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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ISSN 0038-9633
UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 10B-200x, Standard for Safety for Fire Tests of Door Assemblies (revision of ANSI/UL 10B-2001)

Revises:
1. Subclause 4.1 to provide consistent terminology in the standard; and
2. The application of the hose stream.

Click here to see these changes in full, or look at the end of "Standards Action."

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

BSR/ASABE S401.2-AUG93 (R200x), Guidelines for Use of Thermal Insulation in Agricultural Buildings (reaffirmation of ANSI/ASAE S401.2-AUG93 (RAPER2003))

Establishes guidelines for evaluating and specifying the type, amount, and manner of installation of thermal insulation in agricultural buildings. The scope includes consideration of burning characteristics, insulation values, and proper installation and protection of insulating materials.

Single copy price: $45.00
Order from: vanlinder@asabe.org
Send comments (with copy to BSR) to: Same

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions


Applies to the basic safety and essential performance of automated sphygmomanometers, which are used for the non-invasive blood pressure measurement.

Single copy price: $25.00 (Nonmembers)/$20.00 (AAMI members)
Obtain an electronic copy from:
http://marketplace.aami.org/eseries/ScriptContent/Index.cfm
Order from: www.aami.org
Send comments (with copy to BSR) to: Hae Choe, AAMI; hchoe@aami.org

BSR T1.706-1997 (R200x), Stage 1 Service Description for Personal Communications Service - Enhanced Priority Access and Channel Assignment (PACA-E) Supplementary Service (reaffirmation of ANSI T1.706-1997 (R2003))

Defines and describes the Enhanced Priority Access and Channel Assignment (PACA-E) service for PCS. This service is intended to provide preferential treatment to a special group of PCS users, e.g., National Security and Emergency Preparedness (NS/EP) users.

Single copy price: $108.00
Order from: kconn@atis.org
Send comments (with copy to BSR) to: Same

ASABE (American Society of Agricultural and Biological Engineers)

Reaffirmations


Presents design information for heating, ventilating and cooling greenhouses. Generally accepted methods of heating, ventilating and cooling are presented and the important design features of typical systems are indicated.

Single copy price: $45.00
Obtain an electronic copy from: vanlinder@asabe.org
Order from: Carla VanGilder, ASABE; vanlinder@asabe.org
Send comments (with copy to BSR) to: Same

BSR T1.708-1998 (R200x), PCS 1900 Service Provider Number Portability (reaffirmation of ANSI T1.708-1998 (R2003))

Allows PCS1900 systems to support "service provider portability." This specification addresses a basic voice call.

Single copy price: $108.00
Order from: kconn@atis.org
Send comments (with copy to BSR) to: Same

AWS (American Welding Society)

Revisions


Covers the welding requirements for any type structure made from aluminum structural alloys, except for aluminum pressure vessels and pressure piping. Clauses 1 through 7 constitute a body of rules for the regulation of welding in aluminum construction. A commentary on the code is also included with the document.

Single copy price: $112.00
Obtain an electronic copy from: roneill@aws.org
Order from: Rosalinda O'Neill, AWS; roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org
CLSI (Clinical and Laboratory Standards Institute (formerly NCCLS))

**Revisions**


Provides reference methods for the determination of minimal inhibitory concentrations (MICs) of anaerobic bacteria by agar dilution and broth microdilution.

Single copy price: $90.00 (CLSI member organizations)/$225.00 (Nonmembers)

Obtain an electronic copy from: tdooley@clsi.org
Order from: Tracy Dooley, CLSI; tdooley@clsi.org
Send comments (with copy to BSR) to: Same

CSA (CSA America, Inc.)

**Addenda**

BSR Z22.11.2a-200x, Standard for Gas-Fired Room Heaters, Volume II, Unvented Room Heaters (addenda to ANSI Z21.11.2-2007)

Details test and examination criteria for unvented heaters for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures. Such heaters are limited to maximum input ratings of 40,000 Btu per hour.

Single copy price: $50.00

Order from: Allen J. Callahan, CSA (ASC Z21/83);
al.callahan@csa-international.org
Send comments (with copy to BSR) to: Same

ESTA (Entertainment Services and Technology Association)

**New Standards**

BSR E1.28-200x, Guidance on planning followspot positions in places of public assembly (new standard)

Addresses the functional aspects of permanent positions for followspots in places of public assembly. These aspects include the location of the permanent positions within the venue, the dimensional requirements of the positions, and the safety requirements associated with their use.

Single copy price: Free

Obtain an electronic copy from:
http://www.esta.org/tsp/documents/public_review_docs.php
Order from: Karl Ruling, ESTA; standards@esta.org
Send comments (with copy to BSR) to: Same

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

**New Standards**

Draft INCITS 446-200x, Information technology - Minimum Geographic Feature Identifying Attributes (new standard)

Applies to selected named physical and cultural geographic features, geographic areas, and locational entities, except roads and highways, that are generally recognizable and locatable by name (i.e., have achieved some landmark status) and are of interest to any level of government and to the public for any purpose that would lead to the representation of the feature in printed or electronic maps and/or geographic information systems.

Single copy price: $30.00

Obtain an electronic copy from: http://www.incits.org or
http://webstore.ansi.org (Click on designation above)

Order from: Global Engineering Documents; www.global.ils.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);
bbennett@itic.org

**Reaffirmations**


Modifies Part 1 of ISO/IEC 13818.

Single copy price: $30.00

Obtain an electronic copy from:
http://webstore.ansi.org/ansidocstore/find.asp
Order from: Global Engineering Documents; www.global.ils.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org


Modifies Part 2 of ISO/IEC 13818.

Single copy price: $30.00

Obtain an electronic copy from:
http://webstore.ansi.org/ansidocstore/find.asp
Order from: Global Engineering Documents; www.global.ils.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org


Reference software is normative in the sense that any conforming implementation of the software, taking the same conformant bitstreams, using the same output file format, will output the same file. Complying ISO/IEC 14496 implementations are not expected to follow the algorithms or the programming techniques used by the reference software. Although the decoding software is considered normative, it cannot add anything to the textual technical description included in parts 1, 2, 3 and 6 of ISO/IEC 14496.

Single copy price: $30.00

Obtain an electronic copy from:
http://webstore.ansi.org/ansidocstore/find.asp
Order from: Global Engineering Documents; www.global.ils.com
Send comments (with copy to BSR) to: Deborah Spittle, ITI (INCITS);
dspittle@itic.org
BSR/UL 697-200x, Standard for Safety for Toy Transformers (Proposal dated 11-30-07) (revision of ANSI/UL 697-2004)
Proposal topics include:
(1) Exception for coil insulation;
(2) Instruction for products identified as a hobby transformer; and
(3) Reference updates.

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

Comment Deadline: January 29, 2008
Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

ANS (American Nuclear Society)
Revisions
BSR/ANS 3.5-200x, Nuclear Power Plant Simulators for Use in Operator Training and Examination (revision of ANSI/ANS 3.5-1998)
Establishes the functional requirements for full-scale nuclear power plant control room simulators for use in operator training and examination. The standard also establishes criteria for the scope of simulation, performance, and functional capabilities of simulators.

Single copy price: $30.00
Obtain an electronic copy from: pschroeder@ans.org
Order from: Patricia Schroeder, ANS; pschroeder@ans.org
Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)
Reaffirmations
Establishes the line and lettering practices for use in the preparation of engineering drawings, including the recognition of the requirements for CAD (Computer Aided Design) and manual preparation for their reduction and reproduction.

Single copy price: $39.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

Establishes the requirements for creating orthographic views for item description. The topics covered include the multiview system of drawing, selection, and arrangement of orthographic views, auxiliary views, sectional views, details, and conventional drawing practices.

Single copy price: $49.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

Establishes the minimum requirements for the preparation and revision of parts lists, application lists, data lists, and index lists. In addition, this Standard presents certain options that may be incorporated into parts lists, data lists, index lists, application lists, indentured data lists, and wire lists at the discretion of the design activity.

Single copy price: $35.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

Defines the practices for revising drawings and associated documentation and establishes methods for identification and recording revisions. The revision practices of this Standard apply to any form of original drawing and associated documentation.

Single copy price: $39.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

Establishes the method to designate controls for surface texture of solid materials. It includes methods for controlling roughness, waviness, and lay by providing a set of symbols for use on drawings, specifications, or other documents.

Single copy price: $48.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org
BSR/ASME Y14.41-2003 (R200x), Digital Product Definition Data

Establishes requirements and references documents applicable to the
preparation and revision of digital product definition data, referred to in
the standard as “data sets”. This Standard defines exceptions and
additional requirements to existing ASME standards for using product
definition digital data sets or drawings in digital format. Where no
exception or additional requirements are stated, existing ASME
standards shall apply.

Single copy price: $95.00
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: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.42-200x, Digital Approval Systems (reaffirmation of

Provides the minimum requirements for the development of a digital
approval system for engineering documentation.

Single copy price: $39.00
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: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y14.43-2003 (R200x), Dimensioning and Tolerancing of

Presents the design practices for dimensioning and tolerancing of gages
and fixtures used for the verification of maximum material condition
(MMC) size envelopes and virtual condition boundaries generated by
geometric tolerances controlled at maximum material condition.

Single copy price: $85.00
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: Calvin Gomez, ASME;
gomezc@asme.org

BSR/ASME Y32.18-1972 (R200x), Symbols for Mechanical and
Acoustical Elements as Used in Schematic Diagrams (reaffirmation of
ANSI/ASME Y32.18-1972 (R2003))

Presents standard symbols and definitions that may be used in
constructing schematic diagrams for mechanical and acoustical systems
whose performances are describable by finite sets of scalar variables.

Single copy price: $33.00
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: Calvin Gomez, ASME;
gomezc@asme.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 698A-200X, Standard for Safety for Industrial Control Panels for
Hazardous (Classified) Locations (Proposal dated 11/30/07) (revision
of ANSI/UL 698A-2002)

Proposes the Second Edition of the Standard for Industrial Control
Panels Relating to Hazardous (Classified) Locations, UL 698A, which
includes revisions to correlate with ANSI/UL 913 and National Electrical
Code.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Anna Russell, UL;
anna.russell@us.ul.com

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: December 30, 2007

ISA (ISA)

ANSI/ISA TR92.06.03-200x, Feasibility of Chlorine Detection Instrument
Testing (technical report)

Provides support to the work of the ISA92.06 Subcommittee, responsible
for drafting a performance standard for chlorine detection instruments.
The scope of the standard is limited to those instruments intended for the
determination of chlorine gas in air to enhance workplace safety. The
first part of the report discusses issues related to the question of the
possible interaction of chlorine with water vapor in the gas phase. The
latter part of the report discusses the generation of chlorine gas.

Single copy price: $40.00
Obtain an electronic copy from: ebeattie@isa.org
Order from: Eliana Beattie, ISA; ebeattie@isa.org
Send comments (with copy to BSR) to: Same
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:

**AAMI**
Association for the Advancement of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 x213
Fax: (703) 276-0793
Web: www.aami.org

**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

**ASABE**
American Society of Agricultural and Biological Engineers
2950 Niles Road
St. Joseph, MI 49085
Phone: (269) 429-0300
Web: www.asabe.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

**ATIS**
ATIS
1200 G Street NW, Ste 500
Washington, DC 20005
Phone: 202-434-8841
Fax: 202-347-7125
Web: www.atis.org

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

**ESTA**
Entertainment Services and Technology Association
875 Sixth Avenue, Suite 1005
New York, NY 10001
Phone: (212) 244-1505
Fax: (212) 244-1502
Web: www.estaa.org

**CLSI**
Clinical and Laboratory Standards Institute (formerly NCCLS)
940 West Valley Road, Suite 1400
Wayne, PA 19087
Phone: (610) 688-0100
Fax: (610) 688-0700
Web: www.clsi.org

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

**ISA**
ISA-The Instrumentation, Systems, and Automation Society
67 Alexander Drive
Research Triangle Park, NC 27709
Phone: (919) 990-9228
Fax: (919) 549-8288

**NCPDP**
National Council for Prescription Drug Programs
9240 E. Raintree Drive
Scottsdale, AZ 85260
Phone: (480) 477-1000
Web: www.ncpdp.org
Send comments to:

AAMI
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Phone: (703) 525-4890 x213
Fax: (703) 276-0793
Web: www.aami.org

ANS
American Nuclear Society
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Phone: (708) 579-8269
Fax: (708) 352-6464
Web: www.ans.org/main.html

ASABE
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Web: www.asabe.org

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Fax: (212) 591-8501
Web: www.asme.org

ATIS
ATIS
1200 G Street NW, Ste 500
Washington, DC 20005
Phone: 202-434-8841
Fax: 202-347-7125
Web: www.atis.org

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

CLSI
Clinical and Laboratory Standards Institute (formerly NCCLS)
940 West Valley Road, Suite 1400
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Fax: (610) 688-0700
Web: www.clsi.org

CSA
CSA International
8501 East Pleasant Valley Road
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Phone: (216) 524-4890
Fax: (216) 642-3463

ESTA
Entertainment Services and Technology Association
875 Sixth Avenue, Suite 1005
New York, NY 10001
Phone: (212) 244-1505
Fax: (212) 244-1502
Web: www.estaa.org

ISA
ISA-The Instrumentation, Systems, and Automation Society
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Fax: (919) 549-8288

ITI (INCITS)
INCITS Secretariat/ITI
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Fax: (202) 638-4922
Web: www.incits.org

NCPDP
National Council for Prescription Drug Programs
9240 E. Raintree Drive
Scottsdale, AZ 85260
Phone: (480) 477-1000
Web: www.ncpdp.org

SCTE
Society of Cable Telecommunications Engineers
140 Phillips Road
Exton, PA 19341
Phone: (610) 524-1725 x204
Fax: (610) 383-5898
Web: www.scte.org

UL
Underwriters Laboratories
12 Laboratory Drive
RTP, NC 27709
Phone: 919-549-0973
Fax: 919-549-6114
Web: www.ul.com/

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

UL-NC
Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC 27709
Phone: (919) 549-1400 x11479
Fax: (919) 547-6179
Call for Members (ANS Consensus Bodies)

Directly and materially affected parties who are interested in participating as a member of an ANS consensus body for the standards listed below are requested to contact the sponsoring standards developer directly and in a timely manner.

AAMI (Association for the Advancement of Medical Instrumentation)
Office: 1110 N Glebe Road
        Suite 220
        Arlington, VA 22201
Contact: Hae Choe
Phone: (703) 525-4890 x213
Fax: (703) 276-0793
E-mail: hchoe@aami.org


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 ANSI 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.

AAMI (Association for the Advancement of Medical Instrumentation)
Office: 1110 N Glebe Road
        Suite 220
        Arlington, VA 22201
Contact: Hae Choe
Fax: (703) 276-0793
E-mail: hchoe@aami.org

Stakeholders: Manufacturers and users of electrocardiographs.
Project Need: To propose parallel adoption of an IEC revision as an American National Standard.

Stakeholders: Manufacturers and users of sphygmomanometers.
Project Need: To propose parallel adoption of an ISO/IEC standard as an American National Standard.

BSR ATIS 0500007-200x, Emergency Information Services Interface (EISI) Implemented with Web Services (new standard)
Stakeholders: Telecommunications Industry.
Project Need: To specify features, profiles, and interfaces to provide to location (i.e., ALI) information.
Contains standards for an Emergency Information Services Interface (EISI) to Emergency Services Network (ESNet). It specifies features, protocols, message sets and interfaces to provide access to services by next generation PSAPs and other Public Safety agencies.

ASC X9 (Accredited Standards Committee X9, Incorporated)
Office: 1212 West Street, Suite 200
        Annapolis, MD 21401
Contact: Janet Busch
Fax: (410) 267-0961
E-mail: janet.busch@x9.org

BSR X9.100-187-200x, Specifications for Electronic Exchange of Check and Image Data (new standard)
Stakeholders: Check processors, electronic check exchange, financial institutions and clearinghouses, software providers.
Project Need: To create a definitive image exchange standard for the US banking community.
Utilizes the foundation and platform that the industry has developed regarding image exchange and incorporates them into a standard that can be continually updated.

ATIS (Alliance for Telecommunications Industry Solutions)
Office: 1200 G Street NW, Ste 500
        Washington, DC 20005
Contact: Kerianne Conn
Fax: 202-347-7125
E-mail: kconn@atis.org

BSR ATIS 0500002-200x, Public Safety Answering Point (PSAP) Messaging Interface (new standard)
Stakeholders: Telecommunications Industry.
Project Need: To propose parallel adoption of an IEC revision as an American National Standard.

BSR ATIS 0600006-200x, EISI (Emergency Information Services Interface) ALI Service (revision of ANSI ATIS 0600006-2006)
Stakeholders: Telecommunications Industry.
Project Need: To specify features, profiles, and interfaces to provide access to location (i.e., ALI) information.
Provides a specification for an ALI Service to be used as an Emergency Information Services Interface service. It specifies features, profiles, and interfaces to provide location (i.e., ALI) information. The Emergency Information Services Interface is part of the evolution toward the Emergency Service Network (ESNet) that provides sophisticated agencies through the implementation of web services. The Emergency Information Services Interface supports a future direction toward a next generation emergency services network.

BSR ATIS 0600007-200x, Emergency Information Services Interface (EISI) Implemented with Web Services (new standard)
Stakeholders: Telecommunications Industry.
Project Need: To specify features, profiles, message sets, and interface to provide access to services by next generation PSAPs and other Public Safety agencies.
Contains standards for an Emergency Information Services Interface (EISI) to Emergency Services Network (ESNet). It specifies features, profiles, protocols, services interfaces to provide services by next generation PSAPs and other Public Safety agencies.
These services may either be mediated or unmediated.

BSR ATIS 0600006-200x, EISI (Emergency Information Services Interface) ALI Service (revision of ANSI ATIS 0600006-2006)
Stakeholders: Telecommunications Industry.
Project Need: To specify features, profiles, and interfaces to provide access to location (i.e., ALI) information.
Provides a specification for an ALI Service to be used as an Emergency Information Services Interface service. It specifies features, profiles, and interfaces to provide location (i.e., ALI) information. The Emergency Information Services Interface is part of the evolution toward the Emergency Service Network (ESNet) that provides sophisticated agencies through the implementation of web services. The Emergency Information Services Interface supports a future direction toward a next generation emergency services network.
Standards Action - November 30, 2007 - Page 11 of 19 Pages

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:

- AAMI
- AAMVA
- AGA
- AGRSS, Inc.
- ASHRae
- ASME
- ASTM
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NSF International
- TIA
- Underwriters Laboratories, Inc. (UL)

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 www.ansi.org/publicreview.

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.

CSA (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
BSR/CSA HPRD1-200x, Pressure Relief Devices for Hydrogen Gas Vehicle (HGV) Fuel Containers (same as HPRD1) (new standard)
Stakeholders: Consumers, manufacturers, gas suppliers, certification agencies.
Project Need: To establish minimum safety requirements.
Establishes minimum requirements for pressure relief devices intended for use on fuel containers that comply with ANSI CSA HGV2 and/or CSA B51, Part 2; SAE J2579; or ISO DIS 15869.2.

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)
Office: 445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331
Contact: Matthew Ceglia
Fax: (732) 796-6966
E-mail: m.j.ceglia@ieee.org
BSR C63.19 Amendment-200x, Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids (addenda to ANSI C63.19-2007)
Stakeholders: Manufacturers of cellular phones and hearing aids, service providers, hearing aid wearers, regulators.
Project Need: To cover range between 698 MHz to 6 GHz and to revise the methods of measurement.
Supplements and revises portions of ANSI C63.19-2007 to deal with the topics listed in the project description.

UL (Underwriters Laboratories, Inc.)
Office: 333 Pfingsten Road
Northbrook, IL 60062-2096
Contact: Alan McGrath
Fax: (847) 313-2850
E-mail: Alan.T.McGrath@us.ul.com
BSR/UL 2572-200x, Standard for Control and Communication Units for Mass Notification Systems (new standard)
Stakeholders: Emergency communication and/or mass notification industry and users.
Project Need: To develop a new American National Standard.
Covers products that are intended to be used in combination with other appliances and devices to form an emergency communication and/or mass notification system. These products are intended to communicate critical information within buildings and/or outdoor areas about emergencies including but not limited to terrorist activities, other dangerous situations, accidents, natural disasters and the like.

WMMA (ASC O1) (Wood Machinery Manufacturers of America)
Office: 100 North 20th Street, 4th Floor
Philadelphia, PA 19103-1443
Contact: Karen Boyle
Fax: (215) 963-9785
E-mail: kboyle@fernley.com
BSR/WMMA O1.1-1-200x, Safety Requirements for Fixed Angle Jump Saws (new standard)
Stakeholders: Producers and users.
Project Need: To provide a machine-specific standard.
Covers the safety requirements for the design, installation, care and use of single blade, nonadjustable cut angle jump saws and certain related accessory equipment, used in industrial and commercial applications, having a total connected power of 5 hp (3.7 KW) or greater, or having 3-phase wiring.

Continuous maintenance is defined as follows:
Clause 4.7.1 and clause 4.7.2.
Stakeholders: Emergency communication and/or mass notification stakeholders.
Project Need: To develop a new American National Standard.
Covers products that are intended to communicate critical information within buildings and/or outdoor areas about emergencies including but not limited to terrorist activities, other dangerous situations, accidents, natural disasters and the like.

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 www.ansi.org/publicreview.

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.
IEC Draft International Standards

This section lists proposed standards that the International Electrotechnical Commission (IEC) is considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to IEC members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments

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

Ordering Instructions

IEC Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an IEC Draft to Customer Service at 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.

2/1476/FDIS, IEC 60034-29 Ed.1: Rotating electrical machines - Part 29: Equivalent loading and superposition techniques - Indirect testing to determine temperature rise, 01/18/2008
20/919/FDIS, IEC 62440 Ed. 1.0: Electric cables with a rated voltage not exceeding 450/750 v - Guide to use, 01/11/2008
21/667/FDIS, IEC 60095-4 Ed.2: Lead-acid starter batteries - Part 4: Dimensions of batteries for heavy vehicles, 01/25/2008
23A/553/FDIS, IEC 61386-1 Ed.2: Conduit systems for cable management - Part 1: General requirements, 01/25/2008
40/1874/FDIS, IEC 60738-1-1: Thermistors - Directly heated positive step-function temperature coefficient - Part 1-1: Blank detail specification - Current limiting application - Assessment level EZ, 01/11/2008
40/1876/FDIS, IEC 60738-1-3: Thermistors - Directly heated positive step-function temperature coefficient - Part 1-3: Blank detail specification - Inrush current application - Assessment level EZ, 01/11/2008
40/1877/FDIS, IEC 60738-1-4: Thermistors - Directly heated positive step-function temperature coefficient - Part 1-4: Blank detail specification - Sensing application - Assessment level EZ, 01/11/2008
40/1878A/FDIS, IEC 60539-1: Directly heated negative temperature coefficient thermistors - Part 1: Generic specification, 01/11/2008
44/574/FDIS, IEC 60204-32: Safety of machinery - Electrical equipment of machines - Part 32: Requirements for hoisting machines, 01/18/2008
61F/710/FDIS, IEC 60335-2-91 Ed 3.0: Household and similar electrical appliances - Safety - Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers, 01/11/2008
72/757A/FDIS, IEC 60730-2-15 Ed.2: Automatic electrical controls for household and similar use - Part 2-15: Particular requirements for automatic electrical air flow, water flow and water level sensing controls, 01/11/2008
91/739/FDIS, IEC 61249-4-1, Ed. 1: Materials for printed boards and other interconnecting structures - Part 4-1: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) - Epoxide woven E-glass prepreg of defined flammability, 01/11/2008
94/267/FDIS, IEC 61810-1 Ed.3: Electromechanical elementary relays - Part 1: General requirements, 01/11/2008
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.

AGRICULTURAL FOOD PRODUCTS (TC 34)
ISO 14156/Amd1:2007, Milk and milk products - Extraction methods for lipids and liposoluble compounds - Amendment 1, $14.00

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)
ISO 81060-1:2007, Non-invasive sphygmomanometers - Part 1: Requirements and test methods for non-automated measurement type, $112.00

DENTISTRY (TC 106)
ISO 6360-5:2007, Dentistry - Number coding system for rotary instruments - Part 5: Specific characteristics of root-canal instruments, $35.00

GAS CYLINDERS (TC 58)
ISO 15996/Amd1:2007, Gas cylinders - Residual pressure valves - General requirements and type testing - Amendment 1, $14.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)
ISO 19440:2007, Enterprise integration - Constructs for enterprise modelling, $170.00

IRON ORES (TC 102)
ISO 8371:2007, Iron ores for blast furnace feedstocks - Determination of the decrepitation index, $35.00

QUALITY MANAGEMENT AND QUALITY ASSURANCE (TC 176)
ISO 10001:2007, Quality management - Customer satisfaction - Guidelines for codes of conduct for organizations, $77.00
ISO 10003:2007, Quality management - Customer satisfaction - Guidelines for dispute resolution external to organizations, $107.00

PHOTOGRAPHY (TC 42)
ISO 18935/Cor1:2007, Imaging materials - Colour images on paper prints - Determination of indoor water resistance of printed colour images - Corrigendum, FREE

PLASTICS (TC 61)
ISO 294-4/Cor1:2007, Plastics - Injection moulding of test specimens of thermoplastic materials - Part 4: Determination of moulding shrinkage - Corrigendum, FREE
ISO 11337/Cor1:2007, Plastics - Polyamides - Determination of e-caprolactam and w-laurolactam by gas chromatography - Corrigendum, FREE

QUALITY MANAGEMENT AND QUALITY ASSURANCE (TC 176)
ISO 10001:2007, Quality management - Customer satisfaction - Guidelines for codes of conduct for organizations, $77.00
ISO 10003:2007, Quality management - Customer satisfaction - Guidelines for dispute resolution external to organizations, $107.00

PLASTICS (TC 61)
ISO 294-4/Cor1:2007, Plastics - Injection moulding of test specimens of thermoplastic materials - Part 4: Determination of moulding shrinkage - Corrigendum, FREE
ISO 11337/Cor1:2007, Plastics - Polyamides - Determination of e-caprolactam and w-laurolactam by gas chromatography - Corrigendum, FREE

QUALITY MANAGEMENT AND QUALITY ASSURANCE (TC 176)
ISO 10001:2007, Quality management - Customer satisfaction - Guidelines for codes of conduct for organizations, $77.00
ISO 10003:2007, Quality management - Customer satisfaction - Guidelines for dispute resolution external to organizations, $107.00

PAPER, BOARD AND PULPS (TC 6)
ISO 17812:2007, Paper, board and pulps - Determination of total magnesium, total calcium, total manganese, total iron and total copper, $48.00

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)
ISO 2137:2007, Petroleum products and lubricants - Determination of cone penetration of lubricating greases and petrodatum, $87.00

STEEL (TC 17)
ISO 5954:2007, Cold-reduced carbon steel sheet according to hardness requirements, $48.00

QUALITY MANAGEMENT AND QUALITY ASSURANCE (TC 176)
ISO 10001:2007, Quality management - Customer satisfaction - Guidelines for codes of conduct for organizations, $77.00
ISO 10003:2007, Quality management - Customer satisfaction - Guidelines for dispute resolution external to organizations, $107.00

TEXTILES (TC 38)
ISO 17751:2007, Textiles - Quantitative analysis of animal fibres by microscopy - Cashmere, wool, speciality fibres and their blends, $82.00

ISO Technical Reports

ACOUSTICS (TC 43)
ISO/TR 25417:2007, Acoustics - Definitions of basic quantities and terms, $61.00

APPLICATIONS OF STATISTICAL METHODS (TC 69)

ISO 2137:2007, Petroleum products and lubricants - Determination of cone penetration of lubricating greases and petrodatum, $87.00
GEOSYNTHETICS (TC 221)

ISO/TR 20432:2007, Guidelines for the determination of the long-term strength of geosynthetics for soil reinforcement, $102.00

ISO/TS 29001:2007, Petroleum, petrochemical and natural gas industries - Sector-specific quality management systems - Requirements for product and service supply organizations, $97.00

WATER QUALITY (TC 147)

ISO/TS 20612:2007, Water quality - Interlaboratory comparisons for proficiency testing of analytical chemistry laboratories, $92.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 8825-1/Cor1:2007, Information technology - ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) - Corrigendum, FREE


ISO/IEC 14496-4/Amd18:2007, Information technology - Coding of audio-visual objects - Part 4: Conformance testing - Conformance testing for MPEG-4 - Amendment 18: Conformance of MPEG-1 Audio in MPEG-4, $14.00

ISO/IEC 14496-4/Amd19:2007, Information technology - Coding of audio-visual objects - Part 4: Conformance testing - Conformance testing for MPEG-4 - Amendment 19: Audio lossless coding (ALS), $14.00


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.
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@itic.org.

International Organization for Standardization
Call for New International Secretariat
ISO/TC 41/SC 3 - Pulleys and belts (including vee belts) – Conveyor belts
Comment Deadline: December 14, 2007
The Member Bodies of ISO have been contacted regarding the re-allocation, from the United Kingdom (BSI), of the Secretariat of ISO/TC 41/SC 3. This Subcommittee is covered by the scope of the main Technical Committee (ISO/TC 41), having the following scope:

- Standardization in the field of pulleys and belt drives, particularly grooved pulleys and vee belts, and flat pulleys and belts, including dimensions of pulley hubs; cable drives; driving flywheels. Standardization in the field of conveyor belts

Information concerning the United States undertaking the role of international secretariat for this ISO Subcommittee may be obtained by contacting Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 14, 2007.

Call for Administrator
US ISO Technical Advisory Group (TAG) on Solid Biofuels
Comment Deadline: December 7, 2007
ISO’s Technical Management Board (TMB) is in process of establishing a new ISO Technical Committee (TC) on Solid Biofuels with Sweden (SIS) as the international secretariat.

The proposed scope of this technical committee is as follows:

- 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.

In accordance with ANSI Procedure, when the US assumes Participating (P) status in an ISO Technical Committee/Subcommittee, there is established a Technical Advisory Group (TAG) with an ANSI Member serving as Administrator.

Any organization wishing to be considered as Administrator of a US TAG for Solid Biofuels, or anyone interested in serving on the US TAG, please contact Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 7, 2007.

Standard Redesignated
Telecommunications Industry Association (TIA)
At the request of the Telecommunications Industry Association (TIA), the designation of ANSI/TIA 664-534-A-2007, Wireless Features Description: Service Negotiation (SN), has been changed to ANSI/TIA 664-534-B-2007.

ANSI Accredited Standards Developers
Approval of Reaccreditation
ASC Z124 – Synthetic Organic Materials in Plumbing Fixtures
ANSI’s Executive Standards Council has approved the reaccreditation of Accredited Standards Committee Z124, Synthetic Organic Materials in Plumbing Fixtures, under its revised 2007 operating procedures, effective November 21, 2007. For additional information, please contact the Secretariat of ASC Z124: Ms. Maribel Campos, Standards Manager, IAPMO, 5001 East Philadelphia Street, Ontario, CA 91761-2816; PHONE: (909) 472-4106; FAX: (909) 472-4244; E-mail: maribel.campos@iapmort.org.
Change of Delegated International (ISO) Secretariat
ISO/TC 28 – Petroleum Products and Lubricants
Comment Deadline: December 3, 2007
ANSI has been advised that the Accredited US Technical Advisory Group (TAG) for ISO/TC 28 unanimously approved the transfer of the US Delegated ISO Secretariat for Technical Committee 28 from the American Petroleum Institute (API) to ASTM International. This TC is covered by the following scope:
- Standardization of terminology, classification, specifications, methods of sampling, measurement, analysis and testing for:
  - Petroleum;
  - Petroleum products;
  - Petroleum based lubricants and hydraulic fluids;
  - Non-petroleum based liquid fuels;
  - Non-petroleum based lubricants and hydraulic fluids.
Anyone wishing to comment on the delegation of the International Secretariat to ASTM, please contact Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 3, 2007.

Request for Delegated International (ISO) Secretariat
ISO/TC 28/SC 7 – Petroleum Products and Lubricants – Liquid Biofuels
Comment Deadline: December 3, 2007
ANSI has been requested by ASTM to serve as the Delegated ISO Secretariat for the recently established Subcommittee (SC) 7 within Technical Committee (TC) 28. The SC is covered under the scope of the Technical Committee which is as follows:
- Standardization of terminology, classification, specifications, methods of sampling, measurement, analysis and testing for:
  - Petroleum;
  - Petroleum products;
  - Petroleum based lubricants and hydraulic fluids;
  - Non-petroleum based liquid fuels;
  - Non-petroleum based lubricants and hydraulic fluids.
Anyone wishing to comment on the delegation of the International Secretariat to ASTM, please contact Henrietta Scully at ANSI via E-mail: hscully@ansi.org, by December 3, 2007.

U.S. Technical Advisory Groups
Transfer of TAG Administrator
U.S. TAG to ISO/TC 29/SC 10 – Assembly Tools for Screws and Nuts, Pliers, and Nippers
The U.S. Technical Advisory Group to ISO/TC 29/SC 10, Assembly tools for screws and nuts, pliers and nippers, has voted to approve the transfer of Administrator responsibilities from ASME International to the Hand Tools Institute. The TAG will operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures. This action will be taken, effective January 1, 2008 (HTI will act as the interim TAG Administrator until the formal transfer date). For additional information, please contact: Mr. John Foote, Technical Director, 25 North Broadway, Tarrytown, NY 10591; PHONE: (914) 332-0040, ext. 322; FAX: (914) 332-1541; E-mail: jfoote@taminc.com.
PROPOSAL

4.1 The temperatures of the test exposure shall be deemed to be the average temperature obtained from the readings of not less than nine thermocouples symmetrically disposed and distributed to show the temperature near all parts of the test assembly, see Figure 4.1. The thermocouple assembly is to consist of a thermocouple protected by a sealed porcelain tube having a 3/4 inch (19.1 mm) outside diameter and 1/8 inch (3.2 mm) wall thickness or, a base-metal thermocouple, protected by a 1/2-inch (12.7-mm) wrought-steel or wrought-iron pipe of standard weight. The end of the thermocouple assembly is to be initially located 6 inches (152 mm) from the exposed face of the fire door assembly or from the wall assembly in which the fire door assembly is installed. During the fire exposure, if the movement of the test sample causes the sample’s distance to the end of the thermocouple assembly to vary, the end of the thermocouple assembly is to be reset to 6 inches (152 mm) at intervals not exceeding 10 minutes during the first 30 minutes of the test. Thereafter, the intervals are to be increased to not more than 30 minutes.

10.1 Immediately after to within 1 1/2 minutes after to within 3 minutes from the termination of the fire endurance test, the test assembly is to start to be subjected to the impact, erosion, and cooling effects of a hose stream directed first at the bottom center of the assembly and then at all parts of the exposed surface. The hose stream is to be applied, with a smooth steady movement of the hose at a rate to ensure that all parts of the test assembly are impacted by the hose stream. When all parts of the test assembly have been impacted by the hose stream, the application pattern is to be reversed. See Appendix C for a description of the pattern.

Proposes the following revisions to UL 153:
1. Add installation instructions for appliance mounted units;
2. Revision of Tungsten-Halogen Lamp Guard, Lamp Containment Barrier and UV Filter Security Test;
3. Revision of Grounding Continuity Test;
4. Revision of water shield requirements to include silicone rubber boots;
5. Relocation of the G8 lamp base from Table 52.0 to Table 52.0.1;
6. Add date code marking for portable hand lights;
7. Add GU24 holder and self-ballasted lamp requirements;
8. Revision of convertible unit requirements to include interconnected under-shelf units;
9. Addition of requirements for externally split power supply cord;
10. Revision of push-in requirements for power supply cord;
11. Revision of requirements for accessible uninsulated Class 2 circuits;
12. Clarification of minimum lamp-to-shade spacing;
13. Revision of mounting stake requirements to include zinc;
14. Revision of grounding and bonding requirements;
15. Additional assembly and packaging requirements for fiberglass sleeving over wiring;
16. Additional under shelf unit supply connector requirements;
17. Additional markings on tag because of small physical size of luminaires;
18. Reflector lamps exempted from Abnormal Operation Tests and safety instructions;
19. Correction of marking reference for tungsten-halogen lamp similar in shape to a Type A incandescent lamp;
20. Addition of UL 60950-1 ITE type power supplies;
21. Clarification of positions to use for portable hand light temperature test;
22. Correction of portable hand light marking reference;
23. Clarification of flame rating required for portable hand lights;
24. Revision of fluorescent lamp replacement marking;
25. Revise 1.7 to add examples of products that are covered by UL 962 rather than UL 153;
26. Add time duration to Transformer Short-Circuit Test;
27. Miscellaneous revisions and clarifications;

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