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### 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**

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ANSI members may reproduce for internal distribution. Journals may excerpt items in their fields
Includes provisions that apply to the construction, installation, operation, inspection and maintenance of scrap and material handlers consisting of a base, a revolving upper structure with operator’s station(s), and a front for lifting scrap or materials using attachments such as magnets and grapples, and any variations thereof in which the equipment retains the same fundamental characteristics.
Single copy price: $20.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org

CEA (Consumer Electronics Association)
New Standards
Defines test procedures for rating the performance and physical size of mobile loudspeakers, and requirements for reporting these characteristics. CEA 2031, when used in conjunction with CEA 2006-A, Testing & Measurement Methods for Mobile Audio Amplifiers, enables consumers to select mobile loudspeakers with power handling capabilities that are appropriate for the power output characteristics of their mobile amplifiers.
Single copy price: $37.50 (CEA Member); $50.00 (Non-member)
Obtain an electronic copy from: http://global.ihs.com
Order from: Global Engineering Documents; http://global.ihs.com
Send comments (with copy to BSR) to: Megan Hayes, CEA; mhayes@ce.org

IICRC (Institute of Inspection, Cleaning and Restoration Certification)
New Standards
BSR/IICRC S520-200x, Standard and Reference Guide for Professional Mold Remediation (new standard)
This Standard covers the practice of mold remediation in an indoor environment. Sections include:
- Principles of Mold Remediation;
- Safety and Health;
- Administrative Procedures;
- Inspection;
- Limitations;
- Structural Remediation;
- HVAC Remediation; and
- Contents Remediation.
Single copy price: $120.00
Obtain an electronic copy from: textilecon@aol.com
Order from: IICRC - www.iicrc.org
Send comments (with copy to BSR) to: Larry Cooper, IICRC; textilecon@aol.com

IPC (IPC - Association Connecting Electronics Industries)
Revisions
This publication describes test and acceptability criteria for producing crimped, mechanically secured, or soldered interconnections and the associated lacing/restricting criteria associated with cable and harness assemblies.
Single copy price: Free
Obtain an electronic copy from: JeanneCooney@ipc.org
Order from: Jeanne Cooney, IPC; JeanneCooney@ipc.org
Send comments (with copy to BSR) to: Same
BSR C18.2M, Part 2-200x, Portable Rechargeable Cells and Batteries

This standard is one of the Fibre Channel family of standards. This standard describes the protocols used to implement security in a Fibre Channel fabric. It includes the definition of protocols to authenticate Fibre Channel entities, protocols to set up session keys, protocols to negotiate the parameters required to ensure frame-by-frame integrity and confidentiality, and protocols to establish and distribute policies across a Fibre Channel fabric.

Single copy price: $30.00
Obtain an electronic copy from: http://www.incits.org or http://webstore.anisi.org (or click on designation above)
Order from: Global Engineering Documents; http://www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

BSR/NSF 61-200x (i68), Drinking water system components - Health effects (revision of ANSI/NSF 61-2004)
Issue 68 - To incorporate recent additions of Organics/Pesticides considered contaminants by the U.S. Environmental Protection Agency and Health Canada.
Single copy price: $35.00
Obtain an electronic copy from: www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: Sarah Kozanecki, NSF; kozanecki@nsf.org
Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions

- BSR/UL 588-200x, Seasonal and Holiday Decorative Products (revision of ANSI/UL 588-2005)

This recirculation proposal provides revisions to the UL 588 proposal dated 3-10-06. The revisions being proposed are based on comments received during the ballot and review of the proposal document. The following topics are being recirculated:

(2) Revision of individual flashing lamp requirements to allow alternative constructions that do not permit an individual-flashing lamp to be installed in a lampholder intended for a steady-illuminating lamp in the same lighting string;
(8) Requirements for lighting sculptures consisting of multiple sections;
(12) Increased current rating for motorized tree stands and lighting sculptures;
(14) Additional requirements for lighting strings intended for use on a patio umbrella;
(17) Revision to allow a light string that operates without bulbs in the sockets;
(20) Clarification of lamp replacement instructions; and
Miscellaneous corrections and clarifications.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Heather Sakellariou, UL-IL; Heather.Sakellariou@us.ul.com

- BSR/UL 2388-200x, Flexible Lighting Products (revision of ANSI/UL 2388-2005)

The following changes in requirements are being proposed:

(1) Revision to clarify scope for products that are intended to be used as a sign are covered under UL 48;
(2) Clarification of requirements for enclosures;
(3) Revision to clarify that a decorative part may be other than polymeric;
(4) Detachable power supply cords;
(5) Clarification of component rating requirements;
(6) Clarification of requirements for Class 2 circuits;
(7) Normal temperature test method for products provided with decorative parts; and
(8) Clarification of the crush test and addition of ultraviolet (UV) light exposure and water immersion tests.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Heather Sakellariou, UL-IL; Heather.Sakellariou@us.ul.com
Standards Action - July 28, 2006 - Page 4 of 26 Pages

Comment Deadline: September 26, 2006

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

ANS (American Nuclear Society)

Reaffirmations


This standard provides criteria for defining Airborne Release Fractions (ARFs) for radioactive materials under accident conditions (excluding nuclear criticalities) at non-reactor nuclear facilities. The criteria in this standard provide requirements for selecting ARFs based on the calculated or assumed forms of radioactive material released.

Single copy price: $83.00
Order from: Pat Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org

BSR/ANS 30-1999 (R200x), Hydrostatic Test Procedure for Electrical Connectors, Contacts and Sockets (reaffirmation of ANSI/ANS 30-1999)

Establishes test methods for determining the ability of a mated electrical connector to withstand specified low pressure differentials without damage.

Single copy price: $39.00
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org

Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME MFC-13M-200x, Measurement of Fluid Flow in Closed Conduits - Tracer Methods (new standard)

For steady-state flow of fluid in a closed conduit, the only conserved parameter is the mass rate of flow (qm). If the mass density is known, the volume rate of flow (qv) can be deduced. The accuracy of flow rate measurement with the tracer methods is a function of how well the injected tracer material mixes with the flowing fluid. It is also a function of the accuracy and precision of the sensing devices and the (tracer methods) techniques used.

Single copy price: $20.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Angel Guzman, ASME; guzman@asme.org

EIA (Electronic Industries Alliance)

Reaffirmations


Establishes test methods to determine the ability of an electrical connector and sockets to withstand a specified acceleration force without damage detrimental to its specified performance.

Single copy price: $36.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org


Applies to electrical connectors sockets and coaxial contacts.

Single copy price: $38.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org


Establishes test methods to determine the adequacy of a connector or socket to perform its operations underwater for the representative time period of application.

Single copy price: $37.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org


The object of this test is to detail a standard test method to assess the ability of unmated receptacles and wired mated harness to withstand hydrostatic pressures that are encountered in the undersea environment.

Single copy price: $39.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org

BSR/EIA 364-43B-2000 (R200x), Cable Clamping (Bending Moment) Test Procedure for Electrical Connectors (reaffirmation of ANSI/EIA 364-43B-2000)

Establishes test methods to determine the ability of connectors to withstand stress resulting from loads applied to rear accessory hardware such as might be experienced with cables hanging from plugs mated to wall mounted receptacles.

Single copy price: $39.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org


Establishes test methods to determine the ability of a mated electrical firewall connector to resist specified flame and vibration during a 20-minute exposure.

Single copy price: $40.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org


Establishes test methods to determine the magnitude of porosity as well as other surface defects inherent in application of gold contact finishes.

Single copy price: $43.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org


Establishes test methods for the measurement of the EMI Shielding Effectiveness of electrical connectors over the frequency range of 1.0 to 10.0 GHZ using the "Mode-Stirred" technique.

Single copy price: $55.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@eca.us.org

Applies to mated plugs and receptacles or mated plugs and receptacles mounted to a bulkhead with conductive shells and or mounting flange.

Single copy price: $36.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org


Describes test methods for measuring the magnitude of the electromagnetic coupling between driven and quiet lines of an interconnection assembly.

Single copy price: $44.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org


This standard is applicable to electrical connectors, sockets, cable assemblies or interconnect systems.

Single copy price: $43.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org


Establishes test methods to evaluate existing standing wave ratio (SWR) of connectors, coaxial, radio frequency (RF).

Single copy price: $39.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org


This standard is applicable to electrical connectors, sockets, cable assemblies or interconnection systems.

Single copy price: $44.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org


Applies to interconnect assemblies, such as electrical connectors and cable assemblies.

Single copy price: $63.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; global@ihs.com
Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org

Projects Withdrawn from Consideration

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

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


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.

Comment Deadline: August 27, 2006

ASC X9 (Accredited Standards Committee X9, Incorporated)

BSR X9 TR-33-2006, Check Image Quality Assurance - Standards and Processes (NOT AN AMERICAN NATIONAL STANDARD) (technical report)

The purpose of this Technical Report is to provide a framework for assuring and assessing image quality to support the exchange of check images between financial institutions. It provides a detailed understanding of the problems and limitations associated with the image capture process, automated methods and systems that might be used to detect check quality problems (i.e., image defects and usability issues). This Technical Report provides:

(a) a glossary of terms related to image quality;
(b) a conceptual framework for image quality and its components;
(c) an understanding of how to perform image quality assessments; and
(d) a discussion around certain issues and considerations related to the operational reality of performing image quality assurance (IQA) assessments.

It is anticipated that this report will establish common terminology around check image quality so as to facilitate communication among operations and technical managers at financial institutions.

Single copy price: $100.00
Obtain an electronic copy from: www.ansi.org
Order from: ANSI
Send comments (with copy to BSR) to: Accredited Standards Committee X9, Inc.
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/UL 698-1996, Industrial Control Equipment for Use in Hazardous (Classified) Locations


Correction

BSR/AAMI/IEC 62366-200x - Incorrect Price

The price for a draft copy of BSR/AAMI/IEC 62366-200x was listed incorrectly in the Call for Comment section of the July 21, 2006 Standards Action. The correct Single copy price is: $20.00 Nonmembers/$25.00 AAMI members.
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:

ANS
American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60525
Phone: (708) 579-8269
Fax: (708) 352-6464
Web: www.ans.org/main.html

ANSI
American National Standards Institute
25 West 43rd Street
4th Floor
New York, NY 10036
Phone: (212) 642-4980
Fax: (303) 379-2740
Web: www.ansi.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

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

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

IICRC
Institute of Inspection, Cleaning and Restoration Certification
2715 E. Mill Plain Boulevard
Vancouver, WA 98661
Phone: (360) 693-5675
Fax: (360) 693-4858
Web: www.iicrc.org

IPC
IPC - Association Connecting Electronics Industries
300 Lakeside Drive Suite 309-S
Bannockburn, IL 60015
Phone: (847) 790-5342
Fax: (847) 509-9798
Web: www.ipc.org

NSC
National Safety Council
1121 Spring Lake Drive
Itasca, IL 60143-3201
Phone: (630) 775-2250
Fax: (630) 285-1613
Web: www.nsc.org

NSF
NSF International
P.O. Box 130140
789 N. Dixboro Road
Ann Arbor, MI 48113-0140
Phone: (734) 382-8400
Web: www.nsf.org
Send comments to:

ANS
American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL  60525
Phone: (708) 579-8269
Fax: (708) 352-6464
Web: www.ans.org/main.html

ASC X9
Accredited Standards Committee
X9, Incorporated
1212 West Street, Suite 200
Annapolis, MD  21401
Phone: (410) 267-7707
Fax: (410) 267-0961
Web: www.x9.org

ASME
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor 20S2
New York, NY  10016
Phone: (212) 591-8018
Fax: (212) 591-8501
Web: www.asme.org

CEA
Consumer Electronics Association
2500 Wilson Blvd.
Arlington, VA  22206
Phone: (703) 907-7660
Fax: (703) 907-7601
Web: www.ce.org

EIA
Electronic Industries Alliance
2500 Wilson Blvd., Suite 300
Arlington, VA  22201-3834
Phone: (703) 907-8026
Fax: (703) 907-7549
Web: www.eia.org

IICRC
Institute of Inspection, Cleaning and Restoration Certification
2715 E. Mill Plain Boulevard
Vancouver, WA  98661
Phone: (360) 693-5675
Fax: (360) 693-4858
Web: www.iicrc.org

IPC
IPC - Association Connecting Electronics Industries
300 Lakeside Drive Suite 309-S
Bannockburn, IL  60015
Phone: (847) 790-5342
Fax: (847) 509-9798
Web: www.ipc.org

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

NEMA (ASC C12)
National Electrical Manufacturers Association
1300 North 17th Street, Suite 1847
Rosslyn, VA  22209
Phone: (703) 717-5658
Fax: (703) 841-3327
Web: www.nema.org

NSC
National Safety Council
1121 Spring Lake Drive
Itasca, IL  60143-3201
Phone: (630) 775-2250
Fax: (630) 285-1613
Web: www.nsc.org

NSF
NSF International
P.O. Box 130140
789 N. Dixboro Road
Ann Arbor, MI  48113-0140
Phone: (734)
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) 664-2346
Fax: (847) 313-2346
Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

AAMI (Association for the Advancement of Medical Instrumentation)

Revisions


AIAA (American Institute of Aeronautics and Astronautics)

Revisions


ASME (American Society of Mechanical Engineers)

Revisions


ASTM (ASTM International)

Revisions


AWS (American Welding Society)

Revisions


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

New Standards


Reaffirmations


Withdrawals


NECA (National Electrical Contractors Association)

Reaffirmations


NEMA (ASC C78) (National Electrical Manufacturers Association)

Revisions


NSF (NSF International)

Revisions


SCTE (Society of Cable Telecommunications Engineers)

New Standards


TIA (Telecommunications Industry Association)

Revisions


UL (Underwriters Laboratories, Inc.)

Revisions

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, 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.

AIHA (ASC Z88) (American Industrial Hygiene Association)
Office: 2700 Prosperity Avenue Suite 250
Fairfax, VA 22031
Contact: Mili Mavely
Fax: (703) 207-8558
E-mail: mmavely@aiha.org

BSR/AIHA Z88.10-200x, Respirator Fit-Testing Methods (revision of ANSI Z88.10-2001)
Stakeholders: Industry, Users, Labor, Health care, Military, DOE.
Project Need: New research and technology on fit testing methods have become available. The existing standard needs be stay current with recent changes. Revising the existing standard will permit users to follow current recommendations.

This standard provides guidance on how to conduct fit testing of tight-fitting respirators and appropriate methods to be used. Fit testing is only one element of a complete respiratory protection program, but plays a critical role for protecting respirator users.

ASSE (American Society of Sanitary Engineering)
Office: 901 Canterbury Road, Suite A
Westlake, OH 44145-1480
Contact: Shannon Corcoran
Fax: (440) 835-3488
E-mail: shannon@asse-plumbing.org

BSR/ASSE Series 7000-200x, Design and Professional Qualifications Standards for Plumbing-Based Residential Fire Protection Systems (new standard)
Stakeholders: The plumbing industry.
Project Need: To provide design, installation and professional qualification requirements for fire protection systems that are integrated into the plumbing system in residential applications

This standard series applies to:
- the design and installation of plumbing-based fire protection systems for life safety protection in residential one- and two-family dwellings and multi-family dwellings;
- to any individual who designs and installs plumbing-based residential fire protection systems for one- and two-family dwellings;
- to any individual who installs plumbing-based residential fire protection systems for multi-family dwellings; and
- to any individual who inspects plumbing-based residential fire protection systems for one- and two-family dwellings and multi-family dwellings.

ASTM (ASTM International)
Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959
Contact: Helene Skloff
E-mail: hskloff@astm.org; cleonard@astm.org

Stakeholders: Petroleum Products and Lubricants Industry.
Project Need: This test method does not purport to address all the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

This test method covers the X-ray fluorescence spectrometric determination of total sulfur and trace metals in pitch.

BSR/ASTM Z2997Z/WK10753-200x, Standard Test Method for Determination of Biodiesel (Fatty Acid Methyl Esters) in Diesel Fuel Oil Using Mid-Infrared Spectroscopy (new standard)
Stakeholders: Petroleum Products and Lubricants Industry.
Project Need: This method does not evaluate the wear prevention characteristics, load carrying capacity, or the mechanical shear stability of lubricants mixtures while in service. If the antitrust (AW), extreme pressure (EP), or shear stability are to be evaluated, further testing of these parameters may be required.

This test method covers the determination of the percentage of biodiesel (fatty acied methyl esters - FAME) in diesel fuel oils.

BSR/ASTM Z3258Z/WK11895-200x, Standard Practice for Evaluating Compatibility of Mixtures of Turbine Lubricating Oils (new standard)
Stakeholders: Petroleum Products and Lubricants Industry.
Project Need: This method does not evaluate the wear prevention characteristics, load carrying capacity, or the mechanical shear stability of lubricants mixtures while in service. If the antitrust (AW), extreme pressure (EP), or shear stability are to be evaluated, further testing of these parameters may be required.

This practice covers a protocol for evaluating the compatibility of mixtures of turbine lubricating oils of the same type as defined by Specification D4304 and ISO VG grade by comparing the appearance of mixtures at specified proportions to those of the neat oils themselves, after storage at specified condition based on visual inspection.

BSR/ASTM Z3263Z/WK11923-200x, Standard Guide for Analysis and Interpretation of Proficiency Test Program Results (new standard)
Stakeholders: Petroleum Products and Lubricants Industry.
Project Need: There is no documented guide for participants in interlaboratory or crosscheck programs or committees responsible for test methods included in interlaboratory proficiency testing programs.

For participants in interlaboratory proficiency test programs, this guide will describe procedures for assessing and potentially improving the laboratory’s testing performance based on their results and the results of the program group.
BSR/ASTM Z3264Z/WK11946-200x, Objective Quantification of Dental Plaque using Digital Still Cameras (new standard)

Stakeholders: Color and Appearance Industry.

Project Need: This standard is needed because there is no objective measurement of supragingival dental plaque, which is common to most people that have significant health implications.

This method covers the procedures, instrumental requirements, standardization procedures, material standards, measurement procedures, and parameters necessary to make precise measurements of dental plaque revealed by fluorescenc. In particular, it is meant to measure plaque on teeth in human subjects.


Stakeholders: Petroleum Products and Lubricant Industry.

Project Need: The current test for dryness propane, D2713, Valve Freeze methods, is an outdated, manual test that is difficult to perform and releases a lot of propane vapor.

Test method covers the continuous, on-line determination of moisture content (dissolved water) in Special-Duty Propane as described in D1835. The results can be correlated to results of D713, the standard Valve Freeze Method, for dryness of propane.

ATIS (Alliance for Telecommunications Industry Solutions)

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

Contact: Susan Carioti
Fax: (202) 347-7125
E-mail: scaroti@atis.org; acolon@atis.org

BSR ATIS 1000013-200x, LAES for Public IP Network Access Services (new standard)

Stakeholders: Telecommunications Industry.

Project Need: Develop a new American National Standard to specify LAES support for PIPNAS.

Standard provides capabilities to lawfully intercept communication of Internet Access and Services subscription-based arrangements (e.g., Dial-up, DSL, and ISDN).

NEMA (ASC C82) (National Electrical Manufacturers Association)

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

Contact: Randolph Roy
Fax: (703) 841-3377
E-mail: ran_roy@nema.org; mat_clark@nema.org

BSR C82.14-200x, Low Frequency Square Wave Ballasts for Metal Halide Lamps (new standard)

Stakeholders: Manufacturers.

Project Need: This project is needed as a standard for low-frequency square-wave ballasts for metal halide lamps.

This standard concerns low frequency square wave ballasts for metal halide lamps.

NFPA (National Fire Protection Association)

Office: One Batterymarch Park
Quincy, MA 02269-9101

Contact: Casey Grant
Fax: (617) 770-3500
E-mail: cgrant@nfpa.org


Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.

Project Need: Public Interest and need.

This standard shall apply to laboratory buildings, laboratory units, and laboratory work areas whether located above or below grade in which chemicals, as defined, are handled or stored. This standard contains requirements, but not all-inclusive requirements, for handling and storage of chemicals where laboratory-scale operations are conducted and do not cover the following:

1. The special fire protection required when handling explosive materials (see NFPA 495, Explosive Materials Code); and
2. The special fire protection required when handling radioactive materials.

BSR/NFPA 51B-200x, Standard for Fire Prevention During Welding, Cutting, and Other Hot Work (revision of ANSI/NFPA 51B-2003)

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.

Project Need: Public Interest and need.

Cover provisions to prevent loss of life and property from fire or explosion as a result of hot work. Installation and operation of arc cutting and welding equipment and operation of gas cutting and welding equipment shall be in accordance with ANSI Z49.1, Safety in Welding, Cutting, and Allied Processes.


Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.

Project Need: Public Interest and need.

This code shall apply to the design and installation of compressed natural gas (CNG) engine fuel systems on vehicles of all types, including the following:

1. Original equipment manufacturers;
2. Vehicle converters; and
3. Vehicle fueling (dispensing) systems.

BSR/NFPA 54-200x, National Fuel Gas Code (revision of ANSI/NFPA 54-2006)

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.

Project Need: Public Interest and need.

Applies to the installation of fuel gas piping systems, fuel gas utilization equipment, and related accessories.

BSR/NFPA 59A-200x, Standard for the Production, Storage, and Handling of Liquefied Natural Gas (LNG) (revision of ANSI/NFPA 59A-2006)

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.

Project Need: Public Interest and need.

Applies to the following:

1. Design;
2. Location;
3. Construction;
4. Operation; and
5. Maintenance of facilities at any location for the liquefaction of natural gas and the storage, vaporization, transfer, handling, and truck transport of liquefied natural gas (LNG), as well as the personnel training.

This standard also applies to all containers for the storage of LNG, including those with insulation systems applying a vacuum.
This standard shall cover construction, installation, operation, and maintenance of systems for air conditioning and ventilating, including filters, ducts, and related equipment, to protect life and property from fire, smoke, and gases resulting from fire or from conditions having manifestations similar to fire.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard shall cover construction, installation, operation, and maintenance of systems for warm air heating and air conditioning, including filters, ducts, and related equipment to protect life and property from fire, smoke, and gases resulting from fire or from conditions having manifestations similar to fire.

BSR/NFPA 220-200x, Standard on Types of Building Construction (revision of ANSI/NFPA 220-2006)
Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard presents symbols used for fire safety, emergency, and associated hazards.

BSR/NFPA 221-200x, Standard for High Challenge Fire Walls and Fire Barrier Walls (revision of ANSI/NFPA 221-2006)
Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard defines types of building construction based on the combustibility and the fire resistance rating of a building’s structural elements. Fire walls; nonbearing exterior walls; nonbearing interior partitions; fire barrier walls; shaft enclosures; and openings in walls, partitions, floors, and roofs are not related to the types of building construction and are regulated by other standards and codes, where appropriate.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard specifies requirements for the design and construction of fire walls and fire barrier walls.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
These test methods shall measure the relative fire characteristics of roof coverings under a simulated fire originating outside a building.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
The tests described in this document apply to upholstered furniture components that are tested in a standard, defined composite. These tests apply to cover fabrics, interior fabrics, welt cords, decking materials, barrier materials, and filling/padding materials including, but not limited to, battings of natural or man-made fibers, foamed or cellular filling materials, resilient pads of natural or man-made fibers, and loose particulate filling materials such as shredded polyurethane or feathers and down.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This test applies to upholstered furniture mock-ups. Mock-up testing is used in assessing the relative resistance to continuing combustion of individual materials used in furniture, such as cover fabrics, filling materials, and welt tape, in realistic combinations and in an ideal geometric arrangement of the seat cushions, back, and arms of furniture items.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard describes a method for determining the heat release and the smoke generation of pipe insulation assemblies mounted on steel pipes in a full-scale pipe chase.

BSR/NFPA 275-200x, Standard Method of Tests for the Evaluation of Thermal Barriers Used Over Foam Plastic (new standard)
Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This method of tests for thermal barriers is applicable to building construction assemblies that incorporate foamed plastics.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
The test described in this procedure shall be used to determine the applicability of passive fire protection materials applied to the exterior of LP-Gas containers.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard contains the minimum requirements for aircraft rescue and fire-fighting (ARFF) services at airports. Requirements for other airport fire protection services are not covered in this document.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard establishes test procedures for evaluating the foam fire-fighting equipment installed on rescue and fire-fighting vehicles designed in accordance with the applicable portions of NFPA 414.
BSR/NFPA 484-200x, Standard for Combustible Metals (revision of ANSI/NFPA 484-2006)
Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard applies to the production, processing, finishing, handling, storage, and use of all metals and alloys that are in a form that is capable of combustion or explosion. This standard also applies to operations where metal or metal alloys are subjected to processing or finishing operations that produce combustible powder or dust.

BSR/NFPA 505-200x, Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operations (revision of ANSI/NFPA 505-2006)
Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard applies to fork trucks, tractors, platform lift trucks, motorized hand trucks, and other specialized industrial trucks powered by electric motors or internal combustion engines.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This guide addresses methods for evaluating the potential for room flashover from fire involving the contents, furnishings, and interior finish of a room. The methods addressed by this guide include prevention of ignition; installation of automatic fire suppression systems; control of ventilation factors; and limitation of the heat release rate of individual and grouped room contents, furnishings, and interior finish.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public interest and need.
This document serves to support performance-based design initiatives by establishing a basis for selecting fire loads for use in calculating the fire resistance of structural building elements. It will be one of a suite of standards that will be necessary to support structural fire protection engineering analysis and design.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This guide addresses planning, training, personnel, equipment, and facilities as they relate to emergency and safety operations at motorsports venues.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This standard provides criteria for defining and identifying fire retardant impregnated wood and fire retardant coated building materials.

Stakeholders: Manufacturer, User, Installer/Maintainer, Labor, Enforcing Authority, Insurance, Consumer.
Project Need: Public Interest and need.
This recommended practice provides guidance to enforcement officials for the field application of an open flame to textiles and films that have been in use in the field or for which reliable laboratory data are not available. There is no known correlation between this recommended practice and NFPA 701, Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, or full-scale fire behavior.
BSR/WCMA A100.1-200x, Standard for Safety of Corded Window
Covering Products (revision of ANSI/WCMA A100.1-2002)

Stakeholders: General Public.

Project Need: To revise and update the standard.

This Standard applies to all interior drapery hardware and window
covering products that incorporate bead chains, cords, or any type of
flexible looped device in their operation. The objective of this Standard
is to provide requirements for covered products that reduce the
possibility of injury, including strangulation, to young children from the
bead chain, cord, or any type of flexible loop device used to operate the
product.

American National Standards
Maintained Under Continuous
Maintenance

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

Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards
developer. A documented program for periodic publication of
revisions shall be established by the standards developer.

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

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

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

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

Alternatively, you may contact the Procedures & Standards
Administration Department (PSA) at psa@ansi.org or via fax at
212-840-2298. If you request that information be provided via E-mail,
please include your E-mail address; if you request that information be
provided via fax, please include your fax number. Thank you.
Announcement of Procedural Revisions  
Comment Deadline: August 28, 2006

Comments with regard to this proposed revision should be submitted to psa@ansi.org or via fax to the Recording Secretary of the ANSI Executive Standards Council (ExSC) at 212-840-2298. If possible, please submit comments by August 28, 2006. Mailed comments should be sent to ANSI, ExSC Recording Secretary, 25 West 43rd Street, 4th Floor, New York, NY 10036.
Proposed Revision to the ANSI Procedures for U.S. Participation in the International Standards Activities of ISO

The purpose of this proposed revision is to clarify, for those ANSI-Accredited U.S. TAGs to ISO that have adopted the model procedures contained in Annex A, that the applicable numerical requirement with respect to the transfer of a U.S. TAG Administrator is contained in clause 2.5.5.5 and not that described in A7.6.

A7.6 Actions Requiring Approval by Two-Thirds of Those Voting. The following actions must be approved by at least two-thirds of those voting by letter ballot, excluding abstentions, or if at a meeting, by two-thirds of those present, excluding abstentions, provided that a majority of the total voting membership of the U.S. TAG is present: (If a majority is not present, the vote shall be confirmed by letter ballot)

1. Adoption of U.S. TAG procedures, categories of interests, or revisions thereof
2. Approval of recommendation to change the U.S. TAG scope
3. Approval of recommendation of appointment of the U.S. TAG administrator
4. Approval of U.S. position on technical matters brought before the U.S. TAG (i.e., NP, CD, DIS, FDIS)
5. Approval of recommendation to terminate the U.S. TAG

The TAG administrator shall report successful ballots on items 1, 2, 3, and 5 to the ExSC, along with its views on the action.

For Reference:

2.5.5.5 Transfer of U.S. TAG Administrator. In those instances where a U.S. TAG administrator is unable to continue serving, ANSI shall be notified immediately. If a change in the entity that serves as the TAG Administrator is sought by both the TAG and the TAG Administrator and the new TAG Administrator agrees to use the TAG’s existing procedures or the Model Operating Procedures for U.S. TAGs to ANSI for ISO Activities contained in Annex A, then the following shall apply:

(a) The current or the proposed TAG Administrator shall prepare and circulate a ballot for TAG approval of the new TAG Administrator.

(b) Upon closure of the ballot, a copy of the voting results shall be transmitted to the TAG pursuant to the TAG’s currently accredited procedures:

• If a two-thirds affirmative vote of the total voting membership of the TAG is not achieved, and the TAG Administrator does not wish to continue to serve, then the ExSC shall be so notified in writing. The accreditation of the TAG shall be withdrawn by the ExSC as a result in accordance with 2.5.6 herein.

• If a two-thirds affirmative vote of the total voting membership of the consensus body is achieved, then the following procedures shall apply.

(c) A notice shall be sent to the Secretary of the ExSC notifying it of the change in TAG Administrator, the reasons therefore, a copy of the voting results that indicate the TAG’s acceptance of the proposed change and a certification that the new TAG Administrator shall
operate in accordance with the TAG’s currently accredited procedures or the *Model Operating Procedures for U.S. TAGs to ANSI for ISO Activities*.

(d) The Secretary of the ExSC shall place an announcement of the transfer of responsibility to the new TAG Administrator in *Standards Action* to solicit public comment. The comment period shall be 30 days.

(e) The ExSC shall consider any comments received during the public comment period. If no comments are received, then an informative announcement confirming the change of TAG Administrator shall be made in *Standards Action*. If comments are received, the ExSC shall require that the TAG and the proposed new TAG Administrator respond adequately to such comments prior to final approval by the ExSC.

2.5.5.6 **Termination of U.S. TAG.** A proposal to terminate a U.S. TAG may be made by directly and materially affected interests. The proposal shall be submitted in writing to ANSI and to the U.S. TAG administrator and shall include the reasons why the U.S. TAG should be terminated. The U.S. TAG in accordance with A7.6 shall take action. In the event that the U.S. holds the secretariat for a ISO TC or SC for which the U.S. TAG is considering termination, the organization serving as secretariat shall be informed promptly and shall submit their position regarding termination of the TAG to ANSI and to the TAG administrator.

As a result of action taken in accordance with A7.6, if termination of the TAG is approved, notification of such action shall be announced in *Standards Action*. The announcement shall note that dissolution of the TAG will result in the U.S. relinquishing its P- (participant) status in the international activity. Also, if the U.S. serves as international secretariat, the announcement shall state that the U.S. will resign as international secretariat. The appropriate notification(s) shall be sent to ISO regarding the change in status, and the relinquishment of the secretariat, if applicable.
ISO Standards

**GRAPHIC TECHNOLOGY (TC 130)**

- ISO/DIS 12646, Graphic technology - Displays for colour proofing - Characteristics and viewing conditions - 10/27/2006, $77.00
- ISO/DIS 15930-7, Graphic technology - Prepress digital data exchange using PDF - Part 7: Complete exchange of printing data (PDF/X-4) and partial exchange of printing data with external profile reference (PDF/X-4p) using PDF 1.6 - 10/27/2006, $93.00
- ISO/DIS 15930-8, Graphic technology - Prepress digital data exchange using PDF - Part 8: Partial exchange of printing data using PDF 1.6 (PDF/X-5) - 10/28/2006, $77.00

**IMPLANTS FOR SURGERY (TC 150)**

- ISO/DIS 14630, Non-active surgical implants - General requirements - 10/15/2006, $62.00

**OTHER**

- ISO/DIS 4044, Leather - Chemical tests - Preparation of chemical test samples - 10/28/2006, $29.00
- ISO/DIS 4045, Leather - Chemical tests - Determination of pH - 10/28/2006, $33.00
- ISO/DIS 4048, Leather - Chemical tests - Determination of matter soluble in dichloromethane and free fatty acid content - 10/28/2006, $40.00

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


**POWDER METALLURGY (TC 119)**

- ISO/DIS 3327, Hardmetals - Determination of transverse rupture strength - 10/28/2006, $40.00
- ISO/DIS 11876, Hardmetals - Determination of calcium, copper, iron, potassium, magnesium, manganese, sodium, nickel and zinc in cobalt metal powders - Flame atomic absorption spectrometric method - 10/28/2006, $33.00

**REFRACTORIES (TC 33)**

- ISO/DIS 26845, Chemical analysis of refractories - General requirements for wet chemical analysis, atomic absorption spectrometry and inductively coupled plasma methods - 10/28/2006, $67.00

**ROAD VEHICLES (TC 22)**

- ISO/DIS 21069-2, Road vehicles - Test of braking systems on vehicles with a maximum unauthorized total mass of over 3,5 t using a roller brake tester - Part 2: Air over hydraulic and purely hydraulic braking systems - 10/27/2006, $67.00
- ISO/DIS 21995, Road vehicles - Test of vehicle air braking systems with a permissible mass of over 3.5 t - Acquisition and use of reference values using a roller brake tester - 10/28/2006, $62.00

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

- ISO/DIS 8031, Rubber and plastics hoses and hose assemblies - Determination of electrical properties - 10/28/2006, $53.00

**SHIPS AND MARINE TECHNOLOGY (TC 8)**

- ISO/DIS 22554, Ships and marine technology - Propeller shaft revolution indicators - Electric type and electronic type - 11/2/2006, $46.00
- ISO/DIS 22555, Ships and marine technology - Propeller pitch indicators - 11/2/2006, $40.00

**SIEVES, SIEVING AND OTHER SIZING METHODS (TC 24)**

- ISO/DIS 9276-6, Representation of results of particle size analysis - Part 6: Descriptive and quantitative representation of particle shape and morphology - 10/21/2006, $67.00
- ISO/DIS 22412, Particle size analysis - Dynamic light scattering (DLS) - 10/21/2006, $71.00

**SMALL CRAFT (TC 188)**

- ISO/DIS 10239, Small craft - Liquefied petroleum gas (LPG) systems - 10/21/2006, $67.00
I EC Standards

9/953/FDIS, IEC 61133 Ed.2: Railway applications - Rolling stock - Testing of rolling stock on completion of construction and before entry into service, 09/08/2006


32C/395/FDIS, IEC 60691 A1 Ed. 3.0: Thermal-links - Requirements and application guide, 09/08/2006

77B/517/FDIS, IEC 61000-4-18: Electromagnetic compatibility (EMC) - Part 4-18: Testing and measurement techniques - Oscillatory wave immunity test - Basic EMC publication, 09/08/2006


90/193/FDIS, IEC 61788-7 Ed.2: Superconductivity - Part 7: Electronic characteristic measurements - Surface resistance of superconductors at microwave frequencies, 09/08/2006

CIS/F/434/FDIS, Amendment to CISPR 15 Ed. 6.0: Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment, 09/08/2006

23A/510/FDIS, IEC 62275 Ed.1: Cable management systems - Cables for electrical installations, 09/15/2006

23B/828/FDIS, Amendment 2 to IEC 60669-1 Ed.3: Switches for household and similar fixed-electrical installations - Part 1: General requirements, 09/15/2006

23B/829/FDIS, IEC 60884-1 Ed.2: Plugs and socket-outlets for household and similar purposes - Part 2-1: Particular requirements for household and similar purposes, 09/15/2006

23B/830/FDIS, IEC 60884-2 Ed.2: Plugs and socket-outlets for household and similar purposes - Part 2-1: Particular requirements for household and similar purposes, 09/15/2006

23B/831/FDIS, IEC 60884-3 Ed.2: Plugs and socket-outlets for household and similar purposes - Part 2-3: Particular requirements for household and similar purposes, 09/15/2006

32B/483/FDIS, IEC 60269-1 Ed. 4.0: Low-voltage fuses - Part 1: General requirements, 09/15/2006

32B/484/FDIS, IEC 60269-3 Ed. 3.0: Low-voltage fuses - Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications) - Examples of standardized systems of fuses A to F, 09/15/2006

32B/485/FDIS, IEC 60269-4 Ed. 4.0: Low-voltage fuses - Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices, 09/15/2006

72/709/FDIS, IEC 60730-2-3 Ed.2: Automatic electrical controls for household and similar use - Part 2-3: Particular requirements for thermal protectors for ballasts for tubular fluorescent lamps, 09/15/2006

72/710/FDIS, IEC 60730-2-4 Ed.2: Automatic electrical controls for household and similar use - Part 2-4: Particular requirements for thermal motor protectors for motor- compressors of hermetic and semi-hermetic type, 09/15/2006

72/711/FDIS, IEC 60730-2-10 Ed.2: Automatic electrical controls for household and similar use - Part 2-10: Particular requirements for motor-starting relays, 09/15/2006


86B/2366/FDIS, IEC 61300-2-37 Ed. 2.0: Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-37: Tests - Cable bending for fibre optic closures, 09/15/2006

86B/2367/FDIS, IEC 60874-1-1 Ed. 2.0: Connectors for optical fibres and cables - Part 1-1: Blank detail specification, 09/15/2006

90/195/FDIS, IEC 61788-2 Ed.2: Superconductivity - Part 2: Critical current measurement - DC critical current of Nb3Sn composite superconductors, 09/15/2006


178/416/FDIS, Amendment 1 to IEC 60947-4-3, Ed. 1: Low-voltage switchgear and controlgear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads, 09/22/2006

178/418/FDIS, Amendment 2 to IEC 60947-4-3, Ed. 1: Low-voltage switchgear and controlgear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads, 09/22/2006

23A/513/FDIS, IEC 61537 Ed.2: Cable management - Cable tray systems and cable ladder systems, 09/22/2006

26/340/FDIS, IEC 60974-4 Ed.1: Arc welding equipment - Part 4: In-service inspection and testing, 09/22/2006

32B/487/FDIS, IEC 60269-2 Ed. 3.0: Low-voltage fuses - Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) - Examples of standardized systems of fuses A to I, 09/22/2006


86B/2370/FDIS, IEC 60874-1 Ed. 5.0: Connectors for optical fibres and cables - Part 1: Generic specification, 09/22/2006

86B/2371/FDIS, IEC 61300-3-15 Ed. 2.0: Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-15: Examinations and measurements - Dome eccentricity of a convex polished ferrule endface, 09/22/2006
Newly Published ISO Standards

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

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)
ISO 10083:2006, Oxygen concentrator supply systems for use with medical gas pipeline systems, $117.00

BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)
ISO 10993-4/Amd1:2006, Biological evaluation of medical devices - Part 4: Selection of tests for interactions with blood - Amendment 1, $14.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)
ISO 10303-522:2006, Industrial automation systems and integration - Product data representation and exchange - Part 522: Application interpreted construct: Machining features, $201.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

PHOTOGRAPHY (TC 42)
ISO 18909:2006, Photography - Processed photographic colour films and paper prints - Methods for measuring image stability, $124.00

WATER QUALITY (TC 147)
ISO 21427-1:2006, Water quality - Evaluation of genotoxicity by measurement of the induction of micronuclei - Part 1: Evaluation of genotoxicity using amphibian larvae, $71.00

ISO Technical Reports

HYDROMETRIC DETERMINATIONS (TC 113)

ISO/IEC JTC 1, Information Technology

ISO/IEC 15944-2:2006, Information technology - Business Operational View - Part 2: Registration of scenarios and their components as business objects, $170.00
Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

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

PUBLIC REVIEW

Cook
Public Review: July 7 to October 5, 2006

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

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

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by 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 or notifyus@nist.gov.
Information Concerning

ANSI Accredited Standards Developers

Approval of Reaccreditation
Society of Cable Telecommunications Engineers (SCTE)

ANSI’s Executive Standards Council has approved the reaccreditation of the Society of Cable Telecommunications Engineers (SCTE) under revised operating procedures for documenting consensus on proposed American National Standards, effective July 25, 2006. For additional information, please contact: Mr. Stephen Oksala, Vice-President of Standards, Society of Cable Telecommunications Engineers, 140 Phillips Road, Exton, PA 19341; PHONE: (610) 524-1725; FAX: (610) 363-5898; E-mail: soksala@scte.org.

ANSI Accreditation Program for Third Party Personnel Certification Agencies

Application for Accreditation
National Fire Protection Association (NFPA)
Comment Deadline: August 28, 2006

National Fire Protection Association (NFPA)
1 Batterymarch Park
Quincy, MA 02169

NFPA has submitted formal application for accreditation by ANSI of the following scopes of this certification body:

Certified Fire Protection Specialist (CFPS)

Please send your comments by August 28, 2006 to Roy Swift, Ph.D., Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: swift@ansi.org.

ANSI Accreditation Program for Third Party Product Certification Agencies

Application for Accreditation
Architectural Testing Inc.
Comment Deadline: August 28, 2006

Architectural Testing Inc.
130 Derry Court
York, PA 17402-9405

Architectural Testing Inc. has submitted formal application for accreditation by ANSI of the following scopes of this certification body:

Architectural Testing, Inc. evaluation reports address compliance with code, under the conditions specified in each report, of building products, materials, systems, designs, and methods. The third-party certification program of Architectural Testing, Inc. encompasses the International family of codes, the BOCA National Codes, the Standard Codes, and the Uniform Codes. To indicate compliance with these codes, Architectural Testing, Inc. evaluation reports include consideration of product performance, installation requirements, and quality control.

Please send your comments by August 28, 2006 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rfigueir@ansi.org.

International Organization for Standardization (ISO)

Call for International (ISO) Secretariat
ISO/TC 8 – Ships and marine technology

ANSI has been advised that Japan (JISC) no longer wishes to serve as Secretariat for this Technical Committee.

The scope of ISO/TC 8 as follows:

Standardization of design, construction, structural elements, outfitting parts, equipment, methods and technology, and marine environmental matters, used in shipbuilding and the operation of ships, comprising sea-going ships, vessels for inland navigation, offshore structures, ship-to-shore interface and all other marine structures subject to IMO requirements.
Proposed scope of work:

- Standardization of water quality (deal with by ISO/TC 147), fishing nets (dealt with by ISO/TC 38) and food quality and food products as such (deal with by ISO/TC 34).

Excluded: Standardization of water quality (deal with by ISO/TC 147), fishing nets (dealt with by ISO/TC 38) and food quality and food products as such (deal with by ISO/TC 34).

ISO has submitted for Member Body vote three ISO/IEC Draft Guides developed under the ISO Technical Management Board (TMB) as follows:


The scope of which is:

- Technical guidance for the creation of product libraries and dictionaries.


The scope of which is:

- Technical guidance for the creation of product libraries and dictionaries.
The guidance in Part 2 of this Guide is intended to assist the following groups:
- Technical experts contributing their knowledge to the development of standard reference dictionaries,
- Information experts responsible for the generation of applications of ISO 13584 and IEC 61360.

The intention of Part 2 of the Guide is to support the achievement of industrial benefits of applications of the ISO/IEC model.

The following are within the scope of Part 2 of the Guide:
- General principles of product description and characterization;
- Presentation of the concepts of product characterization classes, product properties, product ontology and reference dictionaries for products;
- Universal identification of classes and properties;
- Presentation of the modeling constructs that may be used for building reference dictionary conforming to the ISO/IEC model;
- Rules and principles for developing standard reference dictionaries;
- Rules and principles for connecting standard reference dictionaries to avoid duplication and overlap;
- Rules and principles for developing user-defined reference dictionaries and for connecting user-defined reference dictionaries to standard reference dictionaries;
- Formats and mechanisms for exchanging reference dictionaries.
- Mechanisms for connecting reference dictionaries to classification systems.

The following are out of the scope of Part 2 of the Guide:
- An overview for ISO Technical Committees and industrial managers for the development of computer-processible product libraries, reference dictionaries and catalogues;

NOTE 1: An overview of the development of computer-processible product libraries, reference dictionaries and catalogues is provided in Part 1 the Guide.

3) ISO/IEC DGuide 77-3 Guide for specification of product properties and classes – Part 3: Case studies

The scope of which is:
This Guide provides general advice and guidance for the description of products and their characteristics by the use of ISO 13584 and IEC 61360 for the creation of computer-processible product libraries, catalogues and reference dictionaries. This description will provide the details of the products and their properties in an unambiguous manner capable of computer communication in a form that is independent from any proprietary application software. The term, product, is taken to include devices, processes, systems, installations, etc. The Guide is intended to assist the objective of enabling the flow of technical information between internal and external business partners in a cost effective and timely manner.

The guidance in Part 3 of the Guide is intended to assist the following groups:
- Convenors and members of ISO Technical Committees;
- Managers and technical experts in manufacturing industry.
- Technical experts contributing their knowledge to the development of reference dictionaries, data bases and product libraries;
- Information experts responsible for the generation of applications of ISO 13584.

The intention of Part 3 of the Guide is provide practical information of the experience gained in the successful creation of product reference dictionaries within ISO and IEC. The following are within the scope of this Part:
- Experience of developing a reference dictionary for cutting tools;
- Experience of developing a reference dictionary for electronic components;
- Experience of creating a system for the maintenance of a reference dictionary for measuring instruments;
- Experience of developing a reference dictionary for fasteners.

The following are out of the scope of this Part:
- An overview for ISO Technical Committees and industrial managers for the development of computer-processible product libraries, reference dictionaries and catalogues;

NOTE 1: An overview of the development of computer-processible product libraries, reference dictionaries and catalogues is provided in Part 1 the Guide.

- Technical guidance for the creation of product libraries and dictionaries.

NOTE 2: Technical guidance for the creation of product libraries and dictionaries is provided in Part 2 of the Guide.

A copy of each of the proposals can be obtained for review by contacting Henrietta Scully via email at hscully@ansi.org. Comments on these Draft Guides should be submitted by Friday, November 3rd, 2006 to Steven Cornish via e-mail: scornish@ansi.org.
BSR/TIA 968-A-4-200x

The following sections of the previously balloted version of TIA-968-A-4 has changed as follows:

These words from the balloted version of TIA-968-A-4:

3 EFFECTIVE DATE
All criteria changes in this addendum shall be applied to terminal equipment approved after publication of this addendum (TIA-968-A-4) by the ACTA.

Have been entirely replaced with these words:

3 IMPLEMENTATION DATES
The criteria in this addendum may be applied to terminal equipment approved after publication of this addendum (TIA-968-A-4) by the ACTA.

The criteria in this addendum shall be applied to terminal equipment approved 6 months after publication of this addendum (TIA-968-A-4) by the ACTA.