

Comment Deadline: October 18, 2009

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 21-200x, Standard for LP-Gas Hose (revision of ANSI/UL 21-2007)

Covers the addition of the moist ammonia-air stress cracking test.

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

Send comments (with copy to BSR) to: Mitchell Gold, (847) 664-2850, Mitchell.Gold@us.ul.com

BSR/UL 365-200x, Standard for Safety for Police Station Connected Burglar Alarm Units and Systems (revision of ANSI/UL 365-2004)

Covers the addition of specifications for physical media for instructions and installation documents.

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

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

BSR/UL 609-200x, Standard for Safety for Local Burglar Alarm Units and Systems (revision of ANSI/UL 609-2004)

Covers the addition of specifications for physical media for instructions and installation documents.

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

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

BSR/UL 1076-200x, Standard for Safety for Proprietary Burglar Alarm Units and Systems (revision of ANSI/UL 1076-2004)

Covers the addition of specifications for physical media for instructions and installation documents.

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

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

BSR/UL 1610-200x, Standard for Safety for Central-Station Burglar-Alarm Units (revision of ANSI/UL 1610-2004)

Covers the addition of specifications for physical media for instructions and installation documents.

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

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

Comment Deadline: November 2, 2009

AAMI (Association for the Advancement of Medical Instrumentation)

Supplements

BSR/AAMI ES60601-1-2005/Amendment 2-200x, Medical electrical equipment - Part 1: General requirements for basic safety and essential performance - Amendment 2 (supplement to ANSI/AAMI ES60601-1-2005)

Proposes additional US deviations to IEC 60601-1: 2005 to be included in ANSI/AAMI ES60601-1: 2005.

Single copy price: \$25.00

Obtain an electronic copy from: hwoehrle@aami.org

Order from: AAMI

Send comments (with copy to BSR) to: Hillary Woehrle, (703) 525-4890 x215, hwoehrle@aami.org

AIHA (ASC Z88) (American Industrial Hygiene Association)

Revisions

BSR/AIHA Z88.10-200x, Respirator Fit Testing Methods (revision and redesignation of ANSI Z88.10-2001)

Provides guidance on how to conduct fit testing of tight-fitting respirators and appropriate methods to be used. Fit testing is only one element of a complete respiratory protection program.

Single copy price: Free

Obtain an electronic copy from: mmavely@aiha.org

Order from: Mili Washington, (703) 846-0794, mmavely@aiha.org

Send comments (with copy to BSR) to: Same

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

New Standards

BSR/ASHRAE/USGBC/IES Standard 189.1P-200x, Standard for High-Performance Green Buildings Except Low-Rise Residential Buildings (new standard)

Provides minimum criteria that apply to new buildings and major renovation projects (new portions of buildings and their systems): a building or group of buildings, including on-site energy conversion or electric-generating facilities, which utilize a single submittal for a construction permit or which are within the boundary of a contiguous area under single ownership and Address sustainable sites, water use efficiency, energy efficiency, the building's impact on the atmosphere, materials and resources, and indoor environmental quality (IEQ). This fourth public review shows changes made to the third public review draft in response to comments received.

Single copy price: \$35.00

Obtain an electronic copy from:

<http://www.ashrae.org/technology/page/331>

Order from: standards.section@ashrae.org

Send comments (with copy to BSR) to:

<http://www.ashrae.org/technology/page/331>

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations

BSR ATIS 1000006-2005 (R200x), Signalling Systems No. 7 (SS7) - Emergency Telecommunications Service (ETS) (reaffirmation of ANSI ATIS 1000006-2005)

Builds upon the High Probability of Completion (HPC) Network Capability as described in T1.631-1993 (R1999). The ETS service is expanded to address bearer networks and the ITU-T Recommendation E.106, International Emergency Preference Scheme for Disaster Relief Operations (IEPS).

Single copy price: \$160.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

BSR ATIS 1000110-1999 (R200x), Signalling System No. 7 (SS7) - General Information (reaffirmation and redesignation of ANSI T1.110-1999 (R2005))

This standard is based on the 1988 Blue Book specification of Signaling System No. 7 (SS#7) for international use issued by the CCITT Study Group XI (Vol. VI Fascicles VI.7 and VI.8) and is intended to be generally compatible with that standard. It has been appropriately modified for use within and between U.S. networks to meet the anticipated needs and applications of those entities.

Single copy price: \$250.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

BSR ATIS 1000111-2005 (R200x), Signalling System Number 7 (SS7) - Message Transfer Part (MTP) (reaffirmation of ANSI ATIS 1000111-2005)

Provides an internationally standardized general-purpose common-channel signaling system that provides a reliable means of transfer of information in correct sequence and without loss or duplication.

Single copy price: \$595.00

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

BSR ATIS 1000112-2005 (R200x), Signaling System Number 7 (SS7) - Signaling Connection Control Part (SCCP) (reaffirmation of ANSI ATIS 1000112-2005)

Contains a general description of the services provided from the Message Transfer Part (MTP) of Signaling System Number 7 (SS7), the functions within the Signaling Connection Control Part (SCCP), and the resultant services provided for the users of the SCCP.

Single copy price: \$595.00

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

BSR ATIS 1000113-2005 (R200x), Signaling System No. 7 (SS7) - Integrated Services Digital Network (ISDN) User Part (reaffirmation of ANSI ATIS 1000113-2005)

Defines the protocol that supports the signaling functions required to provide voice and non-voice services in an Integrated Services Digital Network. This standard is based on the Specification of Signaling System No. 7 for international use issued by ITU-T Study Group 11 in the year 2000 and subsequent amendments.

Single copy price: \$595.00

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

BSR ATIS 1000116-2000 (R200x), Signalling System Number 7 (SS7) - Operations, Maintenance, and Administration Part (OAMP) (reaffirmation and redesignation of ANSI T1.116-2000 (R2005))

This American National Standard is based on ITU-T recommendations Q.750 through Q.756 of Signalling System No. 7 (SS7) for international use and is intended to be compatible with that standard. It has been modified for use within and between U.S. Networks to meet the anticipated needs and applications of those entities.

Single copy price: \$425.00

Obtain an electronic copy from: kconn@atis.org

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Send comments (with copy to BSR) to: Same

BSR ATIS 1000118-1992 (R200x), Signalling System Number 7 (SS7) - Intermediate Signalling Network Identification (ISNI) (reaffirmation and redesignation of ANSI T1.118-1992 (R2005))

Allows an application process in the origination network to specify intermediate signalling network(s) for non-circuit-associated signalling messages, or to notify an application process in the destination network about such intermediate signalling network(s), or to do both. ISNI may be invoked by a variety of services.

Single copy price: \$160.00

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

BSR ATIS 1000619-1992 (R200x), Integrated Services Digital Network (ISDN) - Multi-Level Precedence and Preemption (MLPP) Service Capability (reaffirmation and redesignation of ANSI T1.619-1992 (R2005))

Allows the maximum compatibility among network and user-owned telecommunications equipments in order to increase the attractiveness and usefulness of ISDN-based capabilities. This standard is one of a series that defines and describes service capabilities within the context of an integrated services digital network (ISDN). This service capability may be made available on demand or by subscription arrangement. The interaction of this service capability with other service capabilities defined in other American National Standards is also included.

Single copy price: \$300.00

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

BSR ATIS 1000628.a-2001 (R200x), ECS - Connection and Ring Back Addendum (reaffirmation and redesignation of ANSI T1.628a-2001 (R2005))

Specifies the use of the Connection Hold network capability by the Emergency Calling Service (ECS) to support ECS call hold and ring back. This addendum also specifies the TCAP messages exchanged between a switching node routing ECS calls and a Selective Routing Database (SRDB) that contains information determining the PSAP that should receive the emergency calls originating from a given caller or calling location.

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

BSR ATIS 1000628-2000 (R200x), Emergency Calling Service (reaffirmation and redesignation of ANSI T1.628-2000 (R2005))

Specifies the capabilities required to provide the network routing and transfer features associated with emergency service calls.

Single copy price: \$160.00

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Send comments (with copy to BSR) to: Same

BSR ATIS 1000630.a-2002 (R200x), Network-Broadband ISDN-ATM Adaptation Layer for Constant Bit Rate Services Functionality and Specification (reaffirmation and redesignation of ANSI T1.630a-2002 (R2005))

Defines a new AAL Type 1 format for interworking AAL Type 1 and AAL Type 2 networks.

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

BSR ATIS 1000630-1999 (R200x), Broadband ISDN - ATM Adaptation Layer for Constant Bit Rate Services Functionality and Specification (reaffirmation and redesignation of ANSI T1.630-1999 (R2005))

References the complete text of ITU-T AAL Type 1, Recommendation I.363.1, 1996. This standard describes a protocol of the Common Part of the ATM Adaptation Layer type 1 to support Constant Bit Rate (CBR) services.

Single copy price: \$55.00

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

BSR ATIS 1000631-2005 (R200x), Signaling System No. 7 (SS7) - High Probability of Completion (HPC) Network Capability (reaffirmation of ANSI ATIS 1000631-2005)

The Office of the Manager, National Communications Systems (OMNCS), tasked by directives from the White House to ensure that a survivable and enduring National Security and Emergency Preparedness (NS/EP) telecommunications capability is available during national emergencies has endorsed the development and adoption of a standard to support increased call completion capabilities for critical users. The High Probability of Completion (HPC) network capability would be applied during the call setup of NS/EP calls by providing for an identifier for those calls on the SS7 network protocol.

Single copy price: \$55.00

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

BSR ATIS 1000635.a-1998 (R200x), Integrated Services Digital Network (ISDN) - Call Park Supplementary Service-Generic Procedures for the Control of ISDN Supplementary Services, Clarification for Number Identification (reaffirmation and redesignation of ANSI T1.653a-1998 (R2005))

Improves and clarifies the standard based on related advances in other standards bodies.

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

BSR ATIS 1000635-1999 (R200x), Broadband ISDN - ATM Adaptation Layer Type 5 Common Part Functions and Specifications (reaffirmation and redesignation of ANSI T1.635-1999 (R2005))

References the complete text of ITU-T Recommendation I.363.5, B-ISDN ATM Adaptation Layer specification: Type 5 AAL. This standard describes a protocol of the Common Part of the ATM Adaptation Layer type 5 to support Variable Bit Rate (VBR) services.

Single copy price: \$55.00

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

BSR ATIS 1000636-1999 (R200x), B-ISDN Signaling ATM Adaptation Layer (SAAL) - Overview Description (reaffirmation and redesignation of ANSI T1.636-1999 (R2005))

Briefly describes the various components that make up the AAL functions necessary to support signaling (SAAL). This standard is intended to serve as a guide to all other standards required by a user who intends to construct an AAL for the purpose of signaling.

Single copy price: \$55.00

Obtain an electronic copy from: kconn@atis.org

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

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BSR ATIS 1000637-1999 (R200x), B-ISDN ATM Adaptation Layer - Service Specific Connection Oriented Protocol (SSCOP) (reaffirmation and redesignation of ANSI T1.637-1999 (R2005))

Provides a new protocol specification that can be used in the B-ISDN ATM Adaptation Layer (AAL). This protocol, called the Service Specific Connection Oriented Protocol (SSCOP), provides assured data delivery between AAL connection endpoints.

Single copy price: \$55.00

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

BSR ATIS 1000638-1999 (R200x), B-ISDN ATM Adaptation Layer - Service Specific Coordination Function for Support of Signaling at the User-to-Network Interface (SSCF at the UNI) (reaffirmation and redesignation of ANSI T1.638-1999 (R2005))

Provides a function that is part of the ATM Adaptation Layer for the support of signaling (SAAL) at the UNI of the B-ISDN. This function is used to map the service of the Service Specific Connection Oriented Protocol (SSCOP) of the AAL to the needs of layer 3 protocols for access signaling across the UNI. This function is called the Service Specific Coordination Function (SSCF) for signaling at the UNI.

Single copy price: \$55.00

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BSR ATIS 1000644-1995 (R200x), Broadband ISDN - Meta-Signalling Protocol (reaffirmation and redesignation of ANSI T1.644-1995 (R2005))

Defines the B-ISDN meta-signalling protocol (Version (1) that is used to establish and maintain user-network signalling connections that are applicable for multipoint configurations at the Sb or Tb reference points.

Single copy price: \$50.00

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

BSR ATIS 1000647.a-1998 (R200x), Integrated Services Digital Network (ISDN) - Conference Calling Supplementary Service-Operations across Multiple Interfaces (reaffirmation and redesignation of ANSI T1.647a-1998 (R2005))

Provides enhancements to Conference Calling to expand and improve the applicability of the ISDN Conference Calling service.

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

BSR ATIS 1000647-1995 (R200x), Integrated Services Digital Network (ISDN) - Conference Calling Supplementary Service (reaffirmation and redesignation of ANSI T1.647-1995 (R2000))

Allows maximum compatibility among network- and user-owned telecommunication equipment in order to increase the attractiveness and usefulness of ISDN-based capabilities. This standard describes the operation of the basic Conference Calling service only. This standard is one of a series, which defines and describes supplementary services within the context of an Integrated Services Digital Network (ISDN). The interaction of this service with other ISDN services is also included.

Single copy price: \$200.00

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

BSR ATIS 1000650-200x (R200x), ISDN - Usage of the Cause Information Element in Digital Subscriber Signaling System Number 1 (DSS1) (reaffirmation and redesignation of ANSI T1.650-1995 (R2005))

Defines the usage, format, and encoding of the cause information element within the context of the Digital Subscriber Signaling System Number 1 (DSS1) of an Integrated Services Digital Network (ISDN). This standard also defines the meaning of specific causes and the usage of the location and diagnostic fields.

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

BSR ATIS 1000653-1996 (R200x), Integrated Services Digital Network (ISDN) - Call Park Supplementary Service (reaffirmation and redesignation of ANSI T1.653-1996 (R2005))

Specifies the service capabilities of the Call Park service within the context of an Integrated Services Digital Network (ISDN). Call Park is a Circuit-Switched service that allows a user to interrupt a voice or voice-band data communication on an existing call, and then re-establish communications from the same or different terminal equipment within the same Call Park subscriber group. The associated switching, signaling specifications, subscription options, and interactions with services defined in other American National Standards are also provided.

Single copy price: \$160.00

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

BSR ATIS 1000661-2000 (R200x), Signalling System Number 7 (SS7) - Release to Pivot (RTP) (reaffirmation and redesignation of ANSI T1.661-2000 (R2005))

Permits an SS7 Signalling Point that has received a call from another Node, and has determined that the call should be connected to a Destination Node other than itself, to have the connection established from a Node earlier in the call path. RTP functionality is shared between the Release Node and the Pivot Node. The RTP capability may be invoked by an end user service or other network capability on a per-call basis. The specific end-user service or other network capability that may invoke RTP is not within the scope of this network capability need.

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

BSR ATIS 1000668-1999 (R200x), Signalling System Number 7 (SS7) - Facility Request to Pivot (FRP) (reaffirmation and redesignation of ANSI T1.668-1999 (R2005))

Permits an ISUP-capable SS7 Signalling Point that has received a call from another ISUP capable node, and has determined that the call should be connected to a Destination node other than itself, to have the connection established from a node earlier in the call path. FRP functionality is shared between the Request and Pivot nodes. The FRP capability may be invoked by an end-user service or other network capability on a per-call basis. The specific end-user service or other network capability that may invoke FRP is not within the scope of this network capability description.

Single copy price: \$180.00

Obtain an electronic copy from: kconn@atis.org

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BSR ATIS 1000669-1999 (R200x), Signalling System Number 7 (SS7) - Intermediate Network Selection (INS) (reaffirmation and redesignation of ANSI T1.669-1999 (R2005))

Allows an application process in the origination network to specify a single intermediate signalling network for non-circuit-associated signalling messages. This network capability also includes functionality that may be used to route non-circuit-associated messages in a number portability environment. Specifically, in a number portability environment, this capability allows the selected intermediate network to use the number portability routing information derived at a special translation node to route messages towards the destination network.

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

BSR ATIS 1000671-2000 (R200x), Signaling System Number 7 (SS7) - Carrier Service Provider Identification (CSPI) (reaffirmation and redesignation of ANSI T1.671-2000 (R2005))

Identifies to intermediate switches all presubscribed carriers associated with a calling party. Identifiable carrier service providers include the preferred intraLATA roll carrier, the preferred interLATA carrier, and the international carrier.

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

BSR ATIS 1000672-2000 (R200x), Bearer Independent Call Control (BICC) (reaffirmation and redesignation of ANSI T1.672-2000 (R2005))

Describes the adaptation of the narrowband ISDN User Part (ISUP) for the support of narrowband ISDN services independent of the bearer technology and signalling message transport technology used.

Single copy price: \$300.00

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

CEA (Consumer Electronics Association)

Withdrawals

BSR/CEA 600.81-1997 (R2004), Common Application Language (CAL) Specification (withdrawal of ANSI/CEA 600.81-1997 (R2004))

Describes the basic framework of CAL.

Single copy price: \$172.00 (Standard)/\$129.00 (CEA Members)

Obtain an electronic copy from: <http://global.ihs.com>

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

Send comments (with copy to BSR) to: Leslie King, (703) 907-4327, lking@CE.org

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

New National Adoptions

INCITS/ISO 2382-6:1987, Information processing systems - Vocabulary - Part 06: Preparation and handling of data (identical national adoption of ISO 2382-6:1987)

Supports international communication in information processing. Provides selected English and French terms and their definitions in the field of input and output of data, transfer, and conversion methods, and also search techniques.

Single copy price: \$86.00

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

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

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org; lbarra@itic.org

INCITS/ISO 8879:1986/Amd 1:1988, Information processing - Text and office systems - Standard Generalized Markup Language (SGML) - Amendment 1 (identical national adoption of ISO 8879:1986/Amd 1:1988)

This standard is the first amendment to International Standard, ISO 8879: 1986.

Single copy price: \$86.00

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

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

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org; lbarra@itic.org

INCITS/ISO 8879:1986/Cor 1:1996, Information processing - Text and office systems - Standard Generalized Markup Language (SGML) - Technical Corrigendum 1 (identical national adoption of ISO 8879:1986/Cor 1:1996)

This standard corrects a technical defect in the International Standard, ISO 8879: 1986.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org; lbarra@itic.org

INCITS/ISO 8879:1986/Cor 2:1999, Information processing - Text and office systems - Standard Generalized Markup Language (SGML) - Technical Corrigendum 2 (identical national adoption of ISO 8879:1986/Cor 2:1999)

This standard corrects a technical defect in the International Standard, ISO 8879: 1986.

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Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org; lbarra@itic.org

INCITS/ISO/IEC 8632-1:1999/Cor 1:2006, Information technology - Computer graphics - Metafile for the storage and transfer of picture description information - Part 1: Functional specification - Corrigendum 1 (identical national adoption of ISO/IEC 8632-1:1999/Cor 1:2006)

Corrects a technical defect in the International Standard, ISO/IEC 8632-1:1999.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org; lbarra@itic.org

INCITS/ISO/IEC 8632-1:1999/Cor 2:2007, Information technology - Computer graphics - Metafile for the storage and transfer of picture description information - Part 1: Functional specification - Corrigendum 2 (identical national adoption of ISO/IEC 8632-1:1999/Cor 2:2007)

Corrects a technical defect in the International Standard, ISO/IEC 8632-1:1999.

Single copy price: Free

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Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org; lbarra@itic.org

INCITS/ISO/IEC 9541-1:1991/Cor 1:1992, Information technology - Font information interchange - Part 1: Architecture - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9541-1:1991/Cor 1:1992)

Corrects a technical defect in the International Standard, ISO/IEC 9541-1: 1991.

Single copy price: Free

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

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Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org; lbarra@itic.org

INCITS/ISO/IEC 9541-1:1991/Cor 2:1994, Information technology - Font information interchange - Part 1: Architecture - Technical Corrigendum 2 (identical national adoption of ISO/IEC 9541-1:1991/Cor 2:1994)

Corrects a technical defect in the International Standard, ISO/IEC 9541-1: 1991.

Single copy price: Free

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

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INCITS/ISO/IEC 9541-1:1991/Cor 3:1995, Information technology - Font information interchange - Part 1: Architecture - Technical Corrigendum 3 (identical national adoption of ISO/IEC 9541-1:1991/Cor 3:1995)

Corrects a technical defect in the International Standard, ISO/IEC 9541-1: 1991.

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INCITS/ISO/IEC 9541-2:1991/Cor 1:1993, Information technology - Font information interchange - Part 2: Interchange format - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9541-2:1991/Cor 1:1993)

Corrects a technical defect in the International Standard, ISO/IEC 9541-2: 1991.

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INCITS/ISO/IEC 9541-2:1991/Cor 2:1995, Information technology - Font information interchange - Part 2: Interchange format - Technical Corrigendum 2 (identical national adoption of ISO/IEC 9541-2:1991/Cor 2:1995)

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INCITS/ISO/IEC 9593-1:1990/Cor 2:1994, Information processing systems - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 1: FORTRAN - Technical Corrigendum 2 (identical national adoption of ISO/IEC 9593-1:1990/Cor 2:1994)

Corrects a technical defect in the International Standard, ISO/IEC 9593-1: 1990.

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INCITS/ISO/IEC 9593-3:1990/Cor 1:1993, Information processing systems - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 1: FORTRAN - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9593-3:1990/Cor 1:1993)

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INCITS/ISO/IEC 9593-3:1990/Cor 2:1994, Information technology - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 3: ADA - Technical Corrigendum 2 (identical national adoption of ISO/IEC 9593-3:1990/Cor 2:1994)

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INCITS/ISO/IEC 9593-4:1991/Cor 1:1994, Information technology - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 4: C - Technical Corrigendum 1 (identical national adoption of ISO/IEC 9593-4:1991/Cor 1:1994)

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INCITS/ISO/IEC 9593-4:1991/Amd 2:1998, Information technology - Computer graphics - Programmer's Hierarchical Interactive Graphics System (PHIGS) language bindings - Part 4: C - Amendment 2: Incorporation of PHIGS amendments (identical national adoption of ISO/IEC 9593-4:1991/Amd 2:1998)

Provides the second amendment to International Standard, ISO/IEC 9593-4: 1991

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INCITS/ISO/IEC 11179-3:2003/COR 1:2004, Information technology - Specification and standardization of data elements - Part 3: Basic attributes of data elements - Corrigendum 1 (identical national adoption of ISO/IEC 11179-3:2003/Cor1:2004)

Corrects a technical defect in the International Standard, ISO/IEC 11179-3: 2003.

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INCITS/ISO/IEC 12087-2:1994/Cor 1:1997, Image Processing and Interchange (IPI) - Functional specification - Part 2: Programmer's imaging kernel system application programme interface - Technical Corrigendum 1 (identical national adoption of ISO/IEC 12087-2:1994/Cor 1:1997)

Corrects a technical defect in the International Standard, ISO/IEC 12087-2: 1994.

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INCITS/ISO/IEC 12087-5:1998/Cor 1:2001, Information technology - Computer graphics and image processing - Image Processing and Interchange (IPI) - Functional specification - Part 5: Basic Image Interchange Format (BIIF) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 12087-5:1998/Cor 1:2001)

Corrects a technical defect in the International Standard, ISO/IEC 12087-5: 1998.

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INCITS/ISO/IEC 12087-5:1998/Cor 2:2002, Information technology - Computer graphics and image processing - Image Processing and Interchange (IPI) - Functional specification - Part 5: Basic Image Interchange Format (BIIF) - Technical Corrigendum 2 (identical national adoption of ISO/IEC 12087-5:1998/Cor 2:2002)

Corrects a technical defect in the International Standard, ISO/IEC 12087-5: 1998.

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INCITS/ISO/IEC 14443-1:2008, Information technology - Identification cards - Contactless integrated circuit cards - Proximity cards - Part 1: Physical characteristics (identical national adoption and revision of INCITS/ISO/IEC 14443-1-2000 (R2005))

Defines the physical characteristics of PICCs, commonly known as proximity cards. This standard is to be used in conjunction with other parts of ISO/IEC 14443.

Single copy price: \$30.00

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

INCITS/ISO/IEC 19757-4:2006/Cor 1:2008, Information technology - Document Schema Definition Languages (DSDL) - Part 4: Namespace-based Validation Dispatching Language (NVDL) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 19757-4:2006/Cor 1:2008)

Corrects a technical defect in the International Standard, ISO/IEC 19757-4: 2006.

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INCITS/ISO/IEC 10744:1997, Information technology - Hypermedia/Time-based Structuring Language (HyTime) (identical national adoption of ISO/IEC 10744:1997)

Defines a language and underlying model for the representation of "hyperdocuments" that link and synchronize static and dynamic (time-based) information contained in multiple conventional and multimedia documents and information objects. The language is known as the "Hypermedia/Time-based Structuring Language," or "Hytime".

Single copy price: \$335.00

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INCITS/ISO/IEC 13673:2000, Information technology - Document processing and related communication - Conformance testing for Standard Generalized Markup Language (SGML) systems (identical national adoption of ISO/IEC 13673:2000)

Addresses the construction and use of test suites for verifying conformance of SGML systems. The provisions of this standard assist those who build test suites, those who build SGML systems to be evaluated by such suites, and those who examine an SGML system's performance on a test suite as part of the process of selecting an SGML tool.

Single copy price: \$122.00

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INCITS/ISO/IEC 15445:2000, Information technology - Document description and processing languages - HyperText Markup Language (HTML) (identical national adoption of ISO/IEC 15445:2000)

The scope of this International Standard is a conforming application of ISO 8879, SGML.

Single copy price: \$98.00

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

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INCITS/ISO/IEC 10036:1996/Cor 1:2001, Information technology - Font information interchange - Procedures for registration of font-related identifiers - Technical Corrigendum 1 (identical national adoption of ISO/IEC 10036:1996/Cor 1:2001)

Corrects a technical defect in the International Standard, ISO/IEC 10036: 1996.

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INCITS/ISO/IEC 10036:1996/Cor 2:2002, Information technology - Font information interchange - Procedures for registration of font-related identifiers - Technical Corrigendum 2 (identical national adoption of ISO/IEC 10036:1996/Cor 2:2002)

Corrects a technical defect in the International Standard, ISO/IEC 10036: 1996.

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INCITS/ISO/IEC 10179:1996/Cor 1:2001, Information technology - Processing languages - Document Style Semantics and Specification Language (DSSSL) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 10179:1996/Cor 1:2001)

Corrects a technical defect in the International Standard, ISO/IEC 10179: 1996.

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INCITS/ISO/IEC 10179:1996/Amd 2:2005, Information technology - Processing languages - Document Style Semantics and Specification Language (DSSSL) - Amendment 2: Extensions to multilingual and complicated document styles (identical national adoption of ISO/IEC 10179:1996/Amd 2:2005)

Provides the second amendment to International Standard, ISO/IEC 10179: 1996.

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INCITS/ISO/IEC 10180:1995/Cor 1:2001, Information technology - Processing languages - Standard Page Description Language (SPDL) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 10180:1995/Cor 1:2001)

Corrects a technical defect in the International Standard, ISO/IEC 10180: 1995.

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INCITS/ISO/IEC TR 9573-11:2004, Information processing - SGML support facilities - Part 11: Structure descriptions and style specifications for standards document interchange (identical national adoption of ISO/IEC TR 9573-11:2004)

Defines the document structures and style specifications for standards document interchange (in particular, ISO standards). Element types and attributes for ISO standards are defined and two profiles (a database-oriented profile and a document-oriented profile) are provided.

Single copy price: \$116.00

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INCITS/ISO/IEC TR 9573-13:1991, Information technology - SGML support facilities - Techniques for using SGML - Part 13: Public entity sets for mathematics and science (identical national adoption of ISO/IEC TR 9573-13:1991)

Specifies requirements for a coding structure for describing adverse events related to medical devices. This code is intended for use by medical device users, manufacturers, and regulatory authorities.

Single copy price: \$193.00

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INCITS/ISO/IEC TR 20943-3:2004, Information technology - Procedures for achieving metadata registry content consistency - Part 3: Value domains (identical national adoption of ISO/IEC TR 20943-3:2004)

Describes a set of procedures for the consistent registration of value domains and their attributes in a registry. This technical report is not a data entry manual, but a user's guide for conceptualizing a value domain and its components for the purpose of consistently establishing good quality metadata. An organization may adapt and/or add to these procedures as necessary.

Single copy price: \$129.00

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INCITS/ISO/IEC TR 9007:1987, Information processing systems -

Concepts and terminology for the conceptual schema and the information base (identical national adoption of ISO/TR 9007:1987)

Contains the fundamental concepts and terminology for the conceptual schema, the information base, and the mechanisms involved in manipulating them. The approaches and associated languages described in the appendices A through H are intended to be explanatory only.

Single copy price: \$206.00

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INCITS/ISO/IEC TR 9573:1988, Information processing - SGML support facilities - Techniques for using SGML (identical national adoption of ISO/IEC TR 9573:1988)

Complements ISO 8879 by providing additional tutorial information. It is not intended, and should not be regarded as an extension, modification, or interpretation of ISO 8879. The SGML language contains a number of components, some of which are optional features. The tutorial information covers the main components of the language only; notably a discussion of LINK, CONCUR, and DATATAG is outside the scope of this Technical Report.

Single copy price: \$220.00

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INCITS/ISO/IEC TR 9789:1994, Information technology - Guidelines for the organization and representation of data elements for data interchange - Coding methods and principles (identical national adoption of ISO/IEC TR 9789:1994)

Provides general guidance on the manner on which data can be expressed by codes. Describes the objectives of coding, the characteristics, advantages and disadvantages of different coding methods, the features of codes and gives guidelines for the design of codes. Examples of applications are ISO 9735: 1988, ISO 8601: 1988, and ISO 3166: 1993.

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INCITS/ISO/IEC TR 10037:1991, Information technology - SGML and Text-entry Systems - Guidelines for SGML Syntax-Directed Editing Systems (identical national adoption of ISO/IEC TR 10037:1991)

Specifies a set of functions that an SGML syntax-directed editing system may have in order to help users manipulate documents. Contains two major clauses. The first one describes the functions on an SGML syntax-directed editing system as applied to document processing. The second clause identifies those additional facilities felt to be appropriate for DTD processing. Does not specify a "standard editing system". Is primarily aimed at the creator of "text" documents. Although SGML can be used, for instance, for databases, spreadsheets, mathematics, and even music, these uses are not directly considered.

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INCITS/ISO/IEC TR 15413:2001, Information technology - Font services - Abstract service definition (identical national adoption of ISO/IEC TR 15413:2001)

Provides the access facilities that can be used for the creation, distribution, management, and use of font resources conforming to the architecture of ISO/IEC 9541.

Single copy price: \$110.00

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INCITS/ISO/IEC TR 15452:2000, Information technology - Specification of data value domains (identical national adoption of ISO/IEC TR 15452:2000)

Covers the identification, specification, development, and reuse of enumerated, bounded data value domains for data elements. A data value domain in this context refers to the possible valid values of a data element concept and its associated data elements. An enumerated domain is one for which all values can be explicitly expressed in a structured or unstructured set. A bounded domain implies knowledge of the upper and lower limits of the value set.

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NEMA (ASC C50) (National Electrical Manufacturers Association)

Reaffirmations

BSR C50.41-200x, Polyphase Induction Motors for Power Generating Stations (reaffirmation of ANSI C50.41-2000)

Applies to Polyphase induction motors intended for use in power-generating stations, including the following:

- (a) Frame size larger than NEMA 440 series;
- (b) Squirrel-cage type;
- (c) Single speed or multispeed;
- (d) Horizontal or vertical construction; and
- (e) Form wound.

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http://global.ihs.com/search_res.cfm?RID=NEMA&input_doc_number=ansi_c50.41

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Send comments (with copy to BSR) to: Bill Buckson, (703) 841-3288, bill_buckson@nema.org

NPES (ASC CGATS) (Association for Suppliers of Printing, Publishing and Converting Technologies)

New National Adoptions

BSR CGATS.5-200x, Graphic technology - Spectral measurement and colorimetric computation for graphic arts images (identical national adoption and revision of ANSI CGATS.5-2003)

Establishes a methodology for reflection and transmission spectral measurement and colorimetric parameter computation for graphic arts images. Graphic arts includes, but is not limited to, the preparation of material for, and volume production by, production printing processes, which include offset lithography, letterpress, flexography, gravure, and screen printing.

Single copy price: \$92.00

Obtain an electronic copy from: dorf@npes.org

Order from: Debra Orf, (703) 264-7200, dorf@npes.org

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NSF (NSF International)**Revisions**

BSR/NSF 50-200x (i49), Equipment for Swimming Pools, Spas, Hot Tubs and other Recreational Water Facilities (revision of ANSI/NSF 50-2009)

Issue 49 - Adds NSF P181 and ANSI/APSP 6 references along with language relating to spas (from the protocol) within the body of the standard.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/document.php?document_id=5807&wg_abbrev=recreationalwaterfacilities_jc

Order from: Mindy Costello, (734) 827-6819, mcostello@nsf.org

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BSR/NSF 60-200x (i45), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2009)

Issue 45: The Task Group on Annual Recertification Requirements for NSF 60 is submitting a ballot to add annual certification requirements to ANSI/NSF 60.

Single copy price: Free

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http://standards.nsf.org/apps/group_public/download.php/5797/60i45r1.pdf

Order from: Adrienne O'Day, (734) 827-5676, oday@nsf.org

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TIA (Telecommunications Industry Association)**Addenda**

BSR/TIA 41.550-E-3-200x, 3GPP2 Industry Notification: SystemMyTypeCode Assignment in X.S0004-550 (addenda to ANSI/TIA 41.550-E-2004)

Because of the lengthy revision cycle associated with the X.S0004 (Mobile Application Part) family of specifications, there can be significant delays in communicating vendor-specific parameter assignments to the industry at large.

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BSR/TIA 136-376-C-1-200x, TDMA Third Generation Wireless Enhanced General Packet-Data Service (EGPRS-136) Mobility Management (addenda to ANSI/TIA/EIA 136-376-C-200x)

Specifies EGPRS-136 mobile station functions related to mobility management. EGPRS-136 Mobility Management (EGPRS-136MM) supports mobility by providing functions such as location tracking and user-identity confidentiality.

Single copy price: \$155.00

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BSR/TIA 136-440-C-1-200x, TDMA Third Generation Wireless Adaptive Multi Rate (AMR) Codec (addenda to ANSI/TIA/EIA 136-440-C-200x)

Provides a description of the AMR speech service, including speech coding, channel coding, and link adaptation.

Single copy price: \$179.00

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BSR/TIA/EIA 136-370-C-1-200x, TDMA Third Generation Wireless Enhanced General Packet-Data Service (EGPRS-136) (addenda to ANSI/TIA/EIA 136-370-C-200x)

Integrates the TIA/EIA 136 air interface with the General Packet Radio Service (GPRS) as specified by the European Telecommunications Standards Institute (ETSI) and the Third Generation Partnership Project (3GPP). Specifically, EGPRS-136 supports a packet data service on a 200-kHz air interface as specified in ETSI TS 145 001.

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BSR/TIA/EIA 136-377-C-1-200x, TDMA Third Generation Wireless Enhanced General EGPRS-136 Gs Interface Specifications (addenda to ANSI/TIA/EIA 136-377-C-200x)

Lists the layer-3 procedures and messages applicable to the Gs interface in an EGPRS-136 network. This standard also describes the association between a Gateway MSC/VLR and an SGSN. The Gs interface connects the Gateway MSC/VLR and the SGSN in the EGPRS-136 network architecture.

Single copy price: \$58.00

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: Chenoa Ellison, (703) 907-7486, cellison@tiaonline.org

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

BSR/UL 430-200x, Standard for Safety for Waste Disposers (revision of ANSI/UL 430-2006)

Provides:

- (1) Proposed revisions to Table 40.2 to align gasket and seal requirements with corresponding requirements in UL 157, Standard for Gaskets and Seals; and
- (2) Revision to Paragraph 23.1 to delete the year date associated with a reference 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

BSR/UL 943-200x, Standard for Safety for Ground-Fault Circuit-Interrupters (Bulletin dated September 18, 2009) (revision of ANSI/UL 943-2008)

Withdraws the UL 943 Proposal: Correction to Electrical Rating

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: Edward Minasian, (631) 546-3305, Edward.D.Minasian@us.ul.com

BSR/UL 1236-200x, Standard for Safety for Battery Chargers for Charging Engine-Starter Batteries (Proposal dated 9-18-09) (revision of ANSI/UL 1236-2009)

The proposals include:

- (1) Temperature limits for use in greater than 25 C ambient;
- (2) New requirements for battery chargers for engine-driven emergency and standby power system generators; and
- (3) Editorial updates.

Single copy price: Contact comm2000 for pricing and delivery options

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

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Send comments (with copy to BSR) to: Jonette Herman, (919) 549-1479, Jonette.A.Herman@us.ul.com

Comment Deadline: November 17, 2009

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

ANS (American Nuclear Society)

New Standards

BSR/ANS 58.14-200x, Safety and Pressure Integrity Classification Criteria for Light Water Reactors (new standard)

Specifies criteria for the safety classification of items (SSCs and parts, including consumables) in a light water reactor (LWR) nuclear power plant as safety-related (Q), non-safety-related (N), or supplemented (S). In addition, pressure integrity classification criteria are provided for the assignment of Classes 1, 2, 3, 4, or 5 to pressure-retaining items.

Single copy price: \$40.00

Obtain an electronic copy from: orders@ans.org

Order from: Sue Cook, (708) 579-8210, orders@ans.org

Send comments (with copy to BSR) to: Patricia Schroeder, (708) 579-8269, pschroeder@ans.org

ASME (American Society of Mechanical Engineers)

Reaffirmations

BSR/ASME A112.4.3-1999 (R200x), Plastic Fittings for Connecting Water Closets to the Sanitary Drainage System (reaffirmation of ANSI/ASME A112.4.3M-1999 (R2004))

Establishes physical, performance, and testing requirements applicable to the joint that connects a water closet to the sanitary drain piping of a plumbing system. The use of alternate materials or methods are permitted, provided the proposed material and method complies with the performance requirements and intent of this Standard.

Single copy price: \$35.00

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

Send comments (with copy to BSR) to: Fredric Constantino, (212) 591-8684, constantinof@asme.org

BSR/ASME A112.6.2-200x (R200x), Framing-Affixed Supports for the Off-The-Floor Water Closets with Concealed Tanks (reaffirmation of ANSI/ASME A112.6.2-2000 (R2004))

Establishes minimum performance requirements for framing-affixed supports for off-the-floor water closets with concealed tanks.

Single copy price: \$69.00

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

Send comments (with copy to BSR) to: Fredric Constantino, (212) 591-8684, constantinof@asme.org

Projects Withdrawn from Consideration

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

UL (Underwriters Laboratories, Inc.)

BSR/UL 1777-200x, Standard for Safety for Chimney Liners (revision of ANSI/UL 1777-2009)

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:

AIHA (ASC Z88)

American Industrial Hygiene
Association
2700 Prosperity Avenue, Suite 250
Fairfax, VA 22031
Phone: (703) 846-0794
Fax: (703) 207-8558
Web: www.aiha.org

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60525
Phone: (708) 579-8210
Fax: (708) 352-6464
Web: www.ans.org/main.html

ASHRAE

American Society of Heating,
Refrigerating and
Air-Conditioning Engineers, Inc.
1791 Tullie Circle, NE
Atlanta, GA 30329
Phone: (678) 539-1159
Fax: (678) 539-2159
Web: www.ashrae.org

ASME

American Society of Mechanical
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3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Phone: (212) 591-8521
Fax: (212) 591-8501
Web: www.asme.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

comm2000

1414 Brook Drive
Downers Grove, IL 60515

Global Engineering Documents

Global Engineering Documents
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Fax: (303) 379-2740

NPES (ASC CGATS)

NPES
1899 Preston White Drive
Reston, VA 20191
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Web:
www.npes.org/standards/cgats.html

NSF

NSF International
789 Dixboro Road
Ann Arbor, MI 48105
Phone: (734) 827-5676
Fax: (734) 827-7880
Web: www.nsf.org

Send comments to:

AAMI

Association for the Advancement
of Medical Instrumentation

1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890, x215
Fax: (703) 276-0793
Web: www.aami.org

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American Nuclear Society
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Web: www.ashrae.org

ASME

American Society of Mechanical
Engineers

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Web: www.asme.org

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Industry Solutions

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CEA

Consumer Electronics Association

1919 South Eads Street
Arlington, VA 22202
Phone: (703) 907-4327
Fax: (703) 907-4195
Web: www.ce.org

ITI (INCITS)

InterNational Committee for
Information Technology
Standards

1101 K Street NW, Suite 610
Washington, DC 20005
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

NEMA (ASC C50)

National Electrical Manufacturers
Association

1300 North 17th Street, Suite 1752
Rosslyn, VA 22209
Phone: (703) 841-3288
Fax: (703) 841-3388
Web: www.nema.org

NPES (ASC CGATS)

NPES

1899 Preston White Drive
Reston, VA 20191
Phone: (703) 264-7200
Fax: (703) 620-0994
Web:
www.npes.org/standards/cgats.html

NSF

NSF International

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Fax: (734) 827-7880
Web: www.nsf.org

TIA

Telecommunications Industry
Association

2500 Wilson Boulevard, Suite 300
Arlington, VA 22201
Phone: (703) 907-7486
Fax: (703) 907-7727
Web: www.tiaonline.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.

AIHA (ASC Z9) (American Industrial Hygiene Association)

Office: 2700 Prosperity Avenue, Suite 250
Fairfax, VA 22031

Contact: Mili Washington

Phone: (703) 846-0794

Fax: (703) 207-8558

E-mail: mmavely@aiha.org

BSR AIHA Z9.12-200x, Design, Operation and Maintenance of
Combustible Dust Collection Systems (new standard)

BSR AIHA Z9.13-200x, Design, Operation, Testing and Maintenance of
Laminar Flow Fume Hoods (new standard)

CEA (Consumer Electronics Association)

Office: 1919 South Eads Street
Arlington, VA 22202

Contact: Leslie King

Phone: (703) 907-4327

Fax: (703) 907-4195

E-mail: lking@CE.org

BSR/CEA 600.81-1997 (R2004), Common Application Language (CAL)
Specification (withdrawal of ANSI/CEA 600.81-1997 (R2004))

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

Office: 1101 K Street NW, Suite 610
Washington, DC 20005

Contact: Barbara Bennett

Phone: (202) 626-5743

Fax: (202) 638-4922

E-mail: bbennett@itic.org; lbarra@itic.org

INCITS/ISO 2382-6:1987, Information processing systems - Vocabulary
- Part 06: Preparation and handling of data (identical national
adoption of ISO 2382-6:1987)

INCITS/ISO 8879:1986/Amd 1:1988, Information processing - Text and
office systems - Standard Generalized Markup Language (SGML) -
Amendment 1 (identical national adoption of ISO 8879:1986/Amd
1:1988)

INCITS/ISO 8879:1986/Cor 1:1996, Information processing - Text and
office systems - Standard Generalized Markup Language (SGML) -
Technical Corrigendum 1 (identical national adoption of ISO
8879:1986/Cor 1:1996)

INCITS/ISO 8879:1986/Cor 2:1999, Information processing - Text and
office systems - Standard Generalized Markup Language (SGML) -
Technical Corrigendum 2 (identical national adoption of ISO
8879:1986/Cor 2:1999)

INCITS/ISO/IEC 8632-1:1999/Cor 1:2006, Information technology -
Computer graphics - Metafile for the storage and transfer of picture
description information - Part 1: Functional specification -
Corrigendum 1 (identical national adoption of ISO/IEC
8632-1:1999/Cor 1:2006)

INCITS/ISO/IEC 8632-1:1999/Cor 2:2007, Information technology -
Computer graphics - Metafile for the storage and transfer of picture
description information - Part 1: Functional specification -
Corrigendum 2 (identical national adoption of ISO/IEC
8632-1:1999/Cor 2:2007)

INCITS/ISO/IEC 9541-1:1991/Cor 1:1992, Information technology - Font
information interchange - Part 1: Architecture - Technical
Corrigendum 1 (identical national adoption of ISO/IEC
9541-1:1991/Cor 1:1992)

INCITS/ISO/IEC 9541-1:1991/Cor 2:1994, Information technology - Font
information interchange - Part 1: Architecture - Technical
Corrigendum 2 (identical national adoption of ISO/IEC
9541-1:1991/Cor 2:1994)

INCITS/ISO/IEC 9541-1:1991/Cor 3:1995, Information technology - Font
information interchange - Part 1: Architecture - Technical
Corrigendum 3 (identical national adoption of ISO/IEC
9541-1:1991/Cor 3:1995)

INCITS/ISO/IEC 9541-2:1991/Cor 1:1993, Information technology - Font
information interchange - Part 2: Interchange format - Technical
Corrigendum 1 (identical national adoption of ISO/IEC
9541-2:1991/Cor 1:1993)

INCITS/ISO/IEC 9541-2:1991/Cor 2:1995, Information technology - Font
information interchange - Part 2: Interchange format - Technical
Corrigendum 2 (identical national adoption of ISO/IEC
9541-2:1991/Cor 2:1995)

INCITS/ISO/IEC 9593-1:1990/Cor 2:1994, Information processing
systems - Computer graphics - Programmer's Hierarchical Interactive
Graphics System (PHIGS) language bindings - Part 1: FORTRAN -
Technical Corrigendum 2 (identical national adoption of ISO/IEC
9593-1:1990/Cor 2:1994)

INCITS/ISO/IEC 9593-3:1990/Cor 1:1993, Information processing
systems - Computer graphics - Programmer's Hierarchical Interactive
Graphics System (PHIGS) language bindings - Part 1: FORTRAN -
Technical Corrigendum 1 (identical national adoption of ISO/IEC
9593-3:1990/Cor 1:1993)

INCITS/ISO/IEC 9593-3:1990/Cor 2:1994, Information technology -
Computer graphics - Programmer's Hierarchical Interactive Graphics
System (PHIGS) language bindings - Part 3: ADA - Technical
Corrigendum 2 (identical national adoption of ISO/IEC
9593-3:1990/Cor 2:1994)

INCITS/ISO/IEC 9593-4:1991/Cor 1:1994, Information technology -
Computer graphics - Programmer's Hierarchical Interactive Graphics
System (PHIGS) language bindings - Part 4: C - Technical
Corrigendum 1 (identical national adoption of ISO/IEC
9593-4:1991/Cor 1:1994)

INCITS/ISO/IEC 9593-4:1991/Amd 2:1998, Information technology -
Computer graphics - Programmer's Hierarchical Interactive Graphics
System (PHIGS) language bindings - Part 4: C - Amendment 2:
Incorporation of PHIGS amendments (identical national adoption of
ISO/IEC 9593-4:1991/Amd 2:1998)

INCITS/ISO/IEC 11179-3:2003/COR 1:2004, Information technology -
Specification and standardization of data elements - Part 3: Basic
attributes of data elements - Corrigendum 1 (identical national
adoption of ISO/IEC 11179-3:2003/Cor1:2004)

INCITS/ISO/IEC 12087-2:1994/Cor 1:1997, Information technology - Computer graphics and image processing - Image Processing and Interchange (IPI) - Functional specification - Part 2: Programmer's imaging kernel system application programme interface - Technical Corrigendum 1 (identical national adoption of ISO/IEC 12087-2:1994/Cor 1:1997)

INCITS/ISO/IEC 12087-5:1998/Cor 1:2001, Information technology - Computer graphics and image processing - Image Processing and Interchange (IPI) - Functional specification - Part 5: Basic Image Interchange Format (BIIF) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 12087-5:1998/Cor 1:2001)

INCITS/ISO/IEC 12087-5:1998/Cor 2:2002, Information technology - Computer graphics and image processing - Image Processing and Interchange (IPI) - Functional specification - Part 5: Basic Image Interchange Format (BIIF) - Technical Corrigendum 2 (identical national adoption of ISO/IEC 12087-5:1998/Cor 2:2002)

INCITS/ISO/IEC 14443-1:2008, Information technology - Identification cards - Contactless integrated circuit cards - Proximity cards - Part 1: Physical characteristics (identical national adoption and revision of INCITS/ISO/IEC 14443-1-2000 (R2005))

INCITS/ISO/IEC 19757-4:2006/Cor 1:2008, Information technology - Document Schema Definition Languages (DSDL) - Part 4: Namespace-based Validation Dispatching Language (NVDL) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 19757-4:2006/Cor 1:2008)

INCITS/ISO/IEC 10744:1997, Information technology - Hypermedia/Time-based Structuring Language (HyTime) (identical national adoption of ISO/IEC 10744:1997)

INCITS/ISO/IEC 13673:2000, Information technology - Document processing and related communication - Conformance testing for Standard Generalized Markup Language (SGML) systems (identical national adoption of ISO/IEC 13673:2000)

INCITS/ISO/IEC 15445:2000, Information technology - Document description and processing languages - HyperText Markup Language (HTML) (identical national adoption of ISO/IEC 15445:2000)

INCITS/ISO/IEC 10036:1996/Cor 1:2001, Information technology - Font information interchange - Procedures for registration of font-related identifiers - Technical Corrigendum 1 (identical national adoption of ISO/IEC 10036:1996/Cor 1:2001)

INCITS/ISO/IEC 10036:1996/Cor 2:2002, Information technology - Font information interchange - Procedures for registration of font-related identifiers - Technical Corrigendum 2 (identical national adoption of ISO/IEC 10036:1996/Cor 2:2002)

INCITS/ISO/IEC 10179:1996/Cor 1:2001, Information technology - Processing languages - Document Style Semantics and Specification Language (DSSSL) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 10179:1996/Cor 1:2001)

INCITS/ISO/IEC 10179:1996/Amd 2:2005, Information technology - Processing languages - Document Style Semantics and Specification Language (DSSSL) - Amendment 2: Extensions to multilingual and complicated document styles (identical national adoption of ISO/IEC 10179:1996/Amd 2:2005)

INCITS/ISO/IEC 10180:1995/Cor 1:2001, Information technology - Processing languages - Standard Page Description Language (SPDL) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 10180:1995/Cor 1:2001)

INCITS/ISO/IEC TR 9573-11:2004, Information processing - SGML support facilities - Part 11: Structure descriptions and style specifications for standards document interchange (identical national adoption of ISO/IEC TR 9573-11:2004)

INCITS/ISO/IEC TR 9573-13:1991, Information technology - SGML support facilities - Techniques for using SGML - Part 13: Public entity sets for mathematics and science (identical national adoption of ISO/IEC TR 9573-13:1991)

INCITS/ISO/IEC TR 20943-3:2004, Information technology - Procedures for achieving metadata registry content consistency - Part 3: Value domains (identical national adoption of ISO/IEC TR 20943-3:2004)

INCITS/ISO/IEC TR 9007:1987, Information processing systems - Concepts and terminology for the conceptual schema and the information base (identical national adoption of ISO TR 9007:1987)

INCITS/ISO/IEC TR 9573:1988, Information processing - SGML support facilities - Techniques for using SGML (identical national adoption of ISO/IEC TR 9573:1988)

INCITS/ISO/IEC TR 9789:1994, Information technology - Guidelines for the organization and representation of data elements for data interchange - Coding methods and principles (identical national adoption of ISO/IEC TR 9789:1994)

INCITS/ISO/IEC TR 10037:1991, Information technology - SGML and Text-entry Systems - Guidelines for SGML Syntax-Directed Editing Systems (identical national adoption of ISO/IEC TR 10037:1991)

INCITS/ISO/IEC TR 15413:2001, Information technology - Font services - Abstract service definition (identical national adoption of ISO/IEC TR 15413:2001)

INCITS/ISO/IEC TR 15452:2000, Information technology - Specification of data value domains (identical national adoption of ISO/IEC TR 15452:2000)

NPES (ASC CGATS) (Association for Suppliers of Printing, Publishing and Converting Technologies)

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E-mail: dorf@npes.org

BSR CGATS.5-200x, Graphic technology - Spectral measurement and colorimetric computation for graphic arts images (identical national adoption and revision of ANSI CGATS.5-2003)

TIA (Telecommunications Industry Association)

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Arlington, VA 22201

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BSR/TIA 41.550-E-3-200x, 3GPP2 Industry Notification: SystemMyTypeCode Assignment in X.S0004-550 (addenda to ANSI/TIA 41.550-E-2004)

BSR/TIA 136-376-C-1-200x, TDMA Third Generation Wireless Enhanced General Packet-Data Service (EGPRS-136) Mobility Management (addenda to ANSI/TIA/EIA 136-376-C-200x)

BSR/TIA 136-440-C-1-200x, TDMA Third Generation Wireless Adaptive Multi Rate (AMR) Codec (addenda to ANSI/TIA/EIA 136-440-C-200x)

BSR/TIA/EIA 136-370-C-1-200x, TDMA Third Generation Wireless Enhanced General Packet-Data Service (EGPRS-136) (addenda to ANSI/TIA/EIA 136-370-C-200x)

BSR/TIA/EIA 136-377-C-1-200x, TDMA Third Generation Wireless Enhanced General EGPRS-136 Gs Interface Specifications (addenda to ANSI/TIA/EIA 136-377-C-200x)

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.

AHAM (Association of Home Appliance Manufacturers)

New Standards

ANSI/AHAM PAC-1-2009, Portable Air Conditioners (new standard): 9/9/2009

AMT (ASC B11) (Association for Manufacturing Technology)

Reaffirmations

ANSI B11.10-2003 (R2009), Safety Requirements for Metal Sawing Machines (reaffirmation of ANSI B11.10-2003): 9/9/2009

ANSI B11.16-2003 (R2009), Safety Requirements for Powder/Metal Compacting Presses (reaffirmation of ANSI B11.16 (MPIF #47)-2003): 9/9/2009

ANSI B11.17-2004 (R2009), Safety Requirements for Horizontal Hydraulic Extrusion Presses (reaffirmation of ANSI B11.17-2004): 9/9/2009

ANSI B11.19-2003 (R2009), Performance Criteria for Safeguarding (reaffirmation of ANSI B11.19-2003): 9/9/2009

ANSI B11.20-2004 (R2009), Safety Requirements for Integrated Manufacturing Systems (reaffirmation of ANSI B11.20-2004): 9/9/2009

ASTM (ASTM International)

New Standards

ANSI/ASTM E2709-2009, Practice for Constructing Acceptance Limits for Multiple Stage Lot Acceptance Procedures (new standard): 9/1/2009

ANSI/ASTM F1675-2009, Practice for Life-Cycle Cost Analysis of Plastic Pipe Used for Culverts, Storm Sewers, and Other Buried Conduits (new standard): 9/1/2009

ANSI/ASTM F2433-2009, Test Method for Determining Thermoplastic Pipe Wall Stiffness (new standard): 9/1/2009

ANSI/ASTM F2756-2009, Test Method for Determining Energy Consumption of Vacuum Cleaners (new standard): 9/1/2009

ANSI/ASTM F2785-2009, Specification for Polyamide 12 Gas Pressure Pipe, Tubing, and Fittings (new standard): 9/1/2009

ANSI/ASTM F2787-2009, Practice for Structural Design of Thermoplastic Corrugated Stormwater Chambers (new standard): 9/1/2009

ANSI/ASTM F2788-2009, Specification for Crosslinked Polyethylene (PEX) Pipe (new standard): 9/1/2009

Reaffirmations

ANSI/ASTM D1598-1997 (R2009), Test Method for Time-to-Failure of Plastic Pipe Under Constant Internal Pressure (reaffirmation of ANSI/ASTM D1598-1997 (R2008)): 9/1/2009

ANSI/ASTM D2672-1996a (R2009), Specification for Joints for IPS PVC Pipe Using Solvent Cement (reaffirmation of ANSI/ASTM D2672-1996a (R2003)): 9/1/2009

ANSI/ASTM F610/F610M-2005 (R2009), Test Method for Evaluating the Quality of Molded Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings by the Heat Reversion Technique (reaffirmation of ANSI/ASTM F610/F610M-2005): 9/1/2009

ANSI/ASTM F1365-1991 (R2009), Test Method for Water Infiltration Resistance of Plastic Underground Conduit Joints which Use Flexible Elastomeric Seals (reaffirmation of ANSI/ASTM F1365-1991 (R2005)): 9/1/2009

ANSI/ASTM F1429-1999 (R2009), Test Method for Assembly Force of Plastic Underground Conduit Joints That Use Flexible Elastomeric Seals Located in the Bell (reaffirmation of ANSI/ASTM F1429-1999 (R2005)): 9/1/2009

ANSI/ASTM F1545-1996 (R2009), Specification for Plastic-Lined Ferrous Metal Pipe, Fittings, and Flanges (reaffirmation of ANSI/ASTM F1545-1996 (R2003)): 9/1/2009

ANSI/ASTM F1673-2004 (R2009), Specification for Polyvinylidene Fluoride (PVDF) Corrosive Waste Drainage Systems (reaffirmation of ANSI/ASTM F1673-2004): 9/1/2009

ANSI/ASTM F1734-2003 (R2009), Practice for Qualification of a Combination of Squeeze Tool, Pipe, and Squeeze-Off Procedures to Avoid Long-Term Damage in Polyethylene (PE) Gas Pipe (reaffirmation of ANSI/ASTM F1734-2003): 9/1/2009

ANSI/ASTM F2019-2003 (R2009), Practice for Rehabilitation of Existing Pipelines and Conduits by the Pulled-in-Place Installation of Glass Reinforced Plastic (GRP) Cured-in-Place Thermosetting Resin Pipe (CIPP) (reaffirmation of ANSI/ASTM F2019-2003): 9/1/2009

Revisions

ANSI/ASTM D229-2009A, Test Methods for Rigid Sheet and Plate Materials Used for Electrical Insulation (revision of ANSI/ASTM D229-2009): 6/1/2009

ANSI/ASTM D2846/D2846M-2009B, Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Hot- and Cold-Water Distribution Systems (revision of ANSI/ASTM D2846/D2846M-2009A): 9/1/2009

ANSI/ASTM D3311-2009a, Specification for Drain, Waste, and Vent (DWV) Plastic Fittings Patterns (revision of ANSI/ASTM D3311-2009): 9/1/2009

ANSI/ASTM E122-2009, Practice for Calculating Sample Size to Estimate, with Specified Precision, the Average for a Characteristic of a Lot or Process (revision of ANSI/ASTM E122-2007): 9/1/2009

ANSI/ASTM E535-2009, Practice for Preparation of Fire-Test-Response Standards (revision of ANSI/ASTM E535-2005a): 9/1/2009

ANSI/ASTM E691-2009, Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method (revision of ANSI/ASTM E691-2008): 9/1/2009

ANSI/ASTM F437-2009, Specification for Threaded Chlorinated Poly(Vinyl Chloride) (CPCV) Plastic Pipe Fittings, Schedule 80 (revision of ANSI/ASTM F437-2006): 9/1/2009

ANSI/ASTM F438-2009, Specification for Socket-type Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 40 (revision of ANSI/ASTM F438-2004): 9/1/2009

ANSI/ASTM F439-2009, Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe Fittings, Schedule 80 (revision of ANSI/ASTM F439-2006): 9/1/2009

ANSI/ASTM F441/F441M-2009, Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80 (revision of ANSI/ASTM F441/F441M-1999 (R2008)): 9/1/2009

ANSI/ASTM F442/F442M-2009, Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe (SDR-PR) (revision of ANSI/ASTM F442/F442M-1999): 9/1/2009

ANSI/ASTM F876-2009, Specification for Crosslinked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F876-2008B): 9/1/2009

ANSI/ASTM F891-2009, Specification for Coextruded Poly(Vinyl Chloride) (PVC) Plastic Pipe with a Cellular Core (revision of ANSI/ASTM F891-2007): 9/1/2009

ANSI/ASTM F949-2009, Specification for Poly(Vinyl Chloride) (PVC) Corrugated Sewer Pipe with a Smooth Interior and Fittings (revision of ANSI/ASTM F949-2006A): 9/1/2009

ANSI/ASTM F1488-2009, Specification for Coextruded Composite Pipe (revision of ANSI/ASTM F1488-2003): 9/1/2009

ANSI/ASTM F1951-2009A, Specification for Determination of Accessibility of Surface Systems Under and Around Playground Equipment (revision of ANSI/ASTM F1951-2009): 6/1/2009

ANSI/ASTM F1951-2009B, Specification for Determination of Accessibility of Surface Systems Under and Around Playground Equipment (revision of ANSI/ASTM F1951-2009A): 7/1/2009

HL7 (Health Level Seven)

New Standards

ANSI/HL7 V3 RXMEDORDER, R1-2009, HL7 Version 3 Standard: Pharmacy: Medication Order, Release 1 (new standard): 9/10/2009

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 841-2009, Standard for Petroleum and Chemical Industry - Premium Efficiency Severe Duty Totally Enclosed Fan-Cooled (TEFC) Squirrel Cage Induction Motors - Up to and Including 370 kW (500 hp) (new standard): 9/1/2009

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

New National Adoptions

INCITS/ISO/IEC 7501-1-2009, Information technology - Identification cards - Machine readable travel documents - Part 1: Machine readable passport (identical national adoption of ISO/IEC 7501-1:2008): 9/10/2009

INCITS/ISO/IEC 7501-3-2009, Information technology - Identification cards - Machine readable travel documents - Part 3: Machine readable official travel documents (identical national adoption of ISO/IEC 7501-3:2005): 9/10/2009

New Standards

ANSI INCITS 454-2009, Information technology - Codes for the Identification of Metropolitan and Micropolitan Statistical Areas and Related Statistical Areas of the United States and Puerto Rico (new standard): 9/10/2009

Reaffirmations

INCITS/ISO/IEC 13818-4-1998 (R2009), Information technology - Generic coding of moving pictures and associated audio information - Part 4: Conformance testing (reaffirmation of INCITS/ISO/IEC 13818-4-1998): 9/10/2009

INCITS/ISO/IEC 13818-10-1999 (R2009), Information Technology - Generic coding of moving pictures and associated audio information - Part 10: Conformance extensions for Digital Storage Media Command and Control (DSM-CC) (reaffirmation of INCITS/ISO/IEC 13818-10-1999 (R2005)): 9/10/2009

INCITS/ISO/IEC 13818-6-1998, AM2-2000 (R2009), Additions to support synchronized download services, opportunistic data services and resource announcement in broadcast and interactive services (reaffirmation of INCITS/ISO/IEC 13818-6-1998, AM2-2000 (R2005)): 9/10/2009

NSF (NSF International)

Revisions

ANSI/NSF 61-2009 (i86), Drinking Water System Components - Health Effects (revision of ANSI/NSF 61-2008): 8/26/2009

ANSI/NSF 140-2009 (i5), Sustainable Carpet Assessment (revision of ANSI/NSF 140-2007): 8/25/2009

TechAmerica

New Standards

ANSI/GEIA 859-2009, Data Management (new standard): 9/9/2009

TIA (Telecommunications Industry Association)

New Standards

ANSI/TIA 1152-2009, Requirements for Field Test Instruments and Measurements for Balanced Twisted-Pair Cabling (new standard): 9/10/2009

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 1004-8-2009, Standard for Safety for Inverter Duty Motors (new standard): 9/9/2009

Revisions

ANSI/UL 1449-2009, Standard for Surge Protective Devices (revision of ANSI/UL 1449-2006): 9/4/2009

ANSI/UL 1684A-2009, Standard for Safety for Supplemental Requirements for Extra Heavy Wall Reinforced Thermosetting Resin Conduit (RTRC) and Fittings (revision of ANSI/UL 1684A-2007): 9/3/2009

ANSI/UL 2238-2009A, Cable Assemblies and Fittings for Industrial Control and Signal Distribution (revision of ANSI/UL 2238-2009): 9/9/2009

ISO and IEC Draft International Standards



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

Comments

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

Ordering Instructions

ISO and IEC Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO or IEC 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.

ISO Standards

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO/DIS 11037, Sensory analysis - General guidance for sensory assessment of the colour of products - 12/5/2009, \$77.00

ISO/DIS 11132, Sensory analysis - Methodology - General guidance for monitoring the performance of a quantitative sensory panel - 12/5/2009, \$77.00

FLUID POWER SYSTEMS (TC 131)

ISO/DIS 15524, Pneumatic fluid power - Cylinders - Single-rod short-stroke cylinders, 1 000 kPa (10 bar) series, bores from 20 mm to 100 mm - 12/5/2009, \$40.00

FREIGHT CONTAINERS (TC 104)

ISO 1496-1/DAmD7, Series 1 freight containers - Specification and testing - Part 1: General cargo containers for general purposes - Draft Amendment 7 - 12/6/2009, \$29.00

GRAPHICAL SYMBOLS (TC 145)

ISO/DIS 3864-4, Graphical symbols - Safety colours and safety signs - Part 4: Colorimetric and photometric properties of safety sign materials - 12/10/2009, \$82.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

ISO/DIS 19905-1, Petroleum and natural gas industries - Site-specific assessment of mobile offshore units - Part 1: Jack-ups - 12/12/2009, \$230.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 8624, Ophthalmic optics - Spectacle frames - Measuring system and terminology - 12/5/2009, \$40.00

OTHER

ISO/DIS 14372, Welding consumables - Determination of moisture resistance of manual metal arc welding electrodes by measurement of diffusible hydrogen - 12/5/2009, \$40.00

ISO/DIS 26000, Guidance on social responsibility - 12/16/2008, \$155.00

PAINTS AND VARNISHES (TC 35)

ISO/DIS 1519, Paints and varnishes - Bend test (cylindrical mandrel) - 12/12/2009, \$53.00

ISO/DIS 2811-1, Paints and varnishes - Determination of density - Part 1: Pycnometer method - 12/12/2009, \$46.00

ISO/DIS 2811-2, Paints and varnishes - Determination of density - Part 2: Immersed body (plummet) method - 12/12/2009, \$46.00

ISO/DIS 2811-3, Paints and varnishes - Determination of density - Part 3: Oscillation method - 12/12/2009, \$53.00

ISO/DIS 2811-4, Paints and varnishes - Determination of density - Part 4: Pressure cup method - 12/12/2009, \$53.00

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

ISO/DIS 27065, Protective clothing - Performance requirements for protective clothing worn by operators applying pesticides - 12/11/2009, \$71.00

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

ISO/DIS 9311-2, Adhesives for thermoplastic piping systems - Part 2: Determination of shear strength - 12/5/2009, \$46.00

PLASTICS (TC 61)

ISO/DIS 6721-11, Plastics - Determination of dynamic mechanical properties - Part 11: Glass transition temperature - 12/10/2009, \$58.00

REFRIGERATION (TC 86)

- ISO 23953-1/DAMD1, Refrigerated display cabinets - Part 1: Vocabulary - Draft Amendment 1 - 12/5/2009, \$29.00
- ISO 23953-2/DAMD1, Refrigerated display cabinets - Part 2: Classification, requirements and test conditions - Draft Amendment 1 - 12/5/2009, \$93.00

ROAD VEHICLES (TC 22)

- ISO/DIS 6469-3, Electrically propelled road vehicles - Safety specifications - Part 3: Protection of persons against electric shock - 12/9/2009, \$62.00

WATER QUALITY (TC 147)

- ISO/DIS 14403-1, Water quality - Determination of total cyanide and free cyanide using flow analysis (FIA and CFA) - Part 1: Method with flow injection analysis (FIA) - 12/12/2009, \$67.00
- ISO/DIS 14403-2, Water quality - Determination of total cyanide and free cyanide using flow analysis (FIA and CFA) - Part 2: Method with continuous flow analysis (CFA) - 12/12/2009, \$77.00

WELDING AND ALLIED PROCESSES (TC 44)

- ISO/DIS 544, Welding consumables - Technical delivery conditions for filler materials and fluxes - Type of product, dimensions, tolerances and markings - 12/12/2009, \$53.00
- ISO/DIS 10863, Welding - Use of time-of-flight diffraction technique (TOFD) for testing of welds - 12/5/2009, \$98.00
- ISO/DIS 13585, Brazing - Brazer qualification - 12/5/2009, \$67.00

- 57/1025/FDIS, IEC 61850-6 Ed.2: Communication networks and systems for power utility automation - Part 6: Configuration description language for communication in electrical substations related to IEDs, 11/06/2009
- 23E/679/FDIS, IEC 62423 Ed.2: Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses, 10/30/2009
- 25/414/FDIS, ISO 80000-10 Ed.1: Quantities and units - Part 10: Atomic and nuclear physics, 10/30/2009
- 28/198/FDIS, IEC 60071-1 A1 Ed.8: Insulation co-ordination Part 1: Definitions, principles and rules, 10/30/2009
- 34/133/FDIS, IEC 62493 Ed 1: Assessment of lighting equipment related to human exposure to electromagnetic fields, 10/30/2009
- 86B/2908/FDIS, IEC 61978-1 Ed. 2.0: Fibre optic interconnecting devices and passive components - Fibre optic passive chromatic dispersion compensators - Part 1: Generic specification, 10/30/2009
- 86B/2909/FDIS, IEC 61300-3-35 Ed. 1.0: Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-35: Examinations and measurements - Fibre optic connector endface visual and automated inspection, 10/30/2009
- 86C/918/FDIS, IEC 62150-4 Ed. 1.0: Fibre optic active components and devices - Test and measurement procedures - Part 4: Relative intensity noise using a time-domain optical detection system, 10/30/2009
- 86C/920/FDIS, IEC 61280-1-4 Ed. 2.0: Fibre optic communication subsystem test procedures - Part 1-4: General communication subsystems - Light source encircled flux measurement method, 10/30/2009

ISO/IEC JTC 1, Information Technology

- ISO/IEC DIS 18051, Information technology - Telecommunications and information exchange between systems - Services for Computer Supported Telecommunications Applications (CSTA) Phase III - 12/5/2009, \$311.00
- ISO/IEC DIS 18056, Information technology - Telecommunications and information exchange between systems - XML protocol for Computer Supported Telecommunications Applications (CSTA) Phase III - 12/5/2009, \$291.00

IEC Standards

- 61/3910/FDIS, IEC 60335-2-30 Ed 5.0: Household and similar electrical appliances - Safety - Part 2-30: Particular requirements for room heaters, 11/13/2009
- 89/950/FDIS, IEC 60695-1-10 Ed 1.0: Fire hazard testing - Part 1-10: Guidance for assessing the fire hazard of electrotechnical products - General guidelines, 11/13/2009
- 18/1137/FDIS, IEC 60092-306 Ed.4: Electrical installations in ships - Part 306: Equipment - Luminaires and lighting accessories, 11/06/2009
- 28/198A/FDIS, Amendment 1 to IEC 60071-1 Ed. 8.0: Insulation co-ordination - Part 1: Definitions, principles and rules, 10/30/2009

Newly Published ISO and IEC Standards



Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. 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>).

ISO Standards

FLOOR COVERINGS (TC 219)

[ISO 4918:2009](#), Resilient, textile and laminate floor coverings - Castor chair test, \$80.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

[ISO 20806:2009](#), Mechanical vibration - Criteria and safeguards for the in-situ balancing of medium and large rotors, \$104.00

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

[ISO 11158:2009](#), Lubricants, industrial oils and related products (class L) - Family H (hydraulic systems) - Specifications for categories HH, HL, HM, HV and HG, \$86.00

PLAIN BEARINGS (TC 123)

[ISO 4378-1:2009](#), Plain bearings - Terms, definitions, classification and symbols - Part 1: Design, bearing materials and their properties, \$141.00

[ISO 4378-2:2009](#), Plain bearings - Terms, definitions, classification and symbols - Part 2: Friction and wear, \$92.00

[ISO 4378-3:2009](#), Plain bearings - Terms, definitions, classification and symbols - Part 3: Lubrication, \$116.00

[ISO 4378-4:2009](#), Plain bearings - Terms, definitions, classification and symbols - Part 4: Basic symbols, \$73.00

[ISO 4378-5:2009](#), Plain bearings - Terms, definitions, classification and symbols - Part 5: Application of symbols, \$104.00

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

[ISO 10928:2009](#), Plastics piping systems - Glass-reinforced thermosetting plastics (GRP) pipes and fittings - Methods for regression analysis and their use, \$157.00

[ISO 13479:2009](#), Polyolefin pipes for the conveyance of fluids - Determination of resistance to crack propagation - Test method for slow crack growth on notched pipes, \$65.00

PLASTICS (TC 61)

[ISO 21627-1:2009](#), Plastics - Epoxy resins - Determination of chlorine content - Part 1: Inorganic chlorine, \$49.00

[ISO 21627-2:2009](#), Plastics - Epoxy resins - Determination of chlorine content - Part 2: Easily saponifiable chlorine, \$49.00

[ISO 21627-3:2009](#), Plastics - Epoxy resins - Determination of chlorine content - Part 3: Total chlorine, \$49.00

ROAD VEHICLES (TC 22)

[ISO 11012:2009](#), Heavy commercial vehicles and buses - Open-loop test methods for the quantification of on-centre handling - Weave test and transition test, \$80.00

RUBBER AND RUBBER PRODUCTS (TC 45)

[ISO 2322:2009](#), Styrene-butadiene rubber (SBR) - Emulsion- and solution-polymerized types - Evaluation procedures, \$86.00

[ISO 2476:2009](#), Butadiene rubber (BR) - Solution-polymerized types - Evaluation procedures, \$92.00

[ISO 6804:2009](#), Rubber and plastics inlet hoses and hose assemblies for washing-machines and dishwashers - Specification, \$80.00

[ISO 25518:2009](#), Single-use rubber gloves for general applications - Specification, \$49.00

SMALL TOOLS (TC 29)

[ISO 10643:2009](#), Dimensions of accessories for cutter arbors with parallel key and tenon drive, \$57.00

STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)

[ISO 14161:2009](#), Sterilization of health care products - Biological indicators - Guidance for the selection, use and interpretation of results, \$167.00

TEXTILES (TC 38)

[ISO 105-G02/Cor2:2009](#), Textiles - Tests for colour fastness - Part G02: Colour fastness to burnt-gas fumes - Corrigendum, FREE

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

[ISO 4254-6:2009](#), Agricultural machinery - Safety - Part 6: Sprayers and liquid fertilizer distributors, \$86.00

[ISO 28139:2009](#), Agricultural and forestry machinery - Knapsack combustion-engine-driven mistblowers - Safety requirements, \$92.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

[ISO 14813-6:2009](#), Intelligent transport systems - Reference model architecture(s) for the ITS sector - Part 6: Data presentation in ASN.1, \$86.00

[ISO 22179:2009](#), Intelligent transport systems - Full speed range adaptive cruise control (FSRA) systems - Performance requirements and test procedures, \$116.00

[ISO 24097-1:2009](#), Intelligent transport systems - Using web services (machine-machine delivery) for ITS service delivery - Part 1: Realization of interoperable web services, \$141.00

WATER QUALITY (TC 147)

[ISO 18857-2:2009](#), Water quality - Determination of selected alkylphenols - Part 2: Gas chromatographic-mass spectrometric determination of alkylphenols, their ethoxylates and bisphenol A in non-filtered samples following solid-phase extraction and derivatisation, \$92.00

ISO Technical Specifications

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

[ISO/TS 15877-7:2009](#), Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 7: Guidance for the assessment of conformity, \$80.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

[ISO/TS 17574:2009](#), Electronic fee collection - Guidelines for security protection profiles, \$157.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 1539-1/Cor4:2009](#), Information technology - Programming languages - Fortran - Part 1: Base language - Corrigendum, FREE

[ISO/IEC 9798-3/Cor1:2009](#), Information technology - Security techniques - Entity authentication mechanisms - Part 3: Entity authentication using a public key algorithm - Corrigendum, FREE

[ISO/IEC 9798-4/Cor1:2009](#), Information technology - Security techniques - Entity authentication - Part 4: Mechanisms using a cryptographic check function - Corrigendum, FREE

[ISO/IEC 9798-6/Cor1:2009](#), Information technology - Security techniques - Entity authentication - Part 6: Mechanisms using manual data transfer - Corrigendum, FREE

[ISO/IEC 11770-2/Cor1:2009](#), Information technology - Security techniques - Key management - Part 2: Mechanisms using symmetric techniques - Corrigendum, FREE

[ISO/IEC 11770-3/Cor1:2009](#), Information technology - Security techniques - Key management - Part 3: Mechanisms using asymmetric techniques - Corrigendum, FREE

[ISO/IEC 11770-4/Cor1:2009](#), Information technology - Security techniques - Key management - Part 4: Mechanisms based on weak secrets - Corrigendum, FREE

[ISO/IEC 15459-8:2009](#), Information technology - Unique identifiers - Part 8: Grouping of transport units, \$49.00

[ISO/IEC 15963:2009](#), Information technology - Radio frequency identification for item management - Unique identification for RF tags, \$92.00

IEC Standards**ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)**

[IEC 60601-2-13 Ed. 3.1 en:2009](#), Medical electrical equipment - Part 2-13: Particular requirements for the safety and essential performance of anaesthetic systems, \$204.00

ELECTROACOUSTICS (TC 29)

[IEC 60318-1 Ed. 2.0 b:2009](#), Electroacoustics - Simulators of human head and ear - Part 1: Ear simulator for the measurement of supra-aural and circumaural earphones, \$117.00

ELECTROMAGNETIC COMPATIBILITY (TC 77)

[IEC 61000-4-8 Ed. 2.0 b:2009](#), Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test, \$143.00

FIBRE OPTICS (TC 86)

[IEC 61753-085-2 Ed. 1.0 b:2008](#), Fibre optic interconnecting devices and passive components performance standard - Part 085-2: Non-connectorized single-mode pigtailed CWDM devices for category C - Controlled environment, \$66.00

INSULATING MATERIALS (TC 15)

[IEC 60626-1 Ed. 3.0 b:2009](#), Combined flexible materials for electrical insulation - Part 1: Definitions and general requirements, \$41.00

METHODS FOR THE ASSESSMENT OF ELECTRIC, MAGNETIC AND ELECTROMAGNETIC FIELDS ASSOCIATED WITH HUMAN EXPOSURE (TC 106)

[IEC 62110 Ed. 1.0 b:2009](#), Electric and magnetic field levels generated by AC power systems - Measurement procedures with regard to public exposure, \$204.00

OTHER

[IECQ OD-701 Ed. 1.1 en:2008](#), IECQ Operational Document 701 - Principles for the Implementation of an ECMP Plan, \$0.00

[IECQ OD-703 Ed. 1.1 en:2008](#), IECQ Operational Document 703 - Assessment Procedures for Acceptance of Candidate Electronic Component Management Plan (ECMP) Subject Matter Experts (SME's) in the IECQ System, \$0.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

[IEC 60335-2-13 Ed. 5.1 b:2004](#), Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances, \$92.00

[IEC 60335-2-36 Ed. 5.1 b:2004](#), Household and similar electrical appliances - Safety - Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements, \$148.00

[IEC 60335-2-39 Ed. 5.1 b:2004](#), Household and similar electrical appliances - Safety - Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans, \$133.00

[IEC 60335-2-40 Ed. 4.2 b:2005](#), Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers, \$265.00

[IEC 60335-2-41 Ed. 3.1 b:2004](#), Household and similar electrical appliances - Safety - Part 2-41: Particular requirements for pumps, \$112.00

[IEC 60335-2-42 Ed. 5.1 b:2009](#), Household and similar electrical appliances - Safety - Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens, \$148.00

[IEC 62115 Ed. 1.1 b:2004](#), Electric toys - Safety, \$179.00

SAFETY OF MEASURING, CONTROL, AND LABORATORY EQUIPMENT (TC 66)

[IEC 61010-2-081 Ed. 1.1 b:2009](#), Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes, \$112.00

SWITCHGEAR AND CONTROLGEAR (TC 17)

[IEC/PAS 62026-7 Ed. 1.0 en:2009](#), Low-voltage switchgear and controlgear - Controller-Device Interfaces (CDIs) - Part 7: CompoNet, \$286.00

[IEC 60470 Ed. 2.0 b:1999](#), High-voltage alternating current contactors and contactor-based motor-starters, \$250.00

IEC Technical Specifications**ELECTROMAGNETIC COMPATIBILITY (TC 77)**

[IEC/TS 61000-5-8 Ed. 1.0 en:2009](#), Electromagnetic compatibility (EMC) - Part 5-8: Installation and mitigation guidelines - HEMP protection methods for the distributed infrastructure, \$128.00

Proposed Foreign Government Regulations

Call for Comment

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

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

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

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

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.

Tentative Interim Amendment

ANSI/IAPMO UPC 1-2006, Uniform Plumbing Code

Comment Deadline: Thursday, September 24, 2009

The following Tentative Interim Amendment to the Uniform Plumbing Code, UPC 1-2006, is available for public review:

TIA UPC 030-06 amends Sections 1203.6, 1203.7, and 1214.5.1

Copies may be obtained from Lynne Simnick, Director of Code Development, IAPMO, 5001 E. Philadelphia, Ontario, CA 91761; Phone: (909) 472-4110; E-mail: lynne.simnick@iapmo.org.

ANSI Accredited Standards Developers

Administrative Reaccreditation

ASC Z80 – Ophthalmic Standards

Accredited Standards Committee Z80, Ophthalmic Standards has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective September 2, 2009. For additional information, please contact The Vision Council, the Secretariat of ASC Z80: Mr. Ken Wood, Technical Director, The Vision Council, 1700 Diagonal Road, Suite 500, Alexandria, VA 22314; PHONE: (303) 678-7582; FAX: (703) 548-4580; E-mail: ken@woodcolorado.com.

Approvals of Reaccreditation

ASC O5 – Wood Poles and Other Wood Products

ANSI's Executive Standards Council has approved the reaccreditation of Accredited Standards Committee O5, Wood Poles and Other Wood Products under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective September 11, 2009. For additional information, please contact the Secretariat of ASC O5: Ms. Kerriane Conn, Administrator of Standards Processes and Publications, Alliance for Telecommunications Industry Solutions, 1200 G Street NW, Suite 500, Washington, DC 20005; PHONE: (202) 434-8841; FAX: (202) 347-7125; E-mail: kconn@atis.org.

Consumer Electronics Association (CEA)

ANSI's Executive Standards Council has approved the reaccreditation of the Consumer Electronics Association (CEA), a full ANSI Organizational Member, under its revised Consumer Electronics Association Technology & Standards Procedures Manual, effective September 11, 2009. For additional information, please contact: Ms. Shazia McGeehan, Director, Standards Programs and Compliance, 1919 S. Eads Street, Arlington, VA 22202; PHONE: (703) 907-7697; FAX: (703) 907-7601; E-mail: smcgeehan@ce.org.

Withdrawal of Accreditation Application

USDA/AMS Livestock and Seed Program

At the request of the U.S. Department of Agriculture/Agricultural Marketing Service, the standards developer accreditation application of the USDA/AMS Livestock and Seed Program, recently announced in the July 31, 2009 issue of Standards Action, has been formally withdrawn from consideration. Please direct any related inquiries to: Mr. Martin E. O'Connor, Chief, Standards, Analysis and Technology Branch, Livestock & Seed Program, Agricultural Marketing Service, USDA, 1400 Independence Avenue, SW, Room 2607-S, Washington, DC 20250; PHONE: (202) 720-7046; E-mail: Martin.OConnor@ams.usda.gov.

ANSI Accreditation Program for Third Party Product Certification Agencies

Request for Scope Extension

PrimusLabs.com

Comment Deadline: October 19, 2009

Al Quaglino
Quality Assurance Manager
PrimusLabs.com
2810 Industrial Parkway
Santa Maria, CA 93455
PHONE: (805) 922-0055
FAX: (805) 922-2462
E-mail: al@primuslabs.com
Website: www.primuslabs.com

PrimusLabs.com, an ANSI-accredited certification body, has requested an expansion of scope of ANSI accreditation to include the following scope:

SCOPE(S)

PrimusLabGFS

Please send your comments by October 19, 2009 to Reinaldo Balbino Figueiredo, Sr. 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: rfigureir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036; FAX: (202) 293-9287 or E-mail: njackson@ansi.org.

Voluntary Withdrawal of Accreditation

W.Q.S. Certificacoes De Produtos LTDA (World Quality Services – WQS)

W.Q.S. Certificacoes De Produtos LTDA (World Quality Services – WQS)

Av. Dep. Dante Delmanto, 2660, Vila Paulista
Botucatu - SP CEP: 18.608-393, Brazil

W.Q.S. Certificacoes De Produtos LTDA (World Quality Services – WQS) requested ANSI to voluntarily withdraw accreditation for the following scope(s) as of September 15, 2009:

SCOPE(S)

GLOBALGAP

General Regulations Integrated Farm Assurance
V3.0: Sept 2007

- Crops Base: Fruit & Vegetables

General Regulations Integrated Farm Assurance
V3.0: Sept 2007

- Livestock Base: Cattle & Sheep

General Regulations Integrated Farm Assurance
V3.0: Sept 2007

- Livestock Base: Dairy

General Regulations Integrated Farm Assurance
V3.0: Sept 2007

- Livestock Base: Pigs

General Regulations Integrated Farm Assurance
V3.0: Sept 2007

- Livestock Base: Poultry

If you have any questions regarding this or other matters related to Product Certification Accreditation, please contact Reinaldo Balbino Figueiredo, Sr. 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: rfigureir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036; FAX: (202) 293-9287 or E-mail: njackson@ansi.org.

International Organization for Standardization (ISO)

Call for International Secretariat

ISO/TC 38/SC 1 – Textiles - Tests for coloured textiles & colorants and ISO/TC 38/SC 2 – Textiles - Cleansing, finishing and water resistance tests

Comment Deadline: October 4, 2009

The American Association of Textile Chemists and Colorists (AATCC) has advised ANSI they no longer wish to serve the role of US Delegated Secretariat for these ISO Subcommittees.

The work of these subcommittees is covered by the scope of the ISO Technical Committee 38, as follows:

Standardization of:

- fibres, yarns, threads, cords, rope, cloth and other fabricated textile materials; and the methods of test, terminology and definitions relating thereto;
- textile industry raw materials, auxiliaries and chemical products required for processing and testing;
- specifications for textile products.

Information regarding the United States retaining the secretariat of either or both of these ISO Subcommittees can be obtained by contacting Rachel Howenstine, ANSI, at rhowenstine@ansi.org by October 4th.

ISO/TC 61 – Plastics, ISO/TC 61/SC 5 – Plastics – Physical-chemical properties, and ISO/TC 61/SC 9 – Plastics – Thermoplastic materials

Comment Deadline: October 19, 2009

ANSI has been informed by ASTM International; the ANSI delegated Secretariat of ISO/TC 61 and SC's 5 and 9, that they wish to relinquish the delegation of the secretariat of these ISO committees.

The scope of ISO/TC 61 is as follows:

Standardization of nomenclature, methods of test, and specifications applicable to materials and products in the field of plastics.

Excluded : rubber, lac.

NOTE: By agreement, standards in relation to thermoplastic elastomers are developed and maintained by ISO/TC 45 and by ISO/TC 61.

Information concerning the United States retaining the role of international secretariat of any of these committees may be obtained by contacting Rachel Howenstine via e-mail at rhowenstine@ansi.org by October 19th. After that date, if there is no interesting this secretariat, ISO headquarters will be advised of the relinquishments.

ISO Proposal for a New Field of ISO Technical Activity

Mechatronics

Comment Deadline: September 18, 2009

AFNOR (France) has submitted to ISO a proposal for a new field of ISO technical activity on the subject of Mechatronics, with the following scope statement:

Standardization in the field of mechatronics, which is an approach aiming at the synergistic integration of mechanics, electronics, control theory, and computer science within product design and manufacturing, in order, in particular, to improve and/or optimize the functionality of mechanical products.

The word "mechatronics" was invented in 1969 by Mr. Tetsuro Mori, executive officer of the Japanese company Yaskawa Electric Corporation, a manufacturer of automation systems and components. The word "mechatronics" was built by the combination of "mecha" from "mechanism" and "tronics" from electronics. The word was first registered as a trademark. Due to its large use worldwide, Yaskawa gave up its rights in 1982.

This proposal has been sent to the members of the ANSI International Committee (AIC).

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via e-mail at hscully@ansi.org by September 18th, with submission of comments to Steven Cornish, ANSI, scornish@ansi.org, by September 25, 2009.

Invitation to ISO Workshop

AFNOR (France)

Following approval by the Technical Management Board of a proposal from AFNOR (France) regarding the classification of glass clarity, AFNOR has invited all ISO member bodies to participate in the first ISO Workshop meeting October 15-16th, 2009 in Paris, France. Those interested in more information and/or participating should contact Rachel Howenstine, ANSI, (rhowenstine@ansi.org).

International Electrotechnical Commission (IEC)

IEC Reactivating IEC/TC 5 - Steam Turbines

The IEC Standardization Management Board has been officially asked to reactivate IEC/TC 5 - Steam Turbines, which has been in Stand-by status. The industries depending on steam turbines have shown an intensive interest in revival of TC 5, which led to the circulation of a survey calling for Participating and Observer Members. As a result, 11 countries registered as P Members and 16 as O Members. Several months ago, the TC Secretary visited the US to meet with representatives of the related US industry to discuss their possible interest. Representatives of several companies have approached the USNC Office to advise that they are interested in joining this effort and would become active members of a rejuvenated USNC Technical Advisory

Group if one were to be established. The USNC has been a Non-member of this TC for several years because there was not sufficient interest to maintain active participation and support a TAG. That situation may be changing. If the USNC is to again become a Participating Member of IEC/TC 5, a Technical Advisor, TAG Administrator, and TAG Secretary would have to be appointed and a TAG formed of all material interests.

Scope: The preparation of specifications and standards for the rating and testing of steam turbines.

If anyone is interested in the reactivation of IEC/TC 5, they are invited to contact Charlie Zegers, USNC General Secretary, at czegers@ansi.org.

Meeting Notices

2009 ASC A92 Annual Meeting

The Scaffold Industry Association (SIA) is pleased to announce the 2009 ASC A92 Annual Meeting at Harrah's in Las Vegas, NV on October 25-27, 2009.

The SIA serves as Secretariat for the ANSI Accredited Standards Committee A92 for Aerial Work Platforms. Those who have interest in the committee are encouraged to attend.

Please contact A92 Secretariat, Emily Bannwarth, at (816) 595-4860 or emily@scaffold.org, or visit www.scaffold.org for further information.

ASC Z133

The next meeting of ASC Z133 (Arboriculture Safety Standard Committee) will occur on Tuesday, October 13, 2009, at the Westin Baltimore-Washington Airport-BWI, Linthicum, Maryland. For more information, please contact Janet Huber, ASC Z133 Secretariat, at ISA (217) 355-9411, x259, or e-mail jhuber@isa-arbor.com.

CGATS SC3 (Metrology), CGATS SC4 (Process Control), US TAG to ISO TC 130 WG3 (Process Control and Related Metrology), and US TAG to ISO TC 130 WG4 (Media and Materials)

A Joint Meeting of CGATS SC3 (Metrology), CGATS SC4 (Process Control) and the US TAG to ISO TC 130 WG3 (Process Control and Related Metrology) and ISO TC 130 WG4 (Media and Materials) will be held November 2-3, 2009 in Mesa, AZ. This meeting is open to anyone having an interest. Users in the printing and publishing industry are especially encouraged to participate. For additional information, contact Debbie Orf, NPES, at dorf@npes.org or (703) 264-7200.

US TAG to ISO/PC 242 (Energy Management)

The U.S. Technical Advisory Group to ISO/PC 242 Energy Management will be holding a meeting at the Marriot Courtyard Portland City Center located at 550 SW Oak Street Portland, OR 97204 on October 26, 2009 to October 28, 2009. The objectives of the meeting include (a) to review the international comments on the committee draft, (b) to determine the U.S. responses to the comments, and (c) to discuss administrative issues for the TAG. Members and interested parties are invited to contact Deann Desai at deann.desai@gatech.edu with any questions or if they are interested in participating.

International Organization for Standardization (ISO)

ISO Proposal for a New Field of ISO Technical Activity

Asset Management

Comment Deadline: September 29, 2009

BSI (United Kingdom) has submitted to ISO a proposal for a series of three ISO standards on the subject of Asset Management, with the following scope statements for each:

Asset management – Overview, principles and terminology

This International Standard provides:

- a) an overview of the asset management family of standards;
- b) an introduction to asset management;
- c) a description of the underlying principles of asset management
- d) examples of the application of asset management principles,
- e) a brief description of the Plan-Do-Check-Act (PDCA) methodology and its application within the asset management standards; and
- f) details of the terms and definitions for use in the asset management family of standards.

This International Standard is applicable to all types of organization (e.g. commercial enterprises, government agencies, non-profit organizations), as well as to all sizes of organization (from small to medium enterprises through to multinationals).

This International Standard consists of guidance and recommendations and is not intended for certification, regulatory, or contractual use.

Asset management – Requirements

This International Standard specifies the requirements for an asset management system to optimally and sustainably manage physical assets and asset systems over their life cycles.

This International Standard is applicable to any organization that wishes to:

- a) establish an asset management system to optimally and sustainably manage its physical assets over their life cycles or over a defined long-term period;
- b) implement, maintain and improve the management of its assets;
- c) assure itself of conformity with its stated asset management policy and strategy,
- d) demonstrate conformity with this International Standard by
- e) making a self-determination and self-declaration, or
- f) seeking confirmation of its conformance by parties having an interest in the organization, such as customers, or
- g) seeking confirmation of its self-declaration by a party external to the organization, or
- h) seeking certification/registration of its asset management system by an external organization.

This International Standard is applicable to all types of organization (e.g., commercial enterprises, government agencies, non-profit organizations), as well as to all sizes of organization (from small to medium enterprises through to multinationals).

NOTE 1

The management of physical assets is inextricably linked to the management of other asset types (for example, the optimal life cycle management of physical assets is heavily dependent upon information and knowledge, human assets and financial resources, and often has a significant impact on reputation and customer satisfaction); these other asset types are addressed within the requirements of this International Standard, insofar as they have a direct impact on the management of physical assets.

NOTE 2

The organization can need to manage its assets optimally for an indefinite period into the future, i.e., in perpetuity; in such situations the organization can define the "long-term period" to be in alignment with the time horizon of its organizational strategic plan, including the life cycles of critical assets.

Asset management – Guidelines on the application of ISO Asset Management Requirements Standard

This International Standard provides guidelines for the application of the requirements specified in the ISO asset management requirements standard. It provides guidance on the establishment, implementation, maintenance and improvement of an asset management system and its coordination with other management systems.

This International Standard does not prescribe mandatory approaches, methods or tools for the implementation of the requirements of the ISO asset management requirements standard, but rather seeks to aid understanding and implementation by means of examples and illustrations.

This International Standard is applicable to all types of organization (e.g., commercial enterprises, government agencies, non-profit organizations), as well as to all sizes of organization (from small to medium enterprises through to multinationals).

This International Standards does not create any additional requirements to those specified in the ISO asset management requirements standard.

This International Standard consists of guidance and recommendations and is not intended for certification, regulatory, or contractual use.

This proposal has been sent to the members of the ANSI International Committee (AIC).

Anyone wishing to review the new work items can request a copy of the proposal by contacting Henrietta Scully, ANSI, via e-mail: hscully@ansi.org by September 29th with submission of comments to Steven Cornish, ANSI, scornish@ansi.org by October 2, 2009.

BSR/UL 21
Standard for LP-Gas Hose

1. Addition of Moist Ammonia-Air Stress Cracking Test

17C Moist Ammonia-Air Stress Cracking Test

17C.1 After being subjected to the conditions described in 17C.2 - 17C.5, a brass part containing more than 15 percent zinc shall show no evidence of cracking when examined using 25X magnification.

17C.2 Each test sample is to be subjected to the physical stresses normally imposed on or within a part as the result of assembly with other components. Such stresses are to be applied to the sample prior to and maintained during the test. A ferrule or end-connecting fitting used in the assembly of a flexible connector is to be tested prior to crimping the hose.

17C.3 Pipe-threaded ends (NPT) are to be torqued to brass companion fittings as specified in Table 17C.1. Other threaded parts are to be tightened to the brass companion fittings to the degree required to produce a leaktight assembly. Teflon tape or pipe thread compound are not to be used on the threads.

Table 17C.1
Torque requirements for pipe thread (NPT) connections

<u>Nominal Pipe size^a</u>	<u>Torque</u>	
	<u>pounds-inches</u>	<u>(N•m)</u>
<u>1/8</u>	<u>150</u>	<u>(16.9)</u>
<u>1/4</u>	<u>250</u>	<u>(28.3)</u>
<u>3/8</u>	<u>450</u>	<u>(50.9)</u>
<u>1/2</u>	<u>800</u>	<u>(90.4)</u>
<u>3/4</u>	<u>1000</u>	<u>(113.0)</u>
<u>1</u>	<u>1200</u>	<u>(135.0)</u>
<u>1-1/4</u>	<u>1450</u>	<u>(163.8)</u>
<u>1-1/2</u>	<u>1550</u>	<u>(175.1)</u>
<u>2</u>	<u>1650</u>	<u>(186.4)</u>
<u>2-1/2</u>	<u>1750</u>	<u>(197.7)</u>
<u>3</u>	<u>1800</u>	<u>(203.4)</u>
<u>3-1/2</u>	<u>1850</u>	<u>(209.0)</u>
<u>4</u>	<u>1900</u>	<u>(214.7)</u>

^aANSI/ASME B1.20.1

17C.4 Three samples are to be degreased and then continuously exposed in a set position for ten days to a moist ammonia-air mixture maintained in a glass chamber 12 by 12 by 12 inches (305 by 305 by 305 mm) having a glass cover.

17C.5 Aqueous ammonia (600 ml) having a specific gravity of 0.94 is to be maintained at the bottom of the glass chamber below the samples. The samples are to be positioned 1-1/2 in (38.1 mm) above the aqueous ammonia solution and supported by an inert tray. The moist ammonia-air mixture in the chamber is to be maintained at atmospheric pressure and at a temperature of 34 ±2°C (93 ±3.6°F).

**Standard for Police Station Connected Burglar Alarm Units and Systems,
BSR/UL 365**

PROPOSAL

4A Installation and Operating Instructions Physical Media

4A.1 The installation diagram(s) and any special field installation instructions shall be attached to the unit or, when separate, shall be provided in printed hardcopy format. A copy shall be supplied with each individual product or with each single shipment when multiples of the same products are shipped directly (to an end customer) in a single shipment.

4A.2 The following sections contain information that shall be provided in printed hardcopy format and supplied with the unit(s):

- a) 4.2(a);
- b) 12.2.3.1(c);
- c) 12.2.3.2(a);
- d) 12.2.3.2(b);
- e) 12.2.3.2(c);
- f) 12.3;
- g) 108.1, Exception No. 1;
- h) 108.3;
- i) 108.4; and
- j) 108.11.

4A.3 Other installation instructions, operating and test instructions shall be made available by printed hardcopy or by physical electronic media such as a CD, DVD, etc. A copy shall be supplied with each individual product or with each single shipment when multiples of the same products are shipped directly (to an end customer) in a single shipment.

Standard for Local Burglar Alarm Units and Systems, BSR/UL 609

PROPOSAL

4A Installation and Operating Instructions Physical Media

4A.1 The installation diagram(s) and any special field installation instructions shall be attached to the unit or, when separate, shall be provided in printed hardcopy format. A copy shall be supplied with each individual product or with each single shipment when multiples of the same products are shipped directly (to an end customer) in a single shipment.

4A.2 The following sections contain information that shall be provided in printed hardcopy format and supplied with the unit(s):

- a) 4.2(a);
- b) 12.2.9(c);
- c) 12.2.10(a);
- d) 12.2.10(b);
- e) 12.2.10(c);
- f) 12.3;
- g) 96.1, Exception No. 1;
- h) 96.3;
- i) 96.4;
- j) 112.3;
- k) 112.4; and
- l) 114.3.

4A.3 Other installation instructions, operating and test instructions shall be made available by printed hardcopy or by physical electronic media such as a CD, DVD, etc. A copy shall be supplied with each individual product or with each single shipment when multiples of the same products are shipped directly (to an end customer) in a single shipment.

Standard for Proprietary Burglar Alarm Units and Systems, BSR/UL 1076

PROPOSAL

4A Installation and Operating Instructions Physical Media

4A.1 The installation diagram(s) and any special field installation instructions shall be attached to the unit or, when separate, shall be provided in printed hardcopy format. A copy shall be supplied with each individual product or with each single shipment when multiples of the same products are shipped directly (to an end customer) in a single shipment.

4A.2 The following sections contain information that shall be provided in printed hardcopy format and supplied with the unit(s):

- a) 4.2(a);
- b) 12.2.2.1(b);
- c) 12.2.2.2(a);
- d) 12.2.2.2(b);
- e) 12.2.2.2(c);
- f) 12.3;
- g) 83.1, Exception No. 1;
- h) 83.3;
- i) 83.4;
- j) 86.3;
- k) 86.4; and
- l) 88.3.

4A.3 Other installation instructions, operating and test instructions shall be made available by printed hardcopy or by physical electronic media such as a CD, DVD, etc. A copy shall be supplied with each individual product or with each single shipment when multiples of the same products are shipped directly (to an end customer) in a single shipment.

Standard for Central-Station Burglar-Alarm Units, BSR/UL 1610

PROPOSAL

4A Installation and Operating Instructions Physical Media

4A.1 The installation diagram(s) and any special field installation instructions shall be attached to the unit or, when separate, shall be provided in printed hardcopy format. A copy shall be supplied with each individual product or with each single shipment when multiples of the same products are shipped directly (to an end customer) in a single shipment.

4A.2 The following sections contain information that shall be provided in printed hardcopy format and supplied with the unit(s):

- a) 4.2(a);
- b) 12.2.3.1(b);
- c) 12.2.3.2(a);
- d) 12.2.3.2(b);
- e) 12.2.3.2(c);
- f) 12.3;
- g) Section 33, Variable Ambient Test;
- h) 94.1, Exception No. 1;
- i) 94.3;
- j) 94.4;
- k) 94.11;
- l) 97.3;
- m) 97.4; and
- n) 99.3.

4A.3 Other installation instructions, operating and test instructions shall be made available by printed hardcopy or by physical electronic media such as a CD, DVD, etc. A copy shall be supplied with each individual product or with each single shipment when multiples of the same products are shipped directly (to an end customer) in a single shipment.