unformatted 5.25 Inch (130 mm) 96 Tracks per Inch (3.8 Tracks per mm) Flexible Disk Cartridge - General, Physical, and Magnetic Requirements for 7958 BPR Use (stabilized maintenance of ANSI INCITS 126-1986 (R2002)): 7/24/2007
- ANSI INCITS 127-1987 (S2007), Information Systems - Unrecorded Magnetic Tape Cartridge for Information Interchange, 0.250 Inch (6.30 mm), 6400-10 000 ftpi (252-394 ftpmm) (stabilized maintenance of ANSI INCITS 127-1987 (R2002)): 7/24/2007
- ANSI INCITS 136-1986 (S2007), Serial Recorded Magnetic Tape Cartridge for Information Interchange, Four and Nine Track, 0.250 Inch (6.30 mm), 8000 bpi (315 bpmm), Streaming Mode, Group Code Recording (stabilized maintenance of ANSI INCITS 136-1986 (R2002)): 7/24/2007
- ANSI INCITS 139-1987 (S2007), Information Systems - Fiber Distributed Data Interface (FDDI) - Token Ring Media Access Control (MAC) (stabilized maintenance of ANSI INCITS 139-1987 (R2002)): 7/24/2007
- ANSI INCITS 150-1987 (S2007), Business Machines, Data Processing Equipment and Business Forms - Character and Line Spacing (stabilized maintenance of ANSI INCITS 150-1987 (R2002)): 7/23/2007
- ANSI INCITS 151-1987 (S2007), Bond Papers and Index Bristols - Common Sheet Sizes (stabilized maintenance of ANSI INCITS 151-1987 (R2002)): 7/24/2007
- ANSI INCITS 152-1987 (S2007), Specifications for Noncarbonized, Single-Ply, Adding Machine Paper Rolls (stabilized maintenance of ANSI INCITS 152-1987 (R2002)): 7/24/2007
- ANSI INCITS 163-1988 (S2007), Information Systems - Contact Start/Stop Metallic Film Storage Disk - 83,333 Flux Transitions Per Track, 130-mm (5.118-in) Outer Diameter and 40-mm (1.575-in) Inner Diameter (stabilized maintenance of ANSI INCITS 163-1988 (R2002)): 7/24/2007
- ANSI INCITS 165-1992 (S2007), Information Systems - Programming Language - DIBOL (stabilized maintenance of ANSI INCITS 165-1992 (R2002)): 7/23/2007
- ANSI INCITS 179-1990 (S2007), 95-mm Diameter Rigid Digital Recording Disk (stabilized maintenance of ANSI INCITS 179-1990 (R2002)): 7/23/2007
- ANSI INCITS 182-1990 (S2007), Guideline for Bar Code Print Quality (stabilized maintenance of ANSI INCITS 182-1990 (R2002)): 7/23/2007
- ANSI INCITS 186-1992 (S2007), Information Systems - Fiber-Distributed Data Interface (FDDI) - Hybrid Ring Control (HRC) (stabilized maintenance of ANSI INCITS 186-1992 (R2002)): 7/23/2007
- ANSI INCITS 189-1991 (S2007), Information Systems - Interface between Data Terminal Equipment (DTE) and Data Circuit-Terminating Equipment (DCE) for Terminals Operating in the Packet Mode and Accessing a Packet-Switched Public Data Network Through Switched Access (stabilized maintenance of ANSI INCITS 189-1991 (R2002)): 7/23/2007
- ANSI INCITS 197-1991 (S2007), Information Systems - Unrecorded Magnetic Tape and Cartridge for Information Interchange 1/2 in (12.65 mm), Serial Serpentine, 22-Track, 6667 ftpi (262 ftpmm) and 48-Track, 10,000 ftpi (394 ftpmm) (stabilized maintenance of ANSI INCITS 197-1991 (R2002)): 7/23/2007
- ANSI INCITS 203-1992 (S2007), Information Systems - Helical-Scan Digital Computer Tape Cartridge for Information Interchange (3.81 mm (0.150 in) Digital Data Storage (DDS) Recorded Format) (stabilized maintenance of ANSI INCITS 203-1992 (R2002)): 7/24/2007
- ANSI INCITS 204-1992 (S2007), Information Systems - Recorded Magnetic Tape for Information Interchange, 15 and 18 Track, 0.250-inch (6.35-mm) 10 000-bpi (394-bpmm) Streaming Mode, Group Code Recording (stabilized maintenance of ANSI INCITS 204-1992 (R2002)): 7/12/2007

ANSI INCITS 205-1992 (S2007), Helical-Scan Digital Computer Tape Cartridge, 3.81 mm (0.150 in), DATA/DAT Recorded Format for Information Interchange (stabilized maintenance of ANSI INCITS 205-1992 (R2002)): 7/12/2007

ANSI INCITS 209-1992 (S2007), Information Systems - Optical Character Recognition (OCR) - Matrix Character Sets for OCR-MB (stabilized maintenance of ANSI INCITS 209-1992 (R2002)): 7/23/2007

INCITS/ISO 4341-1978 (S2007), Magnetic Tape Cassette and Cartridge Labeling and File Structure for Information Interchange (stabilized maintenance of INCITS/ISO 4341-1978 (R2002)): 7/12/2007

#### **Withdrawals**

INCITS/ISO 5654-2-1982, Information Processing - Data Interchange on 200 mm (8 in) Flexible Disk Cartridges Using Two-Frequency Pre-Recording at 13 262 fprad on One Side - Part 2: Track Format (withdrawal of INCITS/ISO 5654-2-1982 (R2002)): 7/24/2007

### **NCSL (ASC Z540) (National Conference of Standards Laboratories)**

#### **Reaffirmations**

ANSI/NCSL Z540.2-1997 (R2007), Expressing Uncertainty - U.S. Guide to the Expression of Uncertainty in Measurement (reaffirmation of ANSI/NCSL Z540.2-1997 (R2002)): 7/11/2007

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

#### **Reaffirmations**

ANSI C78.60432.3-2004 (R2007), Incandescent Lamps - Safety Specifications - Part III: Tungsten Halogen Lamps (non vehicle) (reaffirmation of ANSI C78.60432.3-2004): 7/24/2007

#### **Revisions**

ANSI C78.380-2007, High-Intensity Discharge Lamps, Method of Designation (revision of ANSI C78.380-2005): 7/11/2007

ANSI C78.60432.1-2003 (R2007), Incandescent Lamps - Safety Specifications - Part I: Tungsten Filament Lamps for Domestic and Similar General Lighting Purposes (revision and redesignation of ANSI C78.60432.1-2003): 7/24/2007

ANSI C78.60432.2-2004 (R2007), Incandescent Lamps - Safety Specifications - Part II: Tungsten Halogen Lamps for Domestic and Similar General Lighting Purposes (revision of ANSI C78.60432.2-2004): 7/24/2007

### **NEMA (ASC C82) (National Electrical Manufacturers Association)**

#### **Reaffirmations**

ANSI C82.5-1990 (R2007), Reference Ballasts for HID and Low Pressure Sodium Lamps (reaffirmation of ANSI C82.5-1990 (R2003)): 7/24/2007

ANSI C82.7-1983 (R2007), Mercury Lamp Transformers - Constant-Current (Series) Supply Type (reaffirmation of ANSI C82.7-1983 (R2003)): 7/24/2007

ANSI C82.8-1988 (R2007), Specifications for Incandescent Filament Lamp Transformers - Constant-Current (Series) Supply Type (reaffirmation of ANSI C82.8-1988 (R2003)): 7/24/2007

ANSI C82.9-1996 (R2007), Definitions for HID Lamp Ballasts and Transformers (reaffirmation of ANSI C82.9-1996 (R2003)): 7/24/2007

ANSI C82.9b-1998 (R2007), Total Harmonic Distortion (reaffirmation of ANSI C82.9b-1998 (R2003)): 7/24/2007

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

#### **Revisions**

ANSI/NEMA 250-2007, Enclosures for Electrical Equipment (1000 Volts Maximum) (revision of ANSI/NEMA 250-2001): 7/24/2007

ANSI/NEMA GR 1-2007, Grounding Rod Electrodes and Grounding Rod Electrode Couplings (revision of ANSI/NEMA GR 1-2001): 7/19/2007

### **NSF (NSF International)**

#### **Revisions**

ANSI/NSF 42-2007 (i59), Drinking water treatment Units - Aesthetic effects (revision of ANSI/NSF 42-2002): 7/10/2007

ANSI/NSF 44-2007 (i27), Residential cation exchange water softners (revision of ANSI/NSF 44-2004): 7/10/2007

★ ANSI/NSF 53-2007a (i67), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2006): 7/10/2007

ANSI/NSF 55-2007 (i24), Ultraviolet microbiological water treatment systems (revision of ANSI/NSF 55-2004): 7/10/2007

★ ANSI/NSF 58-2007 (i51), Reverse osmosis drinking water treatment systems (revision of ANSI/NSF 58-2006): 7/10/2007

ANSI/NSF 61-2007 (i70r2), Drinking water system components - Health effects (revision of ANSI/NSF 61-2007): 7/16/2007

ANSI/NSF 61-2007 (i72r2), Drinking water system components - Health effects (revision of ANSI/NSF 61-2007): 7/13/2007

ANSI/NSF 170-2007 (i7), Glossary of food equipment terminology (revision of ANSI/NSF 170-2005): 7/13/2007

### **SCTE (Society of Cable Telecommunications Engineers)**

#### **New Standards**

ANSI/SCTE 127-2007, Carriage of VPI Data in North American DTV Bitstreams (new standard): 7/19/2007

#### **Revisions**

ANSI/SCTE 77-2007, Specification for Underground Enclosure Integrity (revision of ANSI/SCTE 77-2002): 7/20/2007

### **SVIA (Specialty Vehicle Institute of America)**

#### **Revisions**

★ ANSI/SVIA 1-2007, Four-Wheel All-Terrain Vehicles (revision of ANSI/SVIA 1-2001): 7/23/2007

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

#### **New Standards**

ANSI/TIA 41.200-E-2007, Mobile Application Part (MAP) - Intersystem Handoff (new standard): 7/11/2007

ANSI/TIA 41.321-E-2007, Mobile Application Part (MAP) - Voice Feature Scenarios: Call Delivery (new standard): 7/11/2007

ANSI/TIA 41.322-E-2007, Mobile Application Part (MAP) - Voice Feature Scenarios: Call Forwarding (new standard): 7/12/2007

ANSI/TIA 41.323-E-2007, Mobile Application Part (MAP) - Voice Feature Scenarios: Call Waiting (new standard): 7/12/2007

ANSI/TIA 41.324-E-2007, Mobile Application Part (MAP) - Voice Feature Scenarios: Calling Number Identification Presentation, Calling Number Identification Restriction (new standard): 7/11/2007

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

### ***Reaffirmations***

ANSI/UL 783-2003 (R2007), Electric Flashlights and Lanterns for Use in Hazardous (Classified) Locations (reaffirmation of ANSI/UL 783-2003): 7/18/2007

### ***Revisions***

ANSI/UL 1-2007, Flexible Metal Conduit (Proposal dated 6-8-07) (revision of ANSI/UL 1-2005): 7/20/2007

ANSI/UL 360-2007, Liquid-Tight Flexible Steel Conduit (Proposal dated 6-8-07) (revision of ANSI/UL 360-2002): 7/20/2007

ANSI/UL 797A-2007, Electrical Metallic Tubing - Aluminum (Proposal dated 6-8-07) (revision of ANSI/UL 797A-2002): 7/20/2007

ANSI/UL 1242-2007, Electrical Metal Intermediate Conduit - Steel (Proposal dated 6-8-07) (revision of ANSI/UL 1242-2006a): 7/20/2007

ANSI/UL 2075-2007, Gas and Vapor Detectors and Sensors (revision of ANSI/UL 2075-2004): 7/11/2007

ANSI/UL 2556-2007, Standard for Safety for Wire and Cable Test Methods (revision of ANSI/UL 2556-2005): 7/12/2007

# Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit [www.NSSN.org](http://www.NSSN.org), which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

## AGMA (American Gear Manufacturers Association)

**Office:** 500 Montgomery Street, Suite 350  
Alexandria, VA 22314-1560

**Contact:** Charles Fischer

**Fax:** (703) 684-0242

**E-mail:** [fischer@agma.org](mailto:fischer@agma.org)

BSR/AGMA ISO 23509-200x, Bevel and Hypoid Gear Geometry  
(identical national adoption of ISO 23509:2006)

Stakeholders: Manufacturers and users of bevel and hypoid gearing.

Project Need: To provide a comprehensive standard for bevel gear geometry that reflects current manufacturing capabilities.

Integrates straight bevel gears and the three major design generation methods for spiral bevel gears into one complete set of geometry formulas. The formulas of the three methods are developed for the general case of hypoid gears and calculate the specific case of spiral bevel gears by entering zero for the hypoid offset. The geometries correspond such that each gear set consists of a generated or non-generated wheel without offset and a pinion that is generated and provided with the total hypoid offset.

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

**Office:** 35 Pinelawn Road Suite 114E  
Melville, NY 11747

**Contact:** Susan Blaeser

**Fax:** (631) 390-0217

**E-mail:** [sblaeser@aip.org](mailto:sblaeser@aip.org); [asastds@aip.org](mailto:asastds@aip.org)

BSR S12.60-200x/Part 2, Acoustical Performance Criteria, Design Requirements, and Guidelines for Schools - Part 2: Relocatable Classroom Factors (new standard)

Stakeholders: School administrators; local, state and possibly federal agencies tasked with school building design and funding.

Project Need: To amend ANSI S12.60-2002, which did not fully consider movement and reuse of relocatable classrooms, which have several unique characteristics that do not lend themselves to the existing acoustical guidelines.

Focuses on the challenges and unique circumstances surrounding the use and relocation of new relocatable classrooms and provides methods to quantify acoustical performance and site considerations.

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

**Office:** 1791 Tullie Circle NE  
Atlanta, GA 30329

**Contact:** Stephanie Reiniche

**E-mail:** [sreiniche@ashrae.org](mailto:sreiniche@ashrae.org); [cramspeck@ashrae.org](mailto:cramspeck@ashrae.org)

BSR/ASHRAE Std 41.11P-200x, Standard Methods for Power Measurement (new standard)

Stakeholders: Building owners, performance contractors, OEMs.

Project Need: To set forth recommended practices for power measurements and provide adequate and consistent measurement procedures for reference in other ASHRAE standards.

This document provides the standard methods for power measurement.

BSR/ASHRAE Std 194P-200x, Method of Test for Direct-Expansion Ground Source Heat Pumps (new standard)

Stakeholders: Manufacturers of DX equipment, building owners, building managers.

Project Need: To establish an ASHRAE Method of Test to determine capacity and efficiency of direct-expansion ground source heat pumps. ARI has made a formal request that TC8 prepare this ASHRAE Method of Test.

This document provide the Method of Test for direct-expansion ground source heat pumps.

## CSA (3) (CSA America, Inc.)

**Office:** 8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575

**Contact:** Allen Callahan

**Fax:** (216) 642-3463

**E-mail:** [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org)

BSR Z83.11b-200x, Gas Food Service Equipment (Same as CSA 1.8b) (revision of ANSI Z83.11-2006 and ANSI Z83.11a-200x)

Stakeholders: Consumers, manufacturers, gas suppliers, and certifying agencies.

Project Need: To revise this Standard for Safety.

Details the test and examination criteria for gas food service equipment for use with natural, manufactured and mixed gases, propane, liquefied petroleum gases, and LP gas-air mixtures. The standard provides coverage for ranges and unit broilers, baking and roasting ovens, counter appliances, deep fat fryers and kettles, steam cookers, and steam generators.

**IESNA (Illuminating Engineering Society of North America)**

**Office:** 120 Wall Street, 17th Floor  
New York, NY 10005-4001

**Contact:** Rita Harrold

**Fax:** (212) 248-5017

**E-mail:** rharrold@iesna.org

BSR/IESNA RP-1-200x, Recommended Practice on Office Lighting (revision of ANSI/IESNA RP-1-2004)

Stakeholders: Lighting designer, engineers, architects, interior designers, end users, and the general public.

Project Need: Existing document contains information that has already become outdated. It is important to keep the lighting community informed as new research is reported.

A set of best practices and recommendations for the design of illumination in office environments will address lighting needs for open plan and private offices. New, more in-depth information will include light and human health, energy efficiency and sustainability, personal control of the lighted space, and the interaction of light and color.

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

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

**Contact:** Barbara Bennett

**Fax:** (202) 638-4922

**E-mail:** bbennett@itic.org

BSR INCITS PN-1871-D-200x, Information technology - Fibre Channel - Backbone - 5 (FC-BB-5) (new standard)

Stakeholders: Existing supplier products and support schemes, channel and network markets.

Project Need: The other Fibre Channel Backbone standards (i.e., FC-BB, FC-BB-2, FC-BB-3, FC-BB-4) describe how Fibre Channel may be carried over non-Fibre Channel protocol infrastructures, such as the ATM, SONET, TCP/IP, and GFPT protocols.

Recommends the development of a set of additional and enhanced mechanisms, services, and protocols to connect Fibre Channel entities over selected non-Fibre Channel protocol infrastructures.

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

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

**Contact:** Matt Clark

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

BSR ANSLG C78.42-200x, High-Pressure Sodium Lamps (revision and redesignation of ANSI C78.42-2004)

Stakeholders: Manufacturers.

Project Need: To be a revision to ANSI C78.42-2004.

This standard sets forth the physical and electrical requirements for HPS lamps, to ensure performance and interchangeability. The data given also provide the basis for the electrical requirements for ballasts and igniters, as well as the lamp-related requirements for luminaries.

**NFPA (National Fire Protection Association)**

**Office:** One Batterymarch Park  
Quincy, MA 02269-9101

**Contact:** Milosh Puchovsky

**Fax:** (617) 770-3500

**E-mail:** mpuchovsky@nfpa.org; lfuller@nfpa.org

BSR/NFPA 10-200x, Standard for Portable Fire Extinguishers (revision of ANSI/NFPA 10-2002)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Applies to the selection, installation, inspection, maintenance, and testing of portable extinguishing equipment.

BSR/NFPA 20-200x, Standard for the Installation of Stationary Pumps for Fire Protection (revision of ANSI/NFPA 20-2007)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Deals with the selection and installation of pumps supplying liquid for private fire protection. The scope of this document includes:

- liquid supplies;
- suction, discharge, and auxiliary equipment;
- power supplies, including power supply arrangements;
- electric drive and control;
- diesel engine drive and control;
- steam turbine drive and control; and
- acceptance tests and operation.

BSR/NFPA 70B-200x, Recommended Practice for Electrical Equipment Maintenance (revision of ANSI/NFPA 70B-2006)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Applies to preventive maintenance for electrical, electronic, and communication systems and equipment and is not intended to duplicate or supersede instructions that manufacturers normally provide. Systems and equipment covered are typical of those installed in industrial plants, institutional and commercial buildings, and large multifamily residential complexes.

BSR/NFPA 80-200x, Standard for Fire Doors and Other Opening Protectives (revision of ANSI/NFPA 80-2007)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Regulates the installation and maintenance of assemblies and devices used to protect openings in walls, floors, and ceilings against the spread of fire and smoke within, into, or out of buildings. With the exception of fabric fire safety curtain assemblies, this standard addresses assemblies that have been subjected to standardized fire tests.

BSR/NFPA 99-200x, Standard for Health Care Facilities (revision of ANSI/NFPA 99-2005)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Establishes criteria to minimize the hazards of fire, explosion, and electricity in health care facilities providing services to human beings.

BSR/NFPA 99B-200x, Standard for Hypobaric Facilities (revision of ANSI/NFPA 99B-2005)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Applies to all hypobaric facilities in which humans will be occupants or are intended to be occupants of the hypobaric chamber.



BSR/NFPA 105-200x, Standard for the Installation of Smoke Door Assemblies and Other Opening Protectives (revision of ANSI/NFPA 105-2007)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

This standard shall prescribe minimum requirements for smoke door assemblies for use in providing safety to life and protection of property from smoke.

BSR/NFPA 110-200x, Standard for Emergency and Standby Power Systems (revision of ANSI/NFPA 110-2005)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Covers performance requirements for power systems providing an alternate source of electrical power to loads in buildings and facilities in the event that the primary power source fails. Power systems covered in this standard include power sources, transfer equipment, controls, supervisory equipment, and all related electrical and mechanical auxiliary and accessory equipment needed to supply electrical power to the load terminals of the transfer equipment. This standard covers installation, maintenance, operation, and testing requirements as they pertain to the performance of the emergency power supply system (EPSS).

BSR/NFPA 111-200x, Standard on Stored Electrical Energy Emergency and Standby Power Systems (revision of ANSI/NFPA 111-2005)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Covers performance requirements for stored electrical energy systems providing an alternate source of electrical power in buildings and facilities in the event that the normal electrical power source fails. (NOTE: For emergency power systems supplied by emergency generators, see NFPA 110, Standard for Emergency and Standby Power Systems.) Systems covered in this standard include power sources, transfer equipment, controls, supervisory equipment, and accessory equipment, including integral accessory equipment, needed to supply electrical power to the selected circuits. This standard covers installation, maintenance, operation, and testing requirements as they pertain to the performance of the stored emergency power supply system (SEPSS).

BSR/NFPA 130-200x, Standard for Fixed Guideway Transit and Passenger Rail Systems (revision of ANSI/NFPA 130-2007)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

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

BSR/NFPA 214-200x, Standard on Water-Cooling Towers (revision of ANSI/NFPA 214-2005)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Applies to fire protection for field-erected and factory-assembled water-cooling towers of combustible construction or those in which the fill is of combustible material. The following are some of the factors that shall be considered in determining the extent and method of fire protection required for induced-draft and natural-draft cooling towers:

- (1) Importance to continuity of operation;
- (2) Size and construction of tower;
- (3) Type of tower;
- (4) Location of tower;
- (5) Water supply;
- (6) Value of tower;
- (7) Climate;
- (8) Water delivery time;
- (9) Environment;
- (10) Rooftop towers;
- (11) Limited access; and
- (12) Construction of materials.

BSR/NFPA 302-200x, Fire Protection Standard for Pleasure and Commercial Motor Craft (revision of ANSI/NFPA 302-2004)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Establishes minimum requirements for the prevention of fire and explosion, and for life safety in case of fire, on boats specified in this standard. This standard shall establish minimum requirements for the following:

- (1) Elimination of ignition sources;
- (2) Ventilation of accommodation spaces, fuel tanks, and machinery spaces;
- (3) Use of combustible materials;
- (4) Fire-extinguishing equipment and fire exits; and
- (5) Control of fire-extinguishing agents in machinery spaces.

BSR/NFPA 556-200x, Guide for Identification and Development of Mitigation Strategies for Fire Hazard to Occupants of Passenger Road Vehicles (new standard)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Addresses methods for evaluating the hazard and risk from fire involving the furnishings contained in passenger or crew compartments of a road vehicle. The methods addressed by this guide includes:

- prevention of ignition;
- installation of fire barriers;
- control of ventilation factors; and
- limitation of the heat release rate of individual and grouped compartment furnishings.

BSR/NFPA 750-200x, Standard on Water Mist Fire Protection Systems (revision of ANSI/NFPA 750-2006)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Contains the minimum requirements for the design, installation, maintenance, and testing of water mist fire protection systems. This standard does not provide definitive fire performance criteria, nor does it offer specific guidance on how to design a system to control, suppress, or extinguish a fire. Reliance is placed on the procurement and installation of listed water mist equipment or systems that have demonstrated performance in fire tests as part of a listing process.

BSR/NFPA 1124-200x, Code for the Manufacture, Transportation, Storage, and Retail Sale of Fireworks and Pyrotechnic Articles (revision of ANSI/NFPA 1124-2006)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

This code regulates the construction, use, and maintenance of buildings and facilities for the following:

- (1) The manufacture and storage of fireworks at fireworks manufacturing facilities;
- (2) The storage of display fireworks, pyrotechnic articles, salute powder, pyrotechnic and explosive compositions, and black powder at other than display sites;
- (3) The storage of consumer fireworks at distribution facilities;
- (4) The retail sales and related storage of consumer fireworks in consumer fireworks retail sales facilities and stores; and
- (5) The transportation of fireworks, pyrotechnic articles, and components thereof containing pyrotechnic or explosive materials on public highways.

BSR/NFPA 1710-200x, Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations, and Special Operations to the Public by Career Fire Departments (revision of ANSI/NFPA 1710-2004)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Contains minimum requirements relating to the organization and deployment of fire suppression operations, emergency medical operations, and special operations to the public by substantially all career fire departments. The requirements address functions and objectives of fire department emergency service delivery, response capabilities, and resources. This standard also contains minimum requirements for managing resources and systems, such as health and safety, incident management, training, communications, and pre-incident planning. This standard addresses the strategic and system issues involving the organization, operation, and deployment of a fire department and does not address tactical operations at a specific emergency incident.

BSR/NFPA 1720-200x, Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations and Special Operations to the Public by Volunteer Fire Departments (revision of ANSI/NFPA 1720-2004)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Contains minimum requirements relating to the organization and deployment of fire suppression operations, emergency medical operations, and special operations to the public by substantially all volunteer fire departments. The requirements address functions and outcomes of fire department emergency service delivery, response capabilities, and resources. This standard also contains minimum requirements for managing resources and systems, such as health and safety, incident management, training, communications, and pre-incident planning. This standard addresses the strategic and system issues involving the organization, operation, and deployment of a fire department and does not address tactical operations at a specific emergency incident.

BSR/NFPA 1936-200x, Standard on Powered Rescue Tools (revision of ANSI/NFPA 1936-2005)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Specifies the minimum requirements for the design, performance, testing, and certification of powered rescue tool systems and the individual components of spreaders, rams, cutters, combination tools, power units, and power transmission cables, conduit, or hose. This standard applies to the design, manufacturing, and certification of newly manufactured powered rescue tool systems.

BSR/NFPA 1991-200x, Standard on Vapor-Protective Ensembles for Hazardous Materials Emergencies (revision of ANSI/NFPA 1991-2005)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Specifies minimum design, performance, certification, and documentation requirements; and test methods for vapor-protective ensembles and individual elements for chemical vapor protection; and additional optional criteria for chemical flash fire escape protection and liquefied gas protection. This standard also specifies additional optional criteria for vapor-protective ensembles and individual elements that will provide protection from chemical and biological warfare agents and chemical and biological terrorism incidents.

BSR/NFPA 1992-200x, Standard on Liquid Splash-Protective Ensembles and Clothing for Hazardous Materials Emergencies (revision of ANSI/NFPA 1992-2005)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Specifies minimum design, performance, certification, and documentation requirements; test methods for liquid splash-protective ensembles and liquid splash-protective clothing; and additional optional criteria for chemical flash fire protection. This standard applies to the design, manufacturing, and certification of new liquid splash-protective ensembles or new liquid splash-protective clothing items.

BSR/NFPA 1994-200x, Standard on Protective Ensembles for First Responders to CBRN Terrorism Incidents (revision of ANSI/NFPA 1994-2001)

Stakeholders: Manufacturers, users, installers/maintainers, Labor, enforcing authority, insurance.

Project Need: To serve the public interest and need.

Establishes the minimum requirements for the design, performance, testing, documentation, and certification of protective ensembles and ensemble elements for protection from chemicals, biological agents, and radiological particulates (CBRN) terrorism agents. This standard establishes requirements for protective ensembles and ensemble elements that are worn for a single exposure at incidents involving CBRN terrorism agents and for new CBRN protective ensembles and ensemble elements.

#### **NGA (National Glass Association)**

**Office:** 8200 Greensboro Drive, Ste. 302  
McLean, VA 22102

**Contact:** *Margaret Stroka*

**Fax:** 717-558-0930

**E-mail:** [pegs@glass.org](mailto:pegs@glass.org)

BSR/NGA R1.2-200x, Repair of Laminated Automotive Glass Standard Part 2 (ROLAGS Part 2) (new standard)

Stakeholders: Automotive glass repair companies and manufacturers of automotive glass repair systems.

Project Need: To address issues that surfaced during development of Part 1, but for which there were insufficient data and information to reach consensus.

Develops specific performance requirements and test methods to evaluate performance of repair of laminate automotive glass (windshield repair) products and materials.

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

**Office:** 333 Pvingsten Road  
Northbrook, IL 60062

**Contact:** Jeffrey Prusko

**E-mail:** Jeffrey.Prusko@us.ul.com

BSR/UL 19-200x, Standard for Safety for Lined Fire Hose and Hose Assemblies (new standard)

Stakeholders: Manufacturers of lined fire hose and hose assemblies.

Project Need: To develop a new American National Standard.

Covers single- and multiple-jacketed lined fire hose with or without couplings attached, in the trade sizes of 1-1/2, 1-3/4, 2, 2-1/2, 3, 3-1/2, 4, 5, and 6 inch (38, 45, 51, 65, 76, 89, 102, 127, and 152 mm) nominal ID. Single-jacketed hose is intended for service test pressures of 150, 200, or 250 psig (1035, 1380, or 1725 kPa).

BSR/UL 55A-200x, Standard for Safety for Materials for Built-Up Roof Coverings (new standard)

Stakeholders: Manufacturers of materials for built-up roof coverings.

Project Need: To develop a new American National Standard.

Covers the following materials for use in the construction of built-up roof coverings:

- (a) Hot-mopping asphalt;
- (b) Asphalt-saturated organic felt - Type 15 (plain or perforated) and Types 20 and 30 (plain), including cap and base sheets;
- (c) Coal-tar pitch - For use in the construction of coverings surfaced with gravel, crushed stone, or crushed slag, on inclines not exceeding 3 inches (76 mm) to the horizontal foot;
- (d) Coal-tar saturated organic felt - Type 15; and
- (e) Asphalt-Coated Glass-Fiber Mat (Felt) - Type G1 (ply sheets), Type G2 (cap and base sheets), and Type G3 (granular-surfaced cap sheets).

BSR/UL 219-200x, Standard for Safety for Lined Fire Hose for Interior Standpipes (new standard)

Stakeholders: Manufacturers of lined fire hose for interior

Project Need: To develop a new American National Standard.

Covers lined interior standpipe fire hose in the 1-1/2 and 2-1/2 inch sizes that is intended:

- (a) For fire-protection purposes only;
- (b) For use with inside standpipes;
- (c) For use on hose racks and reels and in cabinets where the specific combination of hose and rack, reel, or cabinet has been investigated and found acceptable;
- (d) To withstand infrequent service; and
- (e) To be periodically inspected and maintained while in service, as outlined in the Standard for the Care, Use and Service Testing of Fire Hose Including Connections and Nozzles, NFPA 1962.

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

**Office:** PO Box 19658  
Fountain Hills, AZ 85269

**Contact:** John Rynearson

**E-mail:** techdir@vita.com

BSR/VITA 41.6-200x, VXS 1X Gigabit Ethernet Control Channel Layer Standard (new standard)

Stakeholders: Manufacturers and users of ANSI/VITA 41.0.

Project Need: To specify pin assignments for 1X Gigabit Ethernet on VXS.

Defines and assigns 1X GigE signals for communication over signal sets currently defined as reserved for future use in VXS.0.

## 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, Inc
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- MHI (ASC MH10)
- NCPDP
- 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 [www.ansi.org/publicreview](http://www.ansi.org/publicreview).

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.



# 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

ISO Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an Iso Draft to Customer Service at [sales@ansi.org](mailto:sales@ansi.org). The document will be posted to the ESS within 3 working days of the request. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

---

## **AIRCRAFT AND SPACE VEHICLES (TC 20)**

- ISO/DIS 10537, Space data and information transfer systems - Encapsulation service - 10/20/2007, \$107.00
- ISO/DIS 15893, Space data and information transfer systems - Protocol specification for space communications - Transport protocol - 10/20/2007, \$165.00
- ISO/DIS 22108, Space systems - Non-flight items in flight hardware - Identification and control - 10/22/2007, \$53.00
- ISO/DIS 22647, Space data and information transfer systems - Space link identifiers - 10/20/2007, \$98.00
- ISO/DIS 27996, Aerospace fluid systems - Elastomer seals - Storage and shelf life - 10/22/2007, \$46.00

## **BANKING AND RELATED FINANCIAL SERVICES (TC 68)**

- ISO/DIS 15782-1, Certificate management for financial services - Part 1: Public key certificates - 10/21/2007, \$165.00

## **PRODUCTS IN FIBRE REINFORCED CEMENT (TC 77)**

- ISO/DIS 8336, Fibre-cement flat sheets - Product specification and test methods - 10/21/2007, \$112.00
- ISO/DIS 9125, Fibre-cement slates and fittings - 10/21/2007, \$102.00

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

- ISO/DIS 4040, Road vehicles - Location of hand controls, indicators and tell-tales in motor vehicles - 10/24/2007, \$53.00

## **RUBBER AND RUBBER PRODUCTS (TC 45)**

- ISO/DIS 27127, Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of liquid petroleum gas and liquefied natural gas - Specification - 10/21/2007, \$71.00

## **SMALL CRAFT (TC 188)**

- ISO/DIS 9650-3, Small craft - Inflatable liferafts - Part 3: Materials - 10/22/2007, \$46.00
- ISO/DIS 12401, Small craft - Deck safety harness and safety line - Safety requirements and test methods - 10/24/2007, \$71.00

## **WOOD-BASED PANELS (TC 89)**

- ISO/DIS 27567, Laminated veneer lumber - Measurement of dimensions and shape - Method of test - 10/21/2007, \$46.00

## **ISO/IEC JTC 1, Information Technology**

- ISO/IEC DIS 19504, Information technology - Open distributed processing - Common Warehouse Metamodel Specification Version 1.1 - 10/25/2007, \$281.00



# 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](http://www.ansi.org). All paper copies are available from Global Engineering Documents.

## **ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)**

ISO 23747:2007, Anaesthetic and respiratory equipment - Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans, \$87.00

## **SPORTS AND RECREATIONAL EQUIPMENT (TC 83)**

ISO 5355/Cor1:2007, Ski boots for adults - Interfaces for ski bindings for downhill skiing - Corrigendum, FREE

# 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 Member countries 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. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology

(NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: <http://www.nist.gov/notifyus/> and click on "Subscribe".

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: [ncsci@nist.gov](mailto:ncsci@nist.gov) or [notifyus@nist.gov](mailto:notifyus@nist.gov).

# Information Concerning

---

## American National Standards

### INCITS Executive Board

#### ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

##### Call for Members

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:

- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at (202) 626-5737 or [jgarner@ititc.org](mailto:jgarner@ititc.org).

## ANSI Accredited Standards Developers

### Administrative Reaccreditations

#### EIFS Industry Members Association (EIMA)

The EIFS Industry Members Association (EIMA) has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2007 version of the ANSI Essential Requirements, effective July 24, 2007. For additional information, please contact: Mr. Michael J. O'Brien, EIFS Industry Members Association, 3000 Corporate Center Drive, Suite 270, Morrow, GA 30260; PHONE: (215) 641-7739; E-mail: [m.j.obrien@worldnet.att.net](mailto:m.j.obrien@worldnet.att.net).

#### North American Security Products Organization (NASPO)

The North American Security Products Organization (NASPO) has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2007 version of the ANSI Essential Requirements, effective July 25, 2007. For additional information, please contact: Mr. Graham Whitehead, Director of Auditing & Executive Secretary, NASPO, 5480 Greenleaf Road, West Vancouver, BC V7W 1N6 Canada; PHONE: (604) 921-9196; FAX: (604) 921-9171; E-mail: [gdw-mail@telus.net](mailto:gdw-mail@telus.net).

### Approval of Accreditation

#### National Air Duct Cleaners Association (NADCA)

ANSI's Executive Standards Council has approved the accreditation of the National Air Duct Cleaners Association (NADCA), an ANSI Organizational Member since December 2006, as a developer of American National Standards using its own operating procedures for documenting consensus, effective July 19, 2007. For additional information, please contact: Mr. John Schulte, Executive Director, National Air Duct Cleaners Association, 1518 K Street NW, Suite 503, Washington, DC 20005; PHONE: (202) 737-2926; FAX: (202) 347-8847; E-mail: [john@nadca.com](mailto:john@nadca.com).

### Changes in ASD Scope of Accreditation

#### GREENGUARD Environmental Institute (GEI)

Please see [page 25](#) for all changes and additions to the Scope of Accreditation.

## International Organization for Standardization (ISO)

### New Field of ISO Technical Work

#### ISO Solid Biofuels

##### Comment Deadline: August 3, 2007

SIS (Sweden) has submitted to ISO the attached proposal for a new field of ISO technical activity on Solid Biofuels, with the following proposed scope:

Standardization in the field of solid biofuels shall be within the following scope:

- Products from agriculture and forestry;
- Vegetable waste from agriculture and forestry;
- Vegetable waste from the food processing industry;
- Wood waste, with the exception of wood waste that may contain halogenated organic compounds or heavy metals as a result of treatment with wood preservatives or coating, and which includes in particular wood waste originated from construction and demolition waste;
- Fibrous vegetable waste from virgin pulp production and from production of paper from pulp, if it is co incinerated at the place of production and heat generated is recovered;
- Cork waste.

A copy of the proposal can be obtained for review by contacting Henrietta Scully of ANSI via e-mail at [hscully@ansi.org](mailto:hscully@ansi.org).

Responses on the proposal should be sent to Steven Cornish of ANSI via e-mail at [scornish@ansi.org](mailto:scornish@ansi.org) by close of business on Friday, August 3, 2007. Comments received will be compiled and presented for the AIC's endorsement to be submitted to ISO.

## Call for New International Secretariats for ISO Technical Committees

### ISO/TC 123 – Plain Bearings and ISO/TC 156 - Corrosion of Metals and Alloys

The Member Bodies of ISO have been contacted regarding the re-allocation, from the Russian Federation, of the Secretariats of these technical committees. The scopes of these technical committees are:

#### **ISO/TC 123**

Standardization of plain bearings on the following items:

- classification, definitions and terminology;
- materials and characteristics;
- dimensions and tolerances;
- methods of tests and quality control, including methods of calculation.

#### **ISO/TC 156**

Standardization in the field of corrosion of metals and alloys including corrosion test methods and corrosion prevention methods. General coordination of activities in these fields within ISO.

Information concerning the United States undertaking the role of international secretariat for either of these technical committees maybe obtained by contacting Henrietta Scully of ANSI via e-mail at [hscully@ansi.org](mailto:hscully@ansi.org).

## Meeting Notice

### ASC Z87 – Safety Standards for Eye Protection

The Accredited Standards Committee Z87 on Safety Standards for Eye Protection will meet on Wednesday, September 19, 2007 (8:30 AM – 5:00 PM) and Thursday, September 20, 2007 (8:30 AM – 5:00 PM) at Vision Council of America, 1700 Diagonal Road, Alexandria, VA 22314.

If you have questions or are interested in attending the Z87 Committee meeting, please contact Cristine Z. Fargo, Manager, Standards Programs at (703) 525-1695 or [cfargo@safetyequipment.org](mailto:cfargo@safetyequipment.org). The meeting is open to the public on a first-come, first-serve basis.



## ANSI Accredited Standards Developer

### Change in ASD Scope of Accreditation

#### GREENGUARD Environmental Institute (GEI)

The **GREENGUARD Environmental Institute (GEI)**, an ANSI Accredited Standards Developer (ASD) since October 20, 2004, has revised its original scope of standards activity on file with ANSI. GEI's revised scope is as follows:

*The development of standards for **sustainable products and** ~~for improved~~ indoor air quality. Such standards include:*

- 1. Indoor source emissions: chemical and particle emission standards for interior products, construction materials, equipment and furnishings suitable to support acceptable indoor air quality.*
- 2. Indoor air pollutant standards for acceptable indoor environments.*
- 3. Building construction, alteration, renovation, operations and management standards that support acceptable indoor air quality.*
- 4. Source emissions and indoor air pollutant concentration standards.*
- 5. Microbial resistance performance of interior products, construction materials and furnishings.*
- 6. The sustainability of electronic office equipment, including printers, copiers, scanners, multifunction devices, computers, faxes, servers, appliances and the consumables used to operate them. Sustainability measures span the environmental impacts of products' lifecycle including raw material acquisition, manufacturing, use, maintenance, recyclability, and ultimate disposal.***

*The standards for safety, health, **sustainability** and well-being may apply to building ~~materials,~~ **product, electronic equipment,** and vehicle passenger cabin design as well as interior product performance, operation, installation, maintenance, and repair. Standards may include provisions and practices that provide optimum comfort, safe and efficient building and vehicle operation at minimal energy use and minimal impact on the environment. The GREENGUARD standards committee will also develop international standards in this field.*

For additional information, please contact: Ms. Ethleen Howell, Program Coordinator, GREENGUARD Environmental Institute, 1341 Capital Circle, Suite A, Atlanta, GA 30067; PHONE: (800) 427-9681, ext. 225; FAX: (770) 980-0072; E-mail: [ehowell@greenguard.org](mailto:ehowell@greenguard.org).