

Contents

American National Standards

Call for Comment on Standards Proposals	2
Call for Comment Contact Information	8
Call for Members (ANS Consensus Bodies)	10
Final Actions	12
Project Initiation Notification System (PINS)	14

International Standards

ISO Draft Standards	18
ISO Newly Published Standards	19
Registration of Organization Names in the U.S.	20
Proposed Foreign Government Regulations	20
Information Concerning	21

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, in accordance with the developer's procedures.

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

Comment Deadline: June 14, 2009

UL (Underwriters Laboratories, Inc.)

New National Adoptions

BSR/UL 61058-1-200x, Standard for Switches for Appliances - Part 1: General Requirements (identical national adoption and revision of ANSI/UL 61058-1-2005)

Includes revisions to the IEC text and National Differences to harmonize with second amendment of IEC 61058-1 published in November 2007, the consolidated reprint of IEC 61058-1 Ed. 3.2 published in April 2008, and the Corrigendum to IEC 61058-1 Ed 3.0 published in January 2009.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Amy Walker, (847) 664-2023, Amy.K.Walker@us.ul.com

ASC X9 (Accredited Standards Committee X9, Incorporated)

New National Adoptions

BSR X9.99-200x, Financial Services - Privacy Impact Assessment (identical national adoption of ISO 22307)

Describes a privacy impact assessment (PIA), which is an important financial services and banking management tool to be used within an organization, or by "contracted" third parties, to identify and mitigate privacy issues and risks associated with processing consumer data using automated, networked information systems. This International Standard:

- describes the privacy impact assessment activity in general;
- defines the common and required components of a privacy impact assessment, regardless of business systems affecting financial institutions; and
- provides informative guidance to educate the reader on privacy impact assessment.

Single copy price: \$60.00

Obtain an electronic copy from: janet.busch@x9.org

Order from: Isabel Bailey, (410) 267-7707, isabel.baileyx9@verizon.net

Send comments (with copy to BSR) to: Same

Revisions

BSR X9.100-111-200x, Physical check endorsements (revision of ANSI X9.100-111-2004)

Provides for the legibility and uniformity of the endorsement process as defined within the exchange standard file format standards. This standard does not apply to the targeting of correct areas for placement of endorsement overlay areas on a check image. This standard specifies the parameters for the design elements on the back of the check and the placement and data content of endorsements.

Single copy price: \$60.00

Obtain an electronic copy from: janet.busch@x9.org

Order from: Janet Busch, (410) 267-7707, janet.busch@x9.org

Send comments (with copy to BSR) to: Same

ASTM (ASTM International)

The URL to search for scopes of ASTM standards is:

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

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

For new standards and revisions, order from: Corice Leonard, ASTM ; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to: Corice Leonard, ASTM ; cleonard@astm.org

Comment Deadline: June 29, 2009

AAMI (Association for the Advancement of Medical Instrumentation)

Reaffirmations

BSR/AAMI/ISO 10993-3-2003 (R200x), Biological evaluation of medical devices - Part 3: Tests for genotoxicity, carcinogenicity and reproductive toxicity (reaffirmation of ANSI/AAMI/ISO 10993-3-2003)

Specifies strategies for hazard identification and tests on medical devices for genotoxicity, carcinogenicity, and reproductive and developmental toxicity.

Single copy price: \$40.00 (AAMI members); \$80.00 (list) (print or PDF)

Obtain an electronic copy from: <http://marketplace.aami.org>

Order from: AAMI Customer Service; 1-877-249-8226

Send comments (with copy to BSR) to: Sonia Balboni, (703) 525-4890, sbalboni@aami.org

ADA (American Dental Association)

New National Adoptions

BSR/ADA Specification No. 105-200x, Orthodontic Elastomeric Materials (identical national adoption of ISO 21606:2007)

Applies to all elastomeric auxiliaries including orthodontic elastics, elastomeric bands, chains, links, thread and ligatures used for orthodontics both inside and outside the mouth, in conjunction with fixed and removable appliances.

Single copy price: \$54.00

Obtain an electronic copy from: standards@ada.org

Order from: standards@ada.org

Send comments (with copy to BSR) to: Same

New National Adoptions

BSR/ASTM ISO 4135-200x, Anaesthetic and Respiratory Equipment - Vocabulary with Deviations by ASTM International (national adoption with modifications of ISO 4135)

<http://www.astm.org/Standards/ANSISO4135.htm>

Single copy price: \$134.00

BSR/ASTM ISO 5360-200x, Anesthetic Vaporizers - Agent-Specific Filling Systems with Deviations by ASTM International (national adoption with modifications of ISO 5360)

<http://www.astm.org/Standards/ANSISO5360.htm>

Single copy price: \$83.00

BSR/ASTM ISO 5362-200x, Anaesthetic Reservoir Bags (identical national adoption of ISO 5362)

<http://www.astm.org/Standards/ANSISO5362.htm>

Single copy price: \$51.00

BSR/ASTM ISO 11195-200x, Gas Mixers for Medical Use - Stand-Alone Gas Mixers with Deviations by ASTM international (national adoption with modifications of ISO 11195)

<http://www.astm.org/Standards/ANSISO11195.htm>

Single copy price: \$46.00

BSR/ASTM IEC 60601.2.12-200x, Medical Electrical Equipment - Part 2-12: Particular Requirements for the Safety of Lung Ventilators - Critical Care Ventilators with Deviations by ASTM International (national adoption with modifications of IEC 60601.2.12)

<http://www.astm.org/Standards/ANSIEC60601212.htm>

Single copy price: \$133.00

Revisions

BSR/ASTM D5485-200x, Test Method for Determining the Corrosive Effect of Combustion Products Using the Cone Corrosimeter (revision of ANSI/ASTM D5485-2005)

<http://www.astm.org/Standards/D5485.htm>

Single copy price: \$43.00

BSR/ASTM D6113-200x, Test Method for Using a Cone Calorimeter to Determine Fire-Test-Response Characteristics of Insulating Materials Contained in Electrical or Optical Fiber Cables (revision of ANSI/ASTM D6113-2003)

<http://www.astm.org/Standards/D6113.htm>

Single copy price: \$43.00

Reaffirmations

BSR/ASTM D2304-1997 (R200x), Test Method for Thermal Endurance of Rigid Electrical Insulating Materials (reaffirmation of ANSI/ASTM D2304-1997 (R2002))

<http://www.astm.org/Standards/D2304.htm>

Single copy price: \$37.00

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

BSR ATIS 0600010.02-200x, Equipment Handling, Transportation Vibration and Rail Car Shock Requirements for Network Telecommunications Equipment (new standard)

Provides evaluation criteria to industry to ensure that the effects of Transportation and Installation Handling Requirements on network telecommunications equipment are minimized.

Single copy price: \$130.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerrienne Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR T1.724-2004 (R200x), UMTS Handover Interface for Lawful Interception (reaffirmation of ANSI T1.724-2004)

This standard is based on 3GPP TS33.108, modified to become an ANS for Telecommunications. Laws of individual nations and regional institutions, and sometimes licensing and operating conditions, define a need to intercept telecommunications traffic and related information in modern telecommunications systems. It has to be noted that lawful interception shall always be done in accordance with the applicable national or regional laws and technical regulations. Nothing in this standard, including the definitions, is intended to supplant national law.

Single copy price: \$250.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerrienne Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

Withdrawals

ANSI T1.261-1998 (R2004), OAM&P - Security for TMN Management Transactions of the TMN Q3 Interface (withdrawal of ANSI T1.261-1998 (R2004))

Addresses the security of transaction-oriented TMN management messages exchanged over TMN Q3 interfaces among Network Elements and Operating Systems.

Single copy price: \$100.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerrienne Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

ANSI T1.261a-2004, Supplement to Security for TMN Management Transactions over the TMN Q3 Interface (withdrawal of ANSI T1.261a-2004)

Provides an extension of this document to incorporate new requirements to improve cryptographic protection.

Single copy price: \$25.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerrienne Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

ANSI T1.262b-2004, OAM&P - Extension to Generic Network Model for Interfaces across Jurisdictional Boundaries to Support the Service Text Function (withdrawal of ANSI T1.262b-2004)

Adds two test types to ANSI ATIS 0300262-2007 to allow for provision of tone across the X interface, so that bonded partners can use it to identify pairs.

Single copy price: \$25.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerrienne Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

ANSI T1.275.02-2004, OAM&P - Unified Ordering Model (UOM_ASR Volume III) for Interface Across Jurisdictional Boundaries to Support the Access Service Request Function (withdrawal of ANSI T1.275.02-2004)

Specifies an interface for the Unified Ordering Model - Access Service Request (UOM-ASR). The interface is specified using the telecommunications Markup Language (an extensions of XML), as defined in the tML Framework Document (ITU-T Recommendation M.3030).

Single copy price: \$425.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerrienne Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

HL7 (Health Level Seven)

Reaffirmations

BSR/HL7 CMS V1.5-2004 (R200x), HL7 Context Management Specification, Version 1.5 (reaffirmation of ANSI/HL7 CMS V1.5-2004)

Specifies CCOW support for:

- temporary context-based synchronization in addition to the constant context-based synchronization of applications;
- a View context subject enabling applications to temporarily synchronize the content of their displays;
- PKI in addition to passcodes providing applications with an alternative means to establish a "secure binding"; and
- clarifications concerning how to set values for repeating context items.

Single copy price: Free (HL7 members); \$50.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to BSR) to: Same

BSR/HL7 V3 ECG, R1-2004 (R200x), HL7 Version 3 Standard:
Regulated Studies - Annotated ECG, Release 1 (reaffirmation of
ANSI/HL7 V3 ECG, R1-2004)

Packages annotated digital waveform data produced by an ECG
analysis system for transmission from trial sponsor to a regulatory
agency. In no case would a waveform recording device be required to
communicate its direct waveform readings using this specification.

Single copy price: Free (HL7 members); \$600.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104,
Karenvan@HL7.org

Send comments (with copy to BSR) to: Same

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

New Standards

BSR N42.47-200x, Standard for Measuring the Imaging Performance of
X-Ray and Gamma-Ray (new standard)

Applies to security screening systems that use x-ray or gamma radiation
and are utilized to inspect people. Specifically, this standard applies to
systems used to detect objects carried on or within the body of the
individual being exposed. Includes systems designated as fixed, portal,
relocatable, transportable, mobile or gantry. Includes systems employing
primary (transmission) and/or scatter (e.g., backscatter) radiation
detection

Single copy price: N/A

Obtain an electronic copy from: m.kipness@ieee.org

Order from: Michael Kipness, (732) 562-3810, m.kipness@ieee.org

Send comments (with copy to BSR) to: Same

BSR N42.49A-200x, Performance Criteria for Alarming Electronic
Personal Emergency Radiation Detectors (PERDs) for Exposure
Control (new standard)

Establishes minimum performance criteria and test requirements for four
categories of alarming electronic radiation measurement instruments
used to control the exposure of emergency responders to photon
radiation.

Single copy price: Free

Obtain an electronic copy from: m.kipness@ieee.org

Order from: Michael Kipness, (732) 562-3810, m.kipness@ieee.org

Send comments (with copy to BSR) to: Same

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

New Standards

Draft INCITS 457-200x, Information technology - Serial Attached SCSI -
2 (SAS-2) (new standard)

Defines the rules for exchanging information between SCSI devices
using a serial interconnect. The SCSI family of standards provides for
many different transport protocols that define the rules for exchanging
information between different SCSI devices. Other SCSI transport
protocol standards define the rules for exchanging information between
SCSI devices using other interconnects.

Single copy price: \$30.00

Obtain an electronic copy from: <http://webstore.ansi.org> or
www.incits.org

Order from: Global Engineering Documents, (800) 854-7179,
www.global.ihs.com

Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741,
spatrick@itic.org

LIA (ASC Z136) (Laser Institute of America)

Revisions

BSR Z136.4-200x, Recommended Practice for Laser Safety
Measurements for Hazard Evaluation (revision of ANSI Z136.4-2005)

Provides adequate, practical guidance for necessary measurement
procedures used for classification and hazard evaluation of lasers. This
document is intended to provide guidance for manufacturers, laser
safety officers (LSOs), and trained laser users.

Single copy price: \$30.00

Obtain an electronic copy from: bsams@laserinstitute.org

Order from: Barbara Sams, (407) 380-1553 x28,
bsams@laserinstitute.org

Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

Revisions

BSR/TIA 470.310-D-200x, Telecommunications - - Telephone Terminal
Equipment - Cordless Telephone - Range Measurement Procedures
(revision and redesignation of ANSI/TIA 470-310-C-2004)

The intent is not to establish minimum range distances but rather,
standardize range measurement procedures to allow meaningful
comparisons when evaluating products. Several criteria for range
performance have been identified, and it is not intended that range
performance will be described by a single number or merit. Several
performance measurement procedures are established, each of which
yields a standardized set of measurement data, that may be used for the
comparison of different products.

Single copy price: \$92.00

Obtain an electronic copy from: www.global.ihs.com

Order from: Global Engineering Documents, (800) 854-7179,
www.global.ihs.com

Send comments (with copy to BSR) to: Ronda Coulter, (703) 907-7974,
rcoulter@tiaonline.org

Addenda

BSR/TIA 1005-1-200x, Addendum 1 - Industrial Pathways and Spaces
(addenda to ANSI/TIA 1005-2009)

Specifies requirements for pathways and spaces in industrial premises,
as well as techniques to mitigate mechanical, ingress, climatic/chemical,
and electromagnetic effects.

Single copy price: \$66.00

Obtain an electronic copy from: www.global.ihs.com

Order from: Global Engineering Documents, (800) 854-7179,
www.global.ihs.com

Send comments (with copy to BSR) to: Teesha Jenkins, (703) 907-7706,
tjenkins@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 294-200x, Standard for Access Control System Units (revision
of ANSI/UL 294-2004)

Retains the current requirements in UL 294 for the Output Circuit
Transient Test and Table 25.1.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Megan Cahill, (847) 664-3411,
Megan.M.Cahill@us.ul.com

BSR/UL 558-200x, Standard for Safety for Industrial Trucks, Internal Combustion Engine-Powered (revision of ANSI/UL 558-2008)

Proposes the following changes to UL 558:

- revisions to the definitions for type designations;
- revision to the list of referenced standards;
- revision to allow nonmetallic material near exhaust system components;
- deletion of the requirement regarding fuel fill location;
- revisions to the fuel container requirements;
- addition of requirements for air conditioning and heating systems;
- revisions to the Hydrostatic Strength Test for fuel pumps;
- modification of the incorrect unit conversion for Marking-Plate-Adhesion Test;
- addition of Supplement SB for floor cleaning machines; and
- revision to Appendix A.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Nicolette Allen, (919) 549-0973, Nicolette.Allen@us.ul.com

BSR/UL 588-200x, Standard for Safety for Seasonal and Holiday Decorative Products (revision of ANSI/UL 588-2008c)

Covers:

- (1) Revising decorative outfit accessories provided with a maximum of six load fittings and minimum 14 AWG flexible cord;
- (2) Adding an exception in 14.3 for LED lamp leads;
- (3) Clarifying the marking requirements for ornaments;
- (4) Revising the wattage limit in Section 117, Cord Tag Marking; and
- (5) Revising paragraph 123.6 to add an alternate marking to the instructions.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Megan Cahill, (847) 664-3411, Megan.M.Cahill@us.ul.com

BSR/UL 879-200x, Standard for Electric Sign Components (revision of ANSI/UL 879-2008)

Covers:

- (1) Adhesive Bond Strength Test - Typographical error correction in paragraph 3.2.2.12.2;
- (2) Conformal Coating Requirements in paragraph 2.14.6.5;
- (3) GTO cable splice enclosure equipment grounding requirements in paragraph 4.10.2.5; and
- (4) Editorial clarifications throughout the entire standard.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Megan VanHeirselee, (847) 664-2881, Megan.M.VanHeirselee@us.ul.com

BSR/UL 60745-1-200x, Standard for Safety for Hand-Held Motor-Operated Electric Tools - Safety - Part 1: General Requirements (revision of ANSI/UL 60745-1-2007)

See [page 7](#) for the complete listing of this standard.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Beth Northcott, (847) 664-3198, Elizabeth.Northcott@us.ul.com

VC (ASC Z80) (The Vision Council)

Revisions

BSR Z80.3-200x, Nonprescription Sunglass and Fashion Eyewear Requirements (revision of ANSI Z80.3-2008)

Specifies performance of nonprescription sunglasses and fashion eyewear, normally used for casual dress, and recreational purposes, having lenses of substantially plano power. It does not apply to industrial or sports safety eyewear.

Single copy price: \$56.00

Obtain an electronic copy from: arobinson@thevisioncouncil.org

Order from: Amber Robinson, 703-548-1094, arobinson@thevisioncouncil.org

Send comments (with copy to BSR) to: Same

Comment Deadline: July 14, 2009

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

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME Y14.37-200x, Composite Part Drawings (new standard)

Covers the definition of composite parts that are not covered within the existing ASME Y14 series standards. This standard defines exceptions and additional requirements to existing ASME standards for defining composite parts. Composite parts as addressed by this standard are inseparable assemblies of composite materials that may include non-composite material(s). When no exception or additional requirements are stated, existing ASME standards shall apply.

Single copy price: Free

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, (212) 591-7021, gomezc@asme.org

Reaffirmations

BSR B94.21-1968 (R200x), Gear Shaper Cutters (reaffirmation of ANSI B94.21-1968 (R2003))

Covers types, sizes, tolerances, marking, and nomenclature for ground, finishing-type gear-shaper-cutters for generating splines, serrations and involute spur, helical and herringbone gears.

Single copy price: \$32.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

BSR/ASME B5.1M-1985 (R200x), T-Slots - Their Bolts, Nuts, and Tongues (reaffirmation of ANSI/ASME B5.1M-1985 (R2004))

Applies to T-slots as used on machine tools for the mounting of fixtures, attachments, and accessories; and to the bolts, nuts, and tongues used in such slots.

Single copy price: \$30.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

BSR/ASME B5.9-1967 (R200x), Spindle Noses for Tool Room Lathes, Engine Lathes, Turret Lathes, and Automatic Lathes (reaffirmation of ANSI/ASME B5.9-1967 (R2004))

Describes spindle noses that are for use on engine lathes, tool room lathes, turret lathes and automatic lathes and that may be used advantageously on other machines wherever chucks or fixtures must be mounted accurately and rigidly on revolving spindles. Complete dimensions for each size and type of nose, as well as for mating backs of chucks, face plates and fixtures, are given in the tables. Also given are dimensions of gages for checking the important dimensions on these spindle noses and the backs of chucks, face plates and fixtures, to insure interchangeability between parts made by different manufacturers.

Single copy price: \$35.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

BSR/ASME B5.18-1972 (R200x), Spindle Noses and Tool Shanks for Milling Machines (reaffirmation of ANSI/ASME B5.18-1972 (R2004))

Provides dimensional requirements for spindle noses and tool shanks for milling machines.

Single copy price: \$30.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

BSR/ASME B94.6-200x (R200x), Knurling (reaffirmation of ANSI/ASME B94.6-1984 (R2003))

Covers knurling tools with diametral pitches. Dim relations of straight, diagonal, and diamond knurl on cylindrical surfaces with uniform pitch teeth parallel to or at helix angle below 45 degrees.

Single copy price: \$29.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

BSR/ASME B94.19-1997 (R200x), Milling Cutters and End Mills (reaffirmation of ANSI/ASME B94.19-1997 (R2003))

Covers definitions, sizes, and tolerances of high-speed steel milling cutters and end mills of one-piece construction.

Single copy price: \$44.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

BSR/ASME B94.55M-1985 (R200x), Tool Life Testing with Single-Point Turning Tools (reaffirmation of ANSI/ASME B94.55M-1985 (R2003))

Establishes specifications for the following factors of tool life testing with single-point turning tools:

- workpiece;
- tool;
- cutting fluid;
- cutting conditions;
- tool wear and tool life;
- equipment;
- test procedures;
- recording and reporting; and
- presentation of results.

Single copy price: \$38.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

ASSE (ASC Z117) (American Society of Safety Engineers)

Revisions

BSR ASSE Z117.1-200x, Safety Requirements for Confined Spaces (revision of ANSI ASSE Z117.1-2003)

Provides minimum safety requirements to be followed while entering, exiting and working in confined spaces at normal atmospheric pressure.

Single copy price: \$50.00

Order from: Tim Fisher, (847) 768-3411, TFisher@ASSE.org

Send comments (with copy to BSR) to: Same

BOMA (Building Owners and Managers Association)

New Standards

BSR/BOMA Z65.2-200x, Standard Methods for Measuring Floor Area in Industrial Buildings (new standard)

Fairly accounts and allocates floor area in industrial buildings. The completed standard will be used to measure floor area on both existing and new industrial buildings.

Single copy price: \$35.00 (BOMA members); \$45.00 (non-members)

Obtain an electronic copy from: djohnston@boma.org

Order from: David Johnston, (202) 326-6357, djohnston@boma.org

Send comments (with copy to BSR) to: Same

BSR/UL 60745-1-200x, Standard for Safety for Hand-Held Motor-Operated Electric Tools – Safety – Part 1: General Requirements (revision of ANSI/UL 60745-1-2007)

Covers:

- (1) Proposed revision to the reference table in Clause 2DV to update references to the CSA standards associated with the requirements in Clause 26.2 and IEC standards associated to the requirements in Clause 29.2;
- (2) Addition of national difference Clauses 8.2DV and 8.12.1DV to allow compliance with the marking and instruction manual of the latest edition of the published part 2 standard;
- (3) Addition of a national difference to Clause 18.12 to provide manufacturers with an alternative test method for tool constructions where an armature employing a Class II construction is employed in a Class I tool;
- (4) Addition of a national difference to Clause 26.1 to specify that moving parts with metal-to-metal bearing surfaces shall be considered bonded through the surfaces for the purposes of grounding;
- (5) Addition of a national difference to Clause 29.2 to clarify the specific non-metallic parts that are not subject to the requirements and expand the number of parts, and to clarify the compliance criteria of Clause 29.2; and
- (6) Addition of a national difference to Clause K.8.1 to require that a marking be provided on the battery tool that warns the user to read the instruction manual before using a tool.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Beth Northcott, (847) 664-3198,
Elizabeth.Northcott@us.ul.com

Call for Comment Contact Information

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

Order from:

AAMI

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

ADA (ORGANIZATION)

American Dental Association
211 E. Chicago
Chicago, IL 60611
Phone: (312) 440-2533
Fax: (312) 440-2529
Web: www.ada.org

ANSI

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

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 (20N2)
New York, NY 10016
Phone: (212) 591-8521
Fax: (212) 591-8501
Web: www.asme.org

ASSE (Z590)

American Society of Safety
Engineers
1800 East Oakton Street
Des Plaines, IL 60018-2187
Phone: (847) 768-3411
Fax: (847) 768-3411
Web: www.asse.org

ASTM

ASTM International
100 Barr Harbor Drive
West Conshohocken, PA
19428-2959
Phone: (610) 832-9743
Web: www.astm.org

ATIS

Alliance for Telecommunications
Industry Solutions
1200 G Street, NW
Suite 500
Washington, DC 20005
Phone: (202) 434-8841
Fax: (202) 347-7125
Web: www.atis.org

BOMA

Building Owners and Managers
Association
1101 15th Street, NW, Suite 800
Washington, DC 20005
Phone: (202) 326-6357
Fax: (202) 326-6377
Web: www.boma.org

comm2000

1414 Brook Drive
Downers Grove, IL 60515

Global Engineering Documents

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

HL7

Health Level Seven
3300 Washtenaw Avenue
Suite 227
Ann Arbor, MI 48104
Phone: (734) 677-7777, Ext 104
Fax: (734) 677-6622
Web: www.hl7.org

IEEE

Institute of Electrical and
Electronics Engineers (IEEE)
445 Hoes Lane, P.O. Box 1331
Piscataway, NJ 08855-1331
Phone: (732) 562-3810
Fax: (732) 562-1571
Web: www.ieee.org

LIA (ASC Z136)

Laser Institute of America
13501 Ingenuity Drive, Suite 128
Orlando, FL 32826
Phone: (407) 380-1553 x28
Fax: (407) 380-5588
Web: www.laserinstitute.org

VC (ASC Z80)

The Vision Council
1700 Diagonal Road, Suite 500
Alexandria, VA 22314
Phone: 703-548-1094
Fax: 703-548-4580
Web: www.thevisioncouncil.org

Send comments to:

AAMI

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

ADA (ORGANIZATION)

American Dental Association
211 E. Chicago
Chicago, IL 60611
Phone: (312) 440-2533
Fax: (312) 440-2529
Web: www.ada.org

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 (ASME)
3 Park Avenue, 20th Floor
New York, NY 10016
Phone: (212) 591-7021
Fax: (212) 591-8501
Web: www.asme.org

ASSE (Z590)

American Society of Safety
Engineers
1800 East Oakton Street
Des Plaines, IL 60018-2187
Phone: (847) 768-3411
Fax: (847) 768-3411
Web: www.asse.org

ASTM

ASTM International
100 Barr Harbor Drive
West Conshohocken, PA
19428-2959
Phone: (610) 832-9743
Web: www.astm.org

ATIS

Alliance for Telecommunications
Industry Solutions
1200 G Street, NW
Suite 500
Washington, DC 20005
Phone: (202) 434-8841
Fax: (202) 347-7125
Web: www.atis.org

BOMA

Building Owners and Managers
Association
1101 15th Street, NW, Suite 800
Washington, DC 20005
Phone: (202) 326-6357
Fax: (202) 326-6377
Web: www.boma.org

HL7

Health Level Seven
3300 Washtenaw Avenue
Suite 227
Ann Arbor, MI 48104
Phone: (734) 677-7777, Ext 104
Fax: (734) 677-6622
Web: www.hl7.org

IEEE

Institute of Electrical and
Electronics Engineers (IEEE)
445 Hoes Lane, P.O. Box 1331
Piscataway, NJ 08855-1331
Phone: (732) 562-3810
Fax: (732) 562-1571
Web: www.ieee.org

ITI (INCITS)

ITI (INCITS)
1250 Eye Street, NW, Suite 200
Washington, DC 20005
Phone: (202) 626-5741
Fax: (202) 638-4922
Web: www.incits.org

LIA (ASC Z136)

Laser Institute of America
13501 Ingenuity Drive, Suite 128
Orlando, FL 32826
Phone: (407) 380-1553 x28
Fax: (407) 380-5588
Web: www.laserinstitute.org

TIA

Telecommunications Industry
Association
2500 Wilson Blvd Suite 300
Arlington, VA 22201
Phone: (703) 907-7706
Fax: (703) 907-7727
Web: www.tiaonline.org

UL

Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096
Phone: (847) 664-2023
Fax: (847) 313-2023
Web: www.ul.com/

VC (ASC Z80)

The Vision Council
1700 Diagonal Road, Suite 500
Alexandria, VA 22314
Phone: 703-548-1094
Fax: 703-548-4580
Web: www.thevisioncouncil.org

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.

API (American Petroleum Institute)

Office: 1220 L Street, N.W.
Washington, DC 20005

Contact: *Carriann Kuryla*

Phone: (202) 682-8565

Fax: (202) 962-4797

E-mail: kurylac@api.org

BSR/API RP 5A3/ISO 13678, 3rd Edition-200x, Recommended Practice on thread compounds for use with casing, tubing, line pipe and drill stem elements (identical national adoption of 13678 [not yet published])

BIFMA (Business and Institutional Furniture Manufacturers Association)

Office: 678 Front Ave NW Suite 150
Grand Rapids, MI 49504-5368

Contact: *Richard Driscoll*

Phone: (616) 285-3963

Fax: (616) 285-3765

E-mail: rdriscol@bifma.org

BSR/BIFMA M7.1-2009, Standard Test Method for Determining VOC Emissions from Office Furniture Systems and Seating (revision of ANSI/BIFMA M7.1-2007)

BSR/BIFMA X7.1-2009, Standard for Formaldehyde and TVOC Emissions of Low-emitting Office Furniture and Seating (revision of ANSI/BIFMA X7.1-2007)

BOMA (Building Owners and Managers Association)

Office: 1101 15th Street, NW, Suite 800
Washington, DC 20005

Contact: *David Johnston*

Phone: (202) 326-6357

Fax: (202) 326-6377

E-mail: djohnston@boma.org

BSR/BOMA Z65.2-200x, Standard Methods for Measuring Floor Area in Industrial Buildings (new standard)

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

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

Contact: *Serena Patrick*

Phone: (202) 626-5741

Fax: (202) 638-4922

E-mail: spatrick@itic.org

BSR INCITS 457-200x, Information technology - Serial Attached SCSI - 2 (SAS-2) (new standard)

BSR INCITS/ISO/IEC 19795-2-200x, Information technology -- Biometric performance testing and reporting -- Part 2: Testing methodologies for technology and scenario evaluation (identical national adoption of ISO/IEC 19795-2:2007)

BSR INCITS/ISO/IEC 19795-4-200x, Information technology -- Biometric performance testing and reporting -- Part 4: Interoperability performance testing (identical national adoption of ISO/IEC 19795-4:2008)

BSR INCITS/ISO/IEC 24709-1-200x, Information technology -- Conformance testing for the biometric application programming interface (BioAPI) -- Part 1: Methods and procedures (identical national adoption of ISO/IEC 24709-1:2007)

BSR INCITS/ISO/IEC 24709-2-200x, Information technology -- Conformance testing for the biometric application programming interface (BioAPI) -- Part 2: Test assertions for biometric service providers (identical national adoption of ISO/IEC 24709-2:2007)

BSR INCITS/ISO/IEC 24713-1-200x, Information technology -- Biometric profiles for interoperability and data interchange -- Part 1: Overview of biometric systems and biometric profiles (identical national adoption of ISO/IEC 24713-1:2008)

BSR INCITS/ISO/IEC 24713-2-200x, Information technology -- Biometric profiles for interoperability and data interchange -- Part 2: Physical access control for employees at airports (identical national adoption of ISO/IEC 24713-2:2008)

NEMA (ASC C8) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1752
Rosslyn, VA 22209

Contact: *Eric Schweitzer*

Phone: (703) 841-3276

Fax: (703) 841-3376

E-mail: Eric.Schweitzer@NEMA.org

ANSI/ICEA S-73-532/NEMA WC 57-2004 (R200x), Standard For
Control, Thermocouple, Extension And Instrumentation Cable
(reaffirmation of ANSI/ICEA S-73-532/NEMA WC 57-2004)

VC (ASC Z80) (The Vision Council)

Office: 1700 Diagonal Road, Suite 500
Alexandria, VA 22314

Contact: *Amber Robinson*

Phone: 703-548-1094

Fax: 703-548-4580

E-mail: arobinson@thevisioncouncil.org

BSR Z80.3-200x, Nonprescription Sunglass and Fashion Eyewear
Requirements (revision of ANSI Z80.3-2008)

SHRM (Society for Human Resource Management)

Office: 1800 Duke Street
Alexandria, VA 22315

Contact: *Lee Webster*

Phone: (703) 535-6047

Fax: (703) 535-6432

E-mail: HRSTDS@SHRM.ORG

BSR/SHRM 06001-200x, Cost Per Hire (new standard)

BSR/SHRM 06002-200x, Job Description (new standard)

BSR/SHRM 06003-200x, Workforce Planning - Basic Elements (new
standard)

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd
Arlington, VA 22201

Contact: *Ronda Coulter*

Phone: (703) 907-7974

Fax: (703) 907-7728

E-mail: rcoulter@tiaonline.org

BSR/TIA 470.310-D-200x, Telecommunications - Telephone Terminal
Equipment Cordless Telephone Range Measurement Procedures
(revision and redesignation of ANSI/TIA 470-310-C-2004)

BSR/TIA 1005-1-200x, Addendum 1 Industrial Pathways and Spaces
(addenda to ANSI/TIA 1005-2009)

UL (Underwriters Laboratories, Inc.)

Office: 333 Pfingsten Road
Northbrook, IL 60062

Contact: *Elizabeth Sheppard*

Phone: (847) 664-3276

Fax: (847) 313-3276

E-mail: Elizabeth.H.Sheppard@us.ul.com

BSR/UL 8703-200x, Standard for Safety for Concentrator Photovoltaic
Modules and Assemblies (new standard)

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.

ASA (ASC S12) (Acoustical Society of America)

Reaffirmations

ANSI/ASA S12.60-2002 (R2009), Acoustical Performance Criteria, Design Requirements, and Guidelines for Schools (reaffirmation of ANSI S12.60-2002): 5/5/2009

ASTM (ASTM International)

New Standards

ANSI/ASTM C582-2009, Specification for Contact-Molded Reinforced Thermosetting Plastic (RTP) Laminates for Corrosion-Resistant Equipment (new standard): 4/21/2009

ANSI/ASTM E2682-2009, Guide for Developing a Disaster Recovery Plan for Medical Transcription Departments and Businesses (new standard): 4/21/2009

ANSI/ASTM F1371-2009, Specification for Vegetable Peeling Machines, Electric (new standard): 4/21/2009

ANSI/ASTM F2767-2009, Specification for Electrofusion Type Polyamide-12 Fittings for Outside Diameter Controlled Polyamide-12 Pipe and Tubing for Gas Distribution (new standard): 4/21/2009

Reaffirmations

ANSI/ASTM E1762-1997 (R2009), Guide for Electronic Authentication of Health Care Information (reaffirmation of ANSI/ASTM E1762-1997 (R2003)): 4/21/2009

Revisions

ANSI/ASTM D2513-2009, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2008a): 4/1/2009

ANSI/ASTM E648-2009, Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source (revision of ANSI/ASTM E648-2008b): 4/21/2009

ANSI/ASTM E1546-2009a, Guide for Development of Fire-Hazard-Assessment Standards (revision of ANSI/ASTM E1546-2009):

ANSI/ASTM E1836-2009, Practice for Building Floor Area Measurements for Facility Management (revision of ANSI/ASTM E1836-2008): 4/21/2009

ANSI/ASTM E2032-2009, Guide for Extension of Data from Fire Resistance Tests Conducted in Accordance with ASTM E119 (revision of ANSI/ASTM E2032-2008b): 4/21/2009

ANSI/ASTM E2058-2009, Test Methods for Measurement of Synthetic Polymer Material Flammability Using a Fire Propagation Apparatus (FPA) (revision of ANSI/ASTM E2058-2006): 4/21/2009

ANSI/ASTM E2619-2009, Practice for Measuring and Calculating Building Loss Features that Take Up Floor Area in Buildings (revision of ANSI/ASTM E2619-2008): 4/21/2009

ANSI/ASTM E2653-2009a, Practice for Conducting an Interlaboratory Study to Determine the Precision of a Fire Test Method with Fewer than Six Participating Laboratories (revision of ANSI/ASTM E2653-2009): 4/21/2009

ANSI/ASTM F1697-2009, Specification for Poly(vinyl Chloride) (PVC) Profile Strip for Machine Spiral-Wound Liner Pipe Rehabilitation of Existing Sewers and Conduit (revision of ANSI/ASTM F1697-2008): 4/21/2009

ANSI/ASTM F1960-2009, Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-Linked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F1960-2008): 4/21/2009

ANSI/ASTM F2145-2009, Specification for Polyamide 11 (PA 11) Mechanical Fittings for Use on Outside Diameter Controlled Polyamide 11 Pipe and Tubing (revision of ANSI/ASTM F2145-2001 (R2007)): 4/21/2009

ANSI/ASTM F2600-2009, Specification for Electrofusion Type Polyamide-11 Fittings for Outside Diameter Controlled Polyamide-11 Pipe and Tubing (revision of ANSI/ASTM F2600-2006): 4/21/2009

Withdrawals

ANSI/ASTM D1459-1993, Specification for Silicone Varnished Glass Cloth and Tape for Electrical Insulation (withdrawal of ANSI/ASTM D1459-1993 (R2003)): 4/21/2009

ANSI/ASTM D5804-1997, Test Methods for Zero-Span Tensile Strength ("Dry Zero-Span Tensile") (withdrawal of ANSI/ASTM D5804-1997 (R2002)): 4/21/2009

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

ANSI ATIS 0100024-2009, User-Network Interface (UNI) Media Plane Security Standard for Evolving VoIP/Multimedia Networks (new standard): 5/6/2009

ANSI ATIS 1000035-2009, NGN Identity Management Framework (new standard): 5/5/2009

Reaffirmations

ANSI T1.522-2000 (R2009), Quality of Service for Business Multimedia Conferencing (reaffirmation of ANSI T1.522-2000 (R2004)): 5/6/2009

ANSI T1.717-2000 (R2009), Air Interface Standard for Broadband Direct Sequence CDMA for Fixed Wireless PSTN Access - Layer 2 (reaffirmation of ANSI T1.717-2000 (R2004)): 5/5/2009

ANSI T1.721-2003 (R2009), PCS1900 and GSM 850 References - GSM Specifications (Release 99 & Release 4 & GTT) (reaffirmation of ANSI T1.721-2003): 5/8/2009

AWS (American Welding Society)

Revisions

ANSI/AWS D1.8/D1.8M-2009, Structural Welding Code - Seismic Supplement (revision of ANSI/AWS D1.8/D1.8M-2005): 5/5/2009

ANSI/AWS D10.10M-2009, Recommended Practices for Local Heating of Welds in Piping and Tubing (revision of ANSI/AWS D10.10-1999): 5/5/2009

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 11073-10407-2008, Standard for Health Informatics - Personal Health Device Communication - Device Specialization - Blood Pressure Monitor (new standard): 5/5/2009

ANSI/IEEE C37.13-2008, Standard for Low-Voltage AC Power Circuit Breakers Used in Enclosures (new standard): 5/8/2009

ANSI/IEEE C37.27-2009, Application Guide for Low-Voltage AC Power Circuit Breakers Applied with Separately Mounted Current-Limiting Fuses (new standard): 5/8/2009

Reaffirmations

ANSI/IEEE 484-2002 (R2008), Recommended Practice for Installation Design and Installation of Vented Lead-Acid Batteries for Stationary Applications (reaffirmation of ANSI/IEEE 484-2002): 5/8/2009

ISEA (International Safety Equipment Association)*Revisions*

ANSI/ISEA Z308.1-2009, Minimum Requirements for Workplace First Aid Kits and Supplies (revision and redesignation of ANSI Z308.1-2003): 5/8/2009

UL (Underwriters Laboratories, Inc.)*Revisions*

ANSI/UL 486E-2009, Standard for Safety for Equipment Wiring Terminals for Use with Aluminum and/or Copper Conductors (revision of ANSI/UL 486E-2000): 5/7/2009

ANSI/UL 1429-2009, Standard for Safety for Pullout Switches (revision of ANSI/UL 1429-2005): 5/5/2009

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

ANSI/VITA 58.0-2009, Line Replaceable Integrated Electronics Chassis (Draft Standard) (new standard): 5/8/2009

Redesignation

Two ATIS American National Standards

The following Alliance for Telecommunications Industry Solutions (ATIS) American National Standards have been redesignated:

- 1) ATIS-0300253.2005 (Formerly ATIS-0325300.2005) – Identification of Local Entities for Information Exchange
- 2) ATIS-0300220.2005 (Formerly ATIS-0322000.2005) – Representation of the Communications Industry Manufacturers, Suppliers, and Related Service Companies for Information Exchange

Withdrawal by Accredited Standards Developer

ANSI/ASTM Standards

In accordance with ANSI Essential Requirements section 4.2.1.3.2, Withdrawal by an Accredited Standards Developer, the following American National Standards are hereby withdrawn:

ANSI/ASTM D3386-2005, Test Method for Coefficient of Linear Thermal Expansion of Electrical Insulating Materials

ANSI/ASTM E2087-2000, Specification for Controlled Health Vocabularies

ANSI/ASTM F1677-2005, Test Method for Using a Portable Inclineable Articulated Strut Slip Tester (PIAST)

ANSI/ASTM F1679-2004, Test Method for Using a Variable Incidence Tribometer (VIT)

ANSI/ASTM D2282-1999 (R2006), Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe (SDR-PR)

Direct inquiries to: Corice Leonard, (610) 832-9743, cleonard@astm.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 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.

AGMA (American Gear Manufacturers Association)

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

Contact: Charles Fischer

Fax: (703) 684-0242

E-mail: fischer@agma.org

BSR/AGMA 2007-200x, Gears - Surface Temper Etch Inspection After Grinding (revision and redesignation of ANSI/AGMA 2007-C00/ISO 14104:1995, IDT)

Stakeholders: Gear manufacturers and users of power transmission equipment.

Project Need: To review and update the current standard to reflect the latest technology and to introduce aids to use the standard.

Explains the materials and procedures necessary to determine, evaluate, and describe localized overheating on ground surfaces by chemical etch methods. A system to describe and classify the indications produced during this inspection is included. This standard does not provide specific acceptance or rejection criteria.

AISI (American Iron and Steel Institute)

Office: 1140 Connecticut Avenue, NW
Suite 705
Washington, DC 20036

Contact: Helen Chen

Fax: (202) 452-1039

E-mail: Hchen@steel.org

BSR/AISI S100-2007/S1-10-200x, Supplement 1 to the North American Specification for the Design of Cold-Formed Steel Structural Members (supplement to ANSI/AISI S100-2007)

Stakeholders: Cold-formed steel framing industry.

Project Need: To reference updated provisions on lateral design for cold-formed steel framing and recognize that the behavior and probability of failure for a composite interior partition wall stud differs from the direct-load bearing system.

Provides a reference to Supplement 1 to AISI S213-07 and a revision to the target reliability index for composite interior wall studs in Section F1.1 of the existing standard. The Supplement will also include errata.

ANS (American Nuclear Society)

Office: 555 North Kensington Avenue
La Grange Park, IL 60525

Contact: Patricia Schroeder

Fax: (708) 352-6464

E-mail: pschroeder@ans.org

BSR/ANS 51.10-200x, Auxiliary Feedwater System for Pressurized Water Reactors (revision of ANSI/ANS 51.10-1991 (R2008))

Stakeholders: Nuclear utilities, architects/engineers, NSSS vendors, consultants, regulatory authorities.

Project Need: To revise the standard based on comments received from reaffirmation process.

Specifies updated design requirements for the Auxiliary Feedwater System including system functions, performance requirements, and system description.

API (American Petroleum Institute)

Office: 1220 L Street, N.W.
Washington, DC 20005

Contact: Carriann Kuryla

Fax: (202) 962-4797

E-mail: kurylac@api.org

BSR/API RP 5A3/ISO 13678, 3rd Edition-200x, Recommended Practice on Thread Compounds for Use with Casing, Tubing, Line Pipe and Drill Stem Elements (identical national adoption of ISO13678 [not yet published])

Stakeholders: Manufacturers, testers, inspectors of thread compounds for casing, tubing, line pipe and drill stem elements.

Project Need: To update the current American National Standard and industry standard.

Provides requirements, recommendations and methods for the testing of thread compounds intended for use on ISO/API thread forms, as well as proprietary casing, tubing, line pipe and drill stem elements with rotary shouldered connections. The tests outlined are used to evaluate the critical performance properties and physical and chemical characteristics of thread compounds under laboratory conditions.

ASME (American Society of Mechanical Engineers)

Office: 3 Park Avenue, 20th Floor (20N2)
New York, NY 10016

Contact: *Mayra Santiago*

Fax: (212) 591-8501

E-mail: ansibox@asme.org

BSR/ASME V&V 30-200x, Standard for Verification and Validation in Computational Integrated System Thermal Fluids Behavior (new standard)

Stakeholders: Users, manufacturers, designers, laboratories, academia, consultants, and government.

Project Need: To create a standard that covers this topic.

Provides the practices and procedures to verification and validation software to ensure the software is capable of calculating the integrated system thermal fluids behavior.

ATIS (Alliance for Telecommunications Industry Solutions)

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

Contact: *Kerriane Conn*

Fax: (202) 347-7125

E-mail: kconn@atis.org

BSR ATIS 0600015.04-200x, Energy Efficiency for Telecommunication Equipment: Methodology for Measurement and Reporting DC Power Systems - Rectifier Requirements (new standard)

Stakeholders: Communications industry.

Project Need: To provide a set of definitions, requirements, and guidelines for calculating the Telecommunications Energy Efficiency Ratio (TEER) of DC Power systems and rectifier products.

Provides the methodology to be used by vendors and third party independent laboratories in the formation of a telecommunications energy efficiency ration. The requirements and definitions in this document are for DC power systems and rectifiers that are deployed in the telecommunications industry.

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

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

Contact: *Barbara Bennett*

Fax: (202) 638-4922

E-mail: bbennett@itic.org

BSR INCITS/ISO/IEC 19795-2-200x, Information technology - Biometric performance testing and reporting - Part 2: Testing methodologies for technology and scenario evaluation (identical national adoption of ISO/IEC 19795-2:2007)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Addresses two specific biometric performance testing methodologies: technology and scenario evaluation. The large majority of biometric tests are of one of these two generic evaluation types. Technology evaluations evaluate enrolment and comparison algorithms by means of previously collected corpuses, while scenario evaluations evaluate sensors and algorithms by processing of samples collected from Test Subjects in real time. The former is intended for generation of large volumes of comparison scores and candidate lists indicative of the fundamental discriminating power of an algorithm.

BSR INCITS/ISO/IEC 19795-4-200x, Information technology -

Biometric performance testing and reporting - Part 4: Interoperability performance testing (identical national adoption of ISO/IEC 19795-4:2008)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Prescribes methods for technology and scenario evaluations of multi-supplier biometric systems that use biometric data conforming to biometric data interchange format standards. This standard specifies requirements needed to assess performance available from samples formatted according to a standard interchange format (SIF), performance available when samples formatted according to a SIF are exchanged, performance available from samples formatted according to a SIF, relative to proprietary data formats, etc.

BSR INCITS/ISO/IEC 24709-1-200x, Information technology -

Conformance testing for the biometric application programming interface (BioAPI) - Part 1: Methods and procedures (identical national adoption of ISO/IEC 24709-1:2007)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Specifies the concepts, framework, test methods and criteria required to test conformity of biometric products claiming conformance to BioAPI (ISO/IEC 19784-1). Guidelines for specifying BioAPI conformance test suites, writing test assertions and defining procedures to be followed during the conformance testing are provided. The conformance testing methodology is concerned with conformance testing of biometric products claiming conformance to BioAPI. Definitions of schemas of the assertion language are provided in normative annexes.

BSR INCITS/ISO/IEC 24709-2-200x, Information technology -

Conformance testing for the biometric application programming interface (BioAPI) - Part 2: Test assertions for biometric service providers (identical national adoption of ISO/IEC 24709-2:2007)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Defines a number of test assertions written in the assertion language specified in ISO/IEC 24709-1. These assertions enable a user of ISO/IEC 24709-2: 2007 (such as a testing laboratory) to test the conformance to ISO/IEC 19784-1 (BioAPI 2.0) of any biometric service provider (BSP) that claims to be a conforming implementation of that International Standard.

BSR INCITS/ISO/IEC 24713-1-200x, Information technology -

Biometric profiles for interoperability and data interchange - Part 1: Overview of biometric systems and biometric profiles (identical national adoption of ISO/IEC 24713-1:2008)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT industry.

Provides common definitions used within the profile standards and references other standards applicable to the successful implementation of a generic biometric system. A harmonized (with the other part 1 standards in WG 3 and WG5) generic biometric system is described and a diagram is present. The description includes detail of the individual components present in a generic biometric system.

BSR INCITS/ISO/IEC 24713-2-200x, Information technology -
Biometric profiles for interoperability and data interchange - Part 2:
Physical access control for employees at airports (identical national
adoption of ISO/IEC 24713-2:2008)
Stakeholders: ICT industry.
Project Need: To adopt this International Standard, which will be
beneficial to the ICT industry.

Specifies the application profile including necessary parameters and
interfaces between function modules (i.e., BioAPI-based modules and
an external interface) in support of token-based biometric identification
and verification of employees, at local access points (i.e., doors or
other controlled entrances) and across local boundaries within the
defined area of control in an airport. The token is expected to contain
one or more reference biometrics, one or more operational biometrics,
or both.

NEMA (ASC C8) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1752
Rosslyn, VA 22209

Contact: Eric Schweitzer

Fax: (703) 841-3376

E-mail: Eric.Schweitzer@NEMA.org

ANSI/ICEA S-73-532/NEMA WC 57-2004 (R200x), Standard for
Control, Thermocouple, Extension and Instrumentation Cable
(reaffirmation of ANSI/ICEA S-73-532/NEMA WC 57-2004)
Stakeholders: Power control & instrumentation cable manufacturers,
users and general interest parties.
Project Need: To continue development during 2009-2010 for a
revision to "Standard for Control, Thermocouple, Extension and
Instrumentation Cable".

Applies to materials, construction, and testing of multiconductor control,
thermocouple extension and instrumentation cables rated up to and
including 125 degrees C.

ANSI/NEMA HP 3-2000, Electrical and Electronic PTFE
(Polytetrafluoroethylene) Insulated High Temperature Hook-Up Wire;
Types ET (250 Volts), E (600 Volts), and EE (1000 Volts) (withdrawal
of ANSI/NEMA HP 3-2000)
Stakeholders: Aerospace wire and cable manufacturers, users and
general interest parties.
Project Need: This standard is being withdrawn because the NEMA
High Performance Wire & Cable Aerospace Committee do not wish
to continue its ANSI accreditation.

Covers specific requirements for PTFE (polytetrafluoroethylene)
insulated solid and stranded wire, designed for the internal wiring of
high reliability electrical and electronic equipment. This Standards
Publication addresses 250-volt (Type ET), 600-volt (Type E) and
1000-volt (Type EE) wire and permits continuous conductor
temperature ratings of -65 C to +200 C with silver-coated conductors
and -65 C to +260 C with nickel-coated conductors.

ANSI/NEMA HP 4-2000, Electrical and Electronic FEP (Fluorinated
Ethylene Propylene) Insulated High Temperature Hook-Up Wire;
Types KT (250 Volts), K (600 Volts), and KK (1000 Volts) (withdrawal
of ANSI/NEMA HP 4-2000)
Stakeholders: Aerospace wire and cable manufacturers, users and
general interest parties.
Project Need: This standard is being withdrawn because the NEMA
High Performance Wire & Cable Aerospace Committee do not wish
to continue its ANSI accreditation.

Covers specific requirements for FEP (Fluorinated Ethylene Propylene)
insulated solid and stranded wire, designed for the internal wiring of
high reliability electrical and electronic equipment. This Standards
Publication addresses 250-volt (Type KT), 600-volt (Type K), and
1000-volt (Type KK) wire and permits continuous conductor
temperature ratings of -65 C to +200 C with silver-coated or
nickel-coated conductors and -65 C to +150 C with tin-coated
conductors.

NSF (NSF International)

Office: 789 N. Dixboro Road
Ann Arbor, MI 48105

Contact: Mindy Costello

Fax: (734) 827-7875

E-mail: mcostello@nsf.org

BSR/NSF 360-20xx, Field Performance Verification (new standard)

Stakeholders: Regulatory members, consumers, industry
representatives, testing laboratories.

Project Need: To create a national standard that establishes field
performance results for secondary treatment devices serving
residential single-family homes.

Establishes field performance results for secondary treatment devices
serving residential single family homes. This standard provides field
sampling, analytical, and statistical methods for reporting on the field
performance of residential wastewater treatment devices capable of
providing at least secondary treatment.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Philips Road
Exton, PA 19341

Contact: Rebecca Quartapella

Fax: (610) 363-5898

E-mail: rquartapella@scte.org

BSR/SCTE DSS 09-16-200x, DOCSIS 3.0 Part 5: Cable Modem to
Customer Premise Equipment Interface 3.0 (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define interface requirements for data over cable
services between a cable modem and the customer premise
equipment.

Defines the interface requirements for data over cable services
between a cable modem and the customer premise equipment (CPE).
The CPE may include PCs, Macintoshes, workstations, network
computers, and other electronic equipment. This specification defines
the applicable communications standards and protocols as needed to
implement a cable modem interface to the CPE.

BSR/SCTE DSS 09-17-200x, Multimedia Web Service Interface (new
standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: To create a specification for open interface.

Provides a simple, open interface between a generic Application Server
(AS) and a PacketCable Multimedia Application Manager (AM).

SHRM (Society for Human Resource Management)

Office: 1800 Duke Street
Alexandria, VA 22315

Contact: Lee Webster

Fax: (703) 535-6432

E-mail: HRSTDS@SHRM.ORG

BSR/SHRM 06001-200x, Cost Per Hire (new standard)

Stakeholders: Global private business, non-profit and public
government sectors at every level.

Project Need: To provide a single standard on "cost per hire" that will
ensure that reporting capabilities within a firm and comparisons
between firms will be possible without detailed mapping.

Provides a tool to allow an organization to determine accurate and
comparable costs of recruitment through a standard algorithm to
calculate of the recruiting costs to be incorporated into cost-per-hire.

BSR/SHRM 06002-200x, Job Description (new standard)

Stakeholders: Global private businesses, non-profit and public government sectors at every level.

Project Need: To delineate the various aspects of a well-prepared job description as they pertain to the stakeholders in the recruiting process.

Provides a template to allow stakeholders to describe and communicate agreed upon common elements of every job such as roles, responsibilities, supervision and authority as well as underlying knowledge, skills and experiences required.

BSR/SHRM 06003-200x, Workforce Planning - Basic Elements (new standard)

Stakeholders: Global private businesses, non-profit and public government sectors at every level.

Project Need: To highlight the strategic initiative of workforce planning as a process undertaken to forecast an organization's labor demand and labor supply.

Proposes the minimum set of data analyses required to project future hiring needs.

UL (Underwriters Laboratories, Inc.)

Office: 333 Pfingsten Road
Northbrook, IL 60062

Contact: *Elizabeth Sheppard*

Fax: (847) 313-3276

E-mail: Elizabeth.H.Sheppard@us.ul.com

BSR/UL 8703-200x, Standard for Safety for Concentrator Photovoltaic Modules and Assemblies (new standard)

Stakeholders: Manufacturers of concentrator photovoltaic (CPV) modules and assemblies.

Project Need: To receive ANSI approval on a new UL Standard.

Covers concentrator photovoltaic (CPV) modules and assemblies that concentrate light on a target PV cell(s) for use in general and restricted areas in accordance with the unit's installation instructions, are rated less than 1000 volts and address CPV modules and assemblies intended for installation in accordance with their installation instructions on or integral with buildings, or to be freestanding in accordance with the National Electrical Code, NFPA 70, and model building codes.

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.
- ASC X9
- ASHRAE
- ASME
- ASTM
- GEIA
- HL7
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NISO
- NSF
- 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.



ISO Draft International Standards

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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

AIR QUALITY (TC 146)

ISO/DIS 16000-18, Indoor air - Part 18: Detection and enumeration of moulds - Sampling by impaction - 8/14/2009, \$82.00

COPPER, LEAD AND ZINC ORES AND CONCENTRATES (TC 183)

ISO/DIS 11790, Copper, lead, zinc and nickel concentrates - Guidelines for the inspection of mechanical sampling systems - 8/13/2009, \$82.00

ISO/DIS 11794, Copper, lead, zinc and nickel concentrates - Sampling of slurries - 8/13/2009, \$112.00

DENTISTRY (TC 106)

ISO/DIS 10271, Dental metallic materials - Corrosion test methods - 8/8/2009, \$88.00

GAS CYLINDERS (TC 58)

ISO/DIS 11120, Gas cylinders - Refillable seamless steel tubes of water capacity between 150 l and 3000 l - Design construction and testing - 8/8/2009, \$102.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

IEC/DIS 62264-5, Enterprise-control system integration -- Part 5: Business to manufacturing transactions, \$155.00

MECHANICAL CONTRACEPTIVES (TC 157)

ISO/DIS 16038, Male condoms - Guidance on the use of ISO 4074 and ISO 23409 in the quality management of natural rubber latex condoms and synthetic condoms - 8/12/2009, \$58.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 11382, Optics and photonics - Optical materials and components - Characterization of optical materials used in the infrared spectral range from 0,78 m to 25 m - 8/9/2009, \$58.00

PAINTS AND VARNISHES (TC 35)

ISO/DIS 1518, Paints and varnishes - Scratch test - 8/8/2009, \$40.00

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

ISO/DIS 21751, Plastics pipes and fittings - Determination of cohesive resistance - Strip-bend test for electrofusion assemblies - 8/9/2009, \$40.00

ROAD VEHICLES (TC 22)

ISO/DIS 13674-1, Road vehicles - Test method for the quantification of on-centre handling - Part 1: Weave test - 8/14/2009, \$53.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 4641, Rubber hoses and hose assemblies for water suction and discharge - Specification - 8/14/2009, \$53.00

STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)

ISO/DIS 15883-6, Washer-disinfectors - Part 6: Requirements and tests for washer-disinfectors employing thermal disinfection for non-invasive, non-critical medical devices and healthcare equipment - 8/8/2009, \$46.00

ISO/IEC JTC 1, Information Technology

ISO/IEC DIS 13560, Information technology - Procedure for the Registration of Assigned Numbers for ISO/IEC 26907 and ISO/IEC 26908 - 8/8/2009, \$33.00



Newly Published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Standards resellers (<http://webstore.ansi.org/faq.aspx#resellers>).

ACOUSTICS (TC 43)

[ISO 389-9:2009](#), Acoustics - Reference zero for the calibration of audiometric equipment - Part 9: Preferred test conditions for the determination of reference hearing threshold levels, \$65.00

CAST IRON AND PIG IRON (TC 25)

[ISO 2892/Cor1:2009](#), Austenitic cast iron - Corrigendum, FREE

DENTISTRY (TC 106)

[ISO 3950:2009](#), Dentistry - Designation system for teeth and areas of the oral cavity, \$43.00

GAS CYLINDERS (TC 58)

[ISO 11117/Cor1:2009](#), Gas cylinders - Valve protection caps and valve guards for industrial and medical gas cylinders - Design, construction and tests - Corrigendum, FREE

HEALTH INFORMATICS (TC 215)

[ISO 11073-91064:2009](#), Health informatics - Standard communication protocol - Part 91064: Computer-assisted electrocardiography, \$235.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

[ISO 18431-1/Cor1:2009](#), Mechanical vibration and shock - Signal processing - Part 1: General introduction - Corrigendum, FREE

METALLIC AND OTHER INORGANIC COATINGS (TC 107)

[ISO 1461:2009](#), Hot dip galvanized coatings on fabricated iron and steel articles - Specifications and test methods, \$86.00

NUCLEAR ENERGY (TC 85)

[ISO 13465:2009](#), Nuclear energy - Nuclear fuel technology - Determination of neptunium in nitric acid solutions by spectrophotometry, \$49.00

PHOTOGRAPHY (TC 42)

[ISO 10505:2009](#), Photography - Root mean square granularity of photographic films - Method of measurement, \$110.00

POWDER METALLURGY (TC 119)

[ISO 2740:2009](#), Sintered metal materials, excluding hardmetals - Tensile test pieces, \$57.00

ROAD VEHICLES (TC 22)

[ISO 26021-3:2009](#), Road vehicles - End-of-life activation of on-board pyrotechnic devices - Part 3: Tool requirements, \$80.00

[ISO 26021-4:2009](#), Road vehicles - End-of-life activation of on-board pyrotechnic devices - Part 4: Additional communication line with bidirectional communication, \$73.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

[ISO 25862:2009](#), Ships and marine technology - Marine magnetic compasses, binnacles and azimuth reading devices, \$149.00

SMALL CRAFT (TC 188)

[ISO 12215-8:2009](#), Small craft - Hull construction and scantlings - Part 8: Rudders, \$141.00

[ISO 15085/Amd1:2009](#), Small craft - Man-overboard prevention and recovery - Amendment 1, \$16.00

SOIL QUALITY (TC 190)

[ISO 16586/Cor1:2009](#), Soil quality - Determination of soil water content as a volume fraction on the basis of known dry bulk density - Gravimetric method - Corrigendum, FREE

TOBACCO AND TOBACCO PRODUCTS (TC 126)

[ISO 2965:2009](#), Materials used as cigarette papers, filter plug wrap and filter joining paper, including materials having a discrete or oriented permeable zone and materials with bands of differing permeability - Determination of air permeability, \$116.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

[ISO 11783-7:2009](#), Tractors and machinery for agriculture and forestry - Serial control and communications data network - Part 7: Implement messages application layer, \$220.00

ISO/IEC Guides

OTHER

[ISO/IEC Guide 98-3:2008/Suppl 1:2008/Cor1:2009](#), Uncertainty of measurement - Part 3: Guide to the expression of uncertainty in measurement (GUM:1995) - Supplement 1: Propagation of distributions using a Monte Carlo method - Corrigendum, FREE

ISO/IEC JTC 1, Information Technology

[ISO/IEC 14496-5/Amd21:2009](#), Reference software for MPEG-4 - Amendment 2: Frame-based Animated Mesh Compression reference software, \$16.00

[ISO/IEC 14496-5/Amd10/Cor3:2009](#), Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 10: SSC, DST, ALS and SLS reference software - Corrigendum 3, FREE

[ISO/IEC 14496-12/Cor2:2009](#), Information technology - Coding of audio-visual objects - Part 12: ISO base media file format - Corrigendum 2, FREE

[ISO/IEC 15444-12/Cor2:2009](#), Information technology - JPEG 2000 image coding system - Part 12: ISO base media file format - Corrigendum 2, FREE

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

Corepoint Health

Public Review: March 11 to June 9, 2009

MLM

Organization: Martin Marietta Materials

Contact: David Jastrow – Sr. Systems Administrator

Address: 2700 Wycliff Road

Raleigh, NC 27607

PHONE: (919) 882-2268

FAX: (919) 882-2208

E-mail: david.jastrow@martinmarietta.com

Public Review: April 3 to July 2, 2009

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

American National Standards

INCITS Executive Board

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

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.

ANSI Accredited Standards Developers

Administrative Reaccreditation

ASC Z245 – Equipment Technology & Operations for Wastes and Recyclable Materials

Accredited Standards Committee Z245, Equipment Technology & Operations for Wastes and Recyclable Materials, has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures recently revised to bring the document into compliance with the 2009 edition of the ANSI Essential Requirements, effective May 11, 2009. For additional information, please contact the Secretariat of ASC 245, the Environmental Industry Associations: Mr. Gary Satterfield, Executive Vice-President, Environmental Industry Associations, 4301 Connecticut Avenue, NW, Suite 300, Washington, DC 20008-2304; PHONE: (202) 364-3750; FAX: (202) 966-4824; E-mail: garys@wastec.org.

Approvals of Reaccreditations

American Society of Sanitary Engineering (ASSE)

ANSI's Executive Standards Council has approved the reaccreditation of the American Society of Sanitary Engineering (ASSE) under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective May 6, 2009. For additional information, please contact: Mr. Steve Hazzard, Staff Engineer, American Society of Sanitary Engineering, 901 Canterbury Road, Suite A, Westlake, OH 44145; PHONE: (440) 835-3040; FAX: (440) 835-3488; E-mail: steve@asse-plumbing.org.

ASC B65 – Safety Specifications for Controls and Signaling Devices for Printing Presses

ANSI's Executive Standards Council has approved the reaccreditation of the Accredited Standards Committee B65, Safety Specifications for Controls and Signaling Devices for Printing Presses under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective May 8, 2009. For additional information, please contact the Secretariat of ASC B65, NPES – Association for Suppliers of Printing, Publishing and Converting Technologies: Ms. Mary Abbott, Director, Standards Programs, NPES, 1899 Preston White Drive, Reston, VA 20191-4367; PHONE: (703) 264-7229; FAX: (703) 620-0994; E-mail: mabbott@npes.org.

Association of Public-Safety Communications Officials International (APCO International)

ANSI's Executive Standards Council has approved the reaccreditation of the Association of Public-Safety Communications Officials International (APCO International), a full ANSI Organizational Member since 2004, under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective May 11, 2009. For additional information, please contact: Ms. Amanda Byrd, Special Projects Manager, APCO International, 351 N. Williamson Blvd., Daytona Beach, FL 32114; PHONE: (386) 322-2500, ext. 2446; FAX: (386) 322-2501; E-mail: byrda@apco911.org.

Health Level 7 (HL7)

ANSI's Executive Standards Council has approved the reaccreditation of Health Level Seven (HL7), a full ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective May 11, 2009. For additional information, please contact: Ms. Karen Van Hentzenryck, Associate Executive Director, Health Level Seven, Inc., 3300 Washtenaw Avenue, Suite 227, Ann Arbor, MI 48104; PHONE: (734) 677-7777, ext. 104; E-mail: karenvan@hl7.org.

ANSI Accreditation Program for Third Party Personnel Certification Agencies

Application for Accreditation

International Board of Heart Rhythm Examiners

Comment Deadline: June 15, 2009

International Board of Heart Rhythm Examiners

1400 K Street, NW, Suite 500
Washington, DC 20020

The International Board of Heart Rhythm Examiners (IBHRE) has submitted formal application for ANSI accreditation under ANSI/ISO/IEC 17024 for the following scopes:

- Certification Examination for Competency in Cardiac Electrophysiology for the Allied Professional
- Certification Examination for Competency in Cardiac Rhythm Device Therapy for the Allied Professional
- Certification Examination for Competency in Cardiac Rhythm Device Therapy for the Physician

Please send your comments by June 15, 2009 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: rswift@ansi.org.

ANSI Accreditation Program for Third Party Product Certification Agencies

Initial Accreditations

Organic Crop Improvement Association (OCIA)

Comment Deadline: June 15, 2009

Organic Crop Improvement Association (OCIA)

1340 North Cotner Blvd.
Lincoln, NE 68505

On May 7, 2009, the ANSI Accreditation Committee (ACC) voted to approve initial accreditation for OCIA for the following scope:

SCOPE:

- European 2092/91 Organic Verification program for growers and handlers/processors

Please send your comments by June 15, 2009 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.

Timber Products Inspection (TPI)

Comment Deadline: June 15, 2009

Timber Products Inspection (TPI)

1641 Sigman Road
Conyers, GA 30012

On May 8, 2009, the ANSI Accreditation Committee (ACC) voted to approve initial accreditation for Timber Products Inspection (TPI) for the following scopes:

SCOPE(S)

- SFI - The Sustainable Forestry Initiative® Program:

Requirements for Fiber Sourcing, Chain of Custody and Product Labels

SFI Annex 2 – SFI Chain of Custody (CoC) Standard

SFI Annex 3 – Rules for Use of SFI Product labels

- PEFC – Programme for the Endorsement of Forest Certification Schemes Council

PEFC Guideline GL 2/2008: PEFC Council Minimum Requirements Checklist:

January 31, 2008

PEFC Annex 4: Chain of Custody of Forest Based Products – Requirements

PEFC ST 2001:2008: PEFC Logo usage rules - Requirements

PEFC Annex 6: Certification and Accreditation Procedures

Certification of Routines and Process for Forestry, Contractors and Flow, Chain of Custody

Please send your comments by June 15, 2009 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.

ANSI-ASQ National Accreditation Board

Public Comments on Proposed Revisions

ANAB Accreditation Manual (MA 6000.02)

Comment Deadline: July 14, 2009

Public comments are sought on proposed revisions to the ANAB Accreditation Manual (MA 6000.02). Interested parties are invited to login to EQM at <http://anab.remoteauditor.com/> to download the document and comment. (NOTE: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by July 14, 2009.

International Organization for Standardization (ISO)

Call for International (ISO) Secretariat

ISO/TC 68/SC 2 – Financial services – Security management and general banking operations

ANSI has been informed by the Accredited Standards Committee X9, Incorporated, the ANSI-delegated Secretariat of ISO/TC 68/SC 2, that they wish to relinquish the delegation of the secretariat of the ISO Subcommittee.

SC 2 operates within the scope of ISO/TC 68 as follows:

Standardization in the field of banking, securities and other financial services.

Information concerning the United States retaining the role of international secretariat may be obtained by contacting Rachel Howenstine, ANSI, via e-mail at rhowenstine@ansi.org.

Proposal for New Work Item

Guidance for Stakeholder Engagement

Comment Deadline: June 26, 2009

The ISO Technical Management Board (TMB) based on a proposal by the Committee on Consumer Policy (COPOLCO) has submitted to ISO a new work item proposal on the subject of Guidance for Stakeholder Engagement, with the following scope statement:

This standard will provide guidance on identifying and engaging with stakeholders, with the aim of providing an informed basis for an organization's decisions. Such engagement activities can range from information provision for consultations to full multi-stakeholder processes. This Standard will cover principles and provide practical guidance in planning, designing, communicating and implementing a timely and proactive engagement activity. This standard will also include guidance about what needs to be considered before deciding to undertake a consultation process. This standard will be applicable to all organizations. While the practical guidance in this standard could be used by the public and private sector in policy, program and project development, it is not intended to provide guidance on broader matters of representative democracy or corporate governance.

This proposal has been sent to the members of the ANSI ISO Council (AIC).

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via e-mail: hscully@ansi.org by June 23rd with submission of comments to Steven Cornish (scornish@ansi.org) by close of business June 26, 2009.

Call for Administrator

US ISO Technical Advisory Group (TAG) for ISO/TC 21 – Equipment for Fire Protection and Fire Fighting

Comment Deadline: June 15, 2009

ANSI has been informed by the National Fire Protection Association (NFPA) that they no longer want to serve as Administrator of the US TAG for ISO TC 21, which includes the following subcommittees:

- SC 2, Manually transportable fire extinguishers
- SC 3, Fire detection and alarm systems
- SC 5, Sprinkler and water spray extinguishing systems
- SC 6, Extinguishing media for fire fighting
- SC 8, Gaseous media fire extinguishing systems

These subcommittees are covered by the scope of ISO/TC 21, as follows:

- Standardization in the field of all fire protection and fire fighting apparatus and equipment including extinguishing media as well as the personal equipment of the fire fighter, and related work on terminology, classification and symbols.
- Approval of advisory documents relating to the general principles and application of equipment and apparatus for fire protection and fire fighting.
- Excluded: protective clothing dealt with by ISO/TC 94.

Any organization wishing to be considered as Administrator of a US TAG for ISO/TC 21 and or any of its subcommittees, please contact Henrietta Scully at ANSI via E-mail: hscully@ansi.org by June 15th.

Meeting Notices

Chemicals Subsection Engineering Committee

Sponsor: Chemicals Subsection Engineering Committee

Purpose: Review of Standard 580-2001 (Non-Condensable Gas Purge Equipment for Use with Low Pressure Centrifugal Chillers)

Date: June 3, 2009

Time: 9:00 a.m. EST

Location of Meeting: Teleconference Call

Contact: Maryline Rassi, (703) 600-0366, E-mail: mrassi@ahrinet.org

AMT – The Association For Manufacturing Technology

B11.2 Subcommittee – Hydraulic Power Presses

The B11.2 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on June 9-11, 2009 at Chrysler Corporation in Auburn Hills, Michigan. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.2 Subcommittee deals with hydraulic power presses.

The purpose of this meeting is to continue revision work on the 1995 (R05) American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to hydraulic power presses, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (chaas@amtonline.org).

B11.3 Subcommittee – Power Press Brakes

The B11.3 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on June 22-24, 2009 at Amada America, Inc. in Schaumburg, Illinois. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.3 Subcommittee deals with power press brakes.

The purpose of this meeting is to continue revision work on the 2002 (R07) American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to power press brakes, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (clhaas@amtonline.org).

B11 Accredited Standards Committee

The ANSI B11 Accredited Standards Committee will hold its semi-annual meeting on July 20 & 21, 2009 at Automotive Industry Action Group (AIAG) in Southfield, Michigan.

The B11 is an ANSI Accredited Standards Committee on machine safety, and the purpose of this meeting is to discuss ongoing issues and the business of the B11 ASC. This meeting is open to anyone with an interest in safety and the safe use of machines, however, any voting will be restricted to full members of this Committee.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (clhaas@amtonline.org).

B11.19 Subcommittee – Safeguarding Performance Criteria

The B11.19 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on July 21-23, 2009 at the Automotive Industry Action Group (AIAG) in Southfield, Michigan. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.19 Subcommittee deals with the safeguarding performance criteria of machines.

The purpose of this meeting is to continue revision work on the 2003 American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to safeguarding performance criteria, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (clhaas@amtonline.org).

B11.2 Subcommittee – Hydraulic Power Presses

The B11.2 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on August 19-21, 2009 at Toyota in Erlanger, Kentucky. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.2 Subcommittee deals with hydraulic power presses.

The purpose of this meeting is to continue revision work on the 1995 (R05) American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to hydraulic power presses, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (clhaas@amtonline.org).

B11.TR3 Subcommittee – Risk Assessment & Risk Reduction

The B11.TR3 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on August 24-26, 2009 at Pilz Automation Safety, L.P. in Canton, Michigan. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.TR3 Subcommittee deals with risk assessment and risk reduction for machine safety.

The purpose of this meeting is to continue revision work on a standing Technical Report as an integral part in the B11 series of American National Standards on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to risk assessment and risk reduction for machines, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (clhaas@amtonline.org).

B11.19 Subcommittee – Safeguarding Performance Criteria

The B11.19 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on September 15-17, 2009 at a location yet to be determined. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.19 Subcommittee deals with the safeguarding performance criteria of machines.

The purpose of this meeting is to continue revision work on the 2003 American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to safeguarding performance criteria, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (clhaas@amtonline.org).

B11.3 Subcommittee – Power Press Brakes

The B11.3 Subcommittee, sponsored by the Secretariat (AMT), will hold its first revision meeting on September 16-18, 2009 at Precision Metalforming Association (PMA) in Independence, Ohio. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.3 Subcommittee deals with power press brakes.

The purpose of this meeting is to continue revision work on the 2002 (R07) American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to power press brakes, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (clhaas@amtonline.org).

B11.9 Subcommittee – Grinding Machines

The B11.9 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on August 26-28, 2009 at Pilz Automation Safety in Canton, Michigan. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.9 Subcommittee deals with the safety requirements of machines used to grind materials.

The purpose of this meeting is to continue revision work on this 30+ year old American National Standards on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to grinding machines, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at www.amtonline.org/calendar or you may contact Cindy Haas at (clhaas@amtonline.org).

ASC Z87 – Safety Standards for Eye Protection

The Accredited Standards Committee Z87 on Safety Standards for Eye Protection will meet on Tuesday, June 30, 2009 from 8:30 AM – 4:00 PM at the following location:

The Vision Council

1700 Diagonal Road, Suite 500
Alexandria, VA 22134

Meeting space is limited and is available on a first-come, first-serve basis. If you have questions or are interested in attending the Z87 Committee meeting, please contact Cristine Z. Fargo, Manager, Standards Programs at (703) 525-1695 or cfargo@safetyequipment.org.

ASC A10 – Construction and Demolition Operations

The American Society of Safety Engineers (ASSE) serves as the secretariat of the ANSI Accredited A10 Committee (A10 ASC) for Construction and Demolition Operations. The next meeting of the A10 ASC will be held on July 14, 2009 in Washington DC at the International Brotherhood of Electrical Workers (IBEW). Those who have interest in the committee are encouraged to attend.

In addition, subgroup meetings of the A10 ASC will be held the day before on July 13th. ASC A10 has a series of subgroups addressing a wide variety of construction and demolition issues ranging from trenching and shoring to ergonomic injury prevention and health hazards. The subgroup meeting schedule will be provided upon request.

If you are interested in attending a meeting or subgroup meeting please contact the secretariat via the contact Tim Fisher, American Society of Safety Engineers (ASSE): PHONE: (847) 768-3411 or E-mail: TFisher@ASSE.org.

BSR/UL 61058-1-200x

1. The proposed fourth edition of UL 61058-1 includes revisions to the IEC text and National Differences to harmonize with second amendment of IEC 61058-1 published in November 2007, the consolidated reprint of IEC 61058-1 Ed. 3.2 published in April of 2008, and the Corrigendum to IEC 61058-1 Ed 3.0 published in January of 2009.

RATIONALE

Responses to comments have been posted within the 61058-1 Proposal Review Work Area dated February 13, 2009.

Table 15 has been revised to replace the "TE8" in the 6th column, last row, with "TE3" to match the IEC text in the consolidated reprint of IEC 61058-1 Ed. 3.2. Please note that, due to the fact that Table 15 is stored as a graphic, the strikeouts and underlines are not shown for this change.

In addition the text in Clause 17.2.4.8 has been revised to match the Corrigendum to IEC 61058-1 Ed 3.0 published in January of 2009.

PROPOSAL

Table 15 - Electrical endurance tests for the different types of ELECTRONIC SWITCHES with or without electrical contact(s)

Type of electronic switch ³⁾		Test conditions					
		Functional test (7,1,17,1)		Simulated test (7,1,17,2) (Tables 17, 18)		Specific test condition of end application (7,1,17,3)	
		Complete switch	Contacts only	Complete switch	Contacts only	Complete switch	Contacts only
SSD ¹⁾ without electrical contact(s)		TL1 TC5, TC6, TC8 TE1, TE3	—	TL3 TC5, TC6, TC8 TE1, TE3	—	TL4 TC5, TC6, TC8 TE1, TE3	—
SSD with serial contact(s)		TL1 TC5, TC6, TC8 TE1, TE3	Serial contact: TC1, TC4 with TL2 TE1 to TE3 (SSD short-circuited) ²⁾	a) TL1 TC5, TC6, TC8 TE1, TE3 b) TL3 TC5, TC6, TC8 TE1, TE3	a) Serial contact: TL3, TC1, TC4 TE1 to TE3 (SSD short-circuited) ²⁾ b) Serial contact: TL3, TC1, TC7 TE1 to TE3 (SSD short-circuited) ²⁾	TL4 TC5, TC8 TE1, TE3	Serial contact: TC7 with TL4 TE1 to TE3 (SSD short-circuited) ²⁾
SSD with parallel contact(s)		TL1 TC5, TC6, TC8 TE1, TE3	Parallel contact: TC1, TC4 with TL2 TE1 to TE3 (SSD disconnected)	TL3 TC5, TC6, TC8 TE1, TE3	Parallel contact: TL3, TC1, TC4 TE1 to TE3 (SSD disconnected)	TL4 TC5, TC8 TE1, TE3	Parallel contact: TC7 with TL4 TE1 to TE3 (SSD disconnected)
SSD with serial and parallel contact(s)		TL1 TC5, TC6, TC8 TE1, TE3	Serial contact: TC1, TC4 with TL2 TE1 to TE3 (SSD short-circuited) ²⁾ Parallel contact: TC1, TC4 with TL2 TE1 to TE3 (SSD disconnected)	a) TL1 TC5, TC6, TC8 TE1, TE3 b) TL3 TC5, TC6, TC8 TE1, TE3	a) Serial contact: TL3, TC1, TC4 TE1 to TE3 (SSD short-circuited) ²⁾ b) Serial contact: TL3, TC1, TC7 TE1 to TE3 (SSD short-circuited) ²⁾ a) and b) Parallel contact: TL3, TC1, TC7 TE1 to TE3 (SSD disconnected)	TL4 TC5, TC8 TE1, TE3	Serial contact: TC7 with TL4 TE1 to TE3 (SSD short-circuited) ²⁾ Parallel contact: TC7 with TL4 TE1 to TE3 (SSD disconnected)

su0357a

Table 15 (continued)

<p>TL = type of test load:</p> <p>TL1 = thermal current or maximum rated resistive current, if no thermal current is declared</p> <p>TL2 = maximum rated resistive current</p> <p>TL3 = rated load (7,1,2)</p> <p>TL4 = declared specific load (7,1,2.5)</p> <p>TC = type of test condition:</p> <p>TC1 = increased-voltage test at accelerated speed (17.2.4.1)</p> <p>TC2 = test at low speed (17.2.4.2)</p> <p>TC3 = test at high speed (17.2.4.3)</p> <p>TC4 = test at accelerated speed (17.2.4.4)</p> <p>TC5 = manual functional test: 20 times at maximum manual operating speed to perform the full function of the electronic switch (17.2.4.5)</p> <p>TC6 = test at minimum load (17.2.4.6)</p> <p>TC7 = test condition according to TC4, number of operating cycles: 1 000 or the declared number of cycles whichever is the lowest (17.2.4.7)</p> <p>TC8 = full number of operating cycles at accelerated speed (17.2.4.8)</p> <p>TE = type of evaluation test:</p> <p>TE1 = functional compliance (17.2.5.1)</p> <p>TE2 = thermal compliance (17.2.5.2)</p> <p>TE3 = insulating compliance (17.2.5.3)</p>
<p>1) SSD = semiconductor switching device</p> <p>2) The short circuit shall be performed in a way to allow the terminals and contacts and other parts designed for the maximum rated current to be loaded with the maximum rated current.</p> <p>3) For the combinations of SSD and mechanical contacts, where the function of the SSD and the mechanical contacts are independent of each other, the requirements of this part of IEC 61058 apply for the mechanical contacts.</p> <p>a/b) Testing shall be completed using either method "a" or method "b". The same method shall be used for both complete switch and the contacts only testing. Testing with series and parallel contacts, the parallel contact test is added to either method "a" or "b". Testing to both method "a" and method "b" is not required.</p>

su0358a

17.2.4.8 Endurance test (TC8)

Full number of **OPERATING CYCLES**, the electrical conditions are those specified in with TL1 (table 15₁ at accelerated speed.