

CONTENTS

American National Standards

Project Initiation Notification System (PINS)	2
Call for Comment on Standards Proposals	16
Final Actions - (Approved ANS)	21
Call for Members (ANS Consensus Bodies)	24
American National Standards (ANS) Announcements	30
American National Standards (ANS) Process	31
Meeting Notices (Standards Developers)	32
ANS Under Continuous Maintenance	33
ANSI-Accredited Standards Developer Contacts	34

International Standards

ISO and IEC Draft Standards	36
ISO and IEC Newly Published Standards	41
International Organization for Standardization (ISO)	42

Information Concerning

Registration of Organization Names in the United States	43
Proposed Foreign Government Regulations	44

Project Initiation Notification System (PINS)

Section 2.5.1 of the *ANSI Essential Requirements* (www.ansi.org/essentialrequirements) describes the Project Initiation Notification System (PINS) and includes requirements associated with a PINS Deliberation. Following is a list of PINS notices submitted for publication in this issue of ANSI Standards Action by ANSI-Accredited Standards Developers (ASDs). Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for information about American National Standards (ANS) maintained under the continuous maintenance option, as a PINS to initiate a revision of such standards is not required. Use the following Public Document Library url to access PDF & EXCEL reports of approved & proposed ANS: [List of Approved and Proposed ANS](#). Directly and materially interested parties wishing to receive more information or to submit comments are to contact the sponsoring ANSI-Accredited Standards Developer directly **within 30 calendar days** of the publication of this PINS announcement.

AHAM (Association of Home Appliance Manufacturers)

Greg Woyczynski <GWoyczynski@aham.org> | 1111 19th Street NW, Suite 402 | Washington, DC 20036 www.aham.org

New Standard

BSR/AHAM DH-2-202x, Performance of Portable Dehumidifiers (new standard)

Stakeholders: Manufacturers of portable dehumidifiers; testing laboratories; consumers.

Project Need: Inconsistent sizing practices across manufacturers, consumers, retailers, and government.

Interest Categories: Participants from diverse interest categories will be sought. The categories will include 1) users, 2) producers, and 3) general interest.

Scope: This standard method establishes uniform and standard methods characterizing performance of portable dehumidifiers. DH-2 provides a means for consumers to properly size a dehumidifier for their particular application. The standard is not intended to inhibit improvement and innovation in product testing, design or performance.

ANS (American Nuclear Society)

Kathryn Murdoch <kmurdoch@ans.org> | 555 North Kensington Avenue | La Grange Park, IL 60526 www.ans.org

Revision

BSR/ANS 53.1-202x, Nuclear Safety Design Process for Modular Helium-Cooled Reactor Plants (revision of ANSI/ANS 53.1-2011 (R2021))

Stakeholders: Reactor vendors, Plant architect-engineers/constructors, Nuclear regulatory authorities, National/International nuclear energy agencies/laboratories and Nuclear facility owners/operators.

Project Need: A revision to this standard is needed to reflect updated risk-informed and performance-based practices. These practices define the Nuclear Safety Criteria for Modular Helium-Cooled Reactor Plants and will support the development of next generation nuclear power plants.

Interest Categories: Individual, National Laboratory/Government Facility, Government Agency, Vendor, Owner, University

Scope: This standard provides a process for establishing top-level safety criteria (TLSC); safety functions; top-level design criteria (TLDC); potential licensing-basis events (LBEs); potential design-basis accidents (DBAs); safety classification of systems, structures, and components (SSCs); safety analyses; defense-in-depth (DID); and adequate assurance of special treatment requirements for safety-related SSCs throughout the operating life of the plant. This standard does not provide detailed guidance for design.

ASA (ASC S3) (Acoustical Society of America)

Raegan Ripley <standards@acousticalsociety.org> | 1305 Walt Whitman Road, Suite 300 | Melville, NY 11747 www.acousticalsociety.org

National Adoption

BSR S3.55-202x/Part 8/IEC 60318-8-202x, Electroacoustics – Simulators of human head and ear – Part 8: Acoustic coupler for high-frequency measurements of hearing aids and earphones coupled to the ear by means of ear inserts (identical national adoption of IEC 60318-8:2022)

Stakeholders: Biomedical (hearing aid) manufacturers, educational (e.g., acoustics, audiology programs), governmental (e.g., NIST, VA, FDA), trade associations (e.g., HIA, AAA), consultants, standards developers

Project Need: Recent advancements in hearing aid and miniature receiver technology now make it possible to increase the bandwidth of hearing aids and insert earphones to 16 kHz. The 2 cc coupler as described in S3.55 Part 5 is only suitable for measurements up to 8 kHz. At frequencies above 8 kHz, high measurement uncertainty will occur in earphone responses, due to acoustic resonances in the coupler. The occluded-ear simulator as described in S3.25 simulates the impedance of the ear up to 10 kHz and can be used as an acoustic coupler up to 16 kHz. It is designed with a principal cavity length which produces a half-wavelength resonance of the sound pressure at approximately 13.5 kHz. This resonance, which is also present in the human ear canal but more, can cause measurement uncertainty in earphone responses above 10 kHz. Accordingly, there is a need for a well-defined and robust acoustic coupler to be used by designers of transducers and insert earphones and by the designers and dispensers of hearing aids when making measurements on earphones in the frequency range of 8 kHz to 16 kHz. Although, the sound pressure developed by an earphone is, in general, not the same in an acoustic coupler as in the human ear, measurement results obtained with an acoustic coupler can be used as a simple and ready means for the exchange of specifications and test data on hearing aids and insert earphones.

This document describes an acoustic coupler for loading a hearing aid or an insert earphone with a spec

Interest Categories: General Interest, User, Producer, Government, Trade Association

Scope: This part of IEC 60318 describes an acoustic coupler for loading a hearing aid or insert earphone with a specified acoustic impedance when testing its acoustic performance, in the frequency range up to 16 kHz. It is suitable for air-conduction hearing aids and earphones, coupled to the ear by means of ear inserts, earmoulds or similar devices. The acoustic coupler does not simulate the human ear. However, it has an effective volume of only 0,4 cm³, which is small enough not to produce significant resonances in the coupler in the frequency range below 16 kHz. Therefore, it will load the earphone with a known acoustic impedance, which allows repeatable measurements with low uncertainty to be obtained on earphones used in extended high-frequency audiometry.

ASABE (American Society of Agricultural and Biological Engineers)

Jean Walsh <walsh@asabe.org> | 2950 Niles Road | Saint Joseph, MI 49085 <https://www.asabe.org/>

Revision

BSR/ASAE EP302.5-MONYEAR-202x, Design and Construction of Surface Drainage Systems on Agricultural Lands in Humid Areas (revision and redesignation of ANSI/ASAE EP302.4 FEB1993 (R2022))

Stakeholders: NRCS, Design Engineers and Technical Service Providers with other state and local agencies such as Department of Ag, Soil Water Conservation Districts

Project Need: The last revision of this standard was in 1993. The professional engineers who use these standards have expressed concerns over inconsistencies between the standard, their internal design guidance/procedures, and the National Engineering Handbook (NEH).

Interest Categories: Academia, General Interest, Government, Research, Users

Scope: This Engineering Practice is intended to improve the design, construction and maintenance of surface drainage systems which are adapted to modern farm mechanization. It is limited to agricultural or farm-size areas, 259 ha (640 ac) or less, in the humid region of the eastern USA.

ASME (American Society of Mechanical Engineers)

Maria Acevedo <ansibox@asme.org> | Two Park Avenue, 6th Floor | New York, NY 10016-5990 www.asme.org

Revision

BSR/ASME B18.24-202x, Part Identifying Number (PIN) Code System Standard for B18 Fastener Products (revision of ANSI/ASME B18.24-2020)

Stakeholders: Manufacturers, Users, Distributors, Consultants, and Government

Project Need: Revision of the current document is necessary to make it more consistent with the recent changes to other B18 Standards and to remain relevant for meeting industry needs.

Interest Categories: AD Distributor, AF General Interest, AS Producer/Manufacturer, AU Consultant, AW User

Scope: "This Standard is intended to provide all users (manufacturers, distributors, design and configuration, parts control, inventory control, test and maintenance functions) with the capability to identify externally threaded, internally threaded and nonthreaded fastener products by a preselected order of coding"

ASME (American Society of Mechanical Engineers)

Terrell Henry <ansibox@asme.org> | Two Park Avenue, M/S 6-2B | New York, NY 10016-5990 www.asme.org

Revision

BSR/ASME PTC 13-202x, Wire-to-Air Performance Test Code for Blower Systems (revision of ANSI/ASME PTC 13-2018)

Stakeholders: Wastewater treatment operators, Petro chemical operators, plant managers, Blower Manufacturers

Project Need: Plans to refine some requirements for better clarity. Possible expansion on centrifugal compressors. Additional details regarding speed testing. Better explanation of deviations from code procedures.

Interest Categories: AK Supplier – Constructor, Producer or Manufacturing Interest AW User Interest AF General Interest AB Designer AQ Testing Services

Scope: This Code is for wire-to-air performance testing of blowers used primarily for delivery of air at pressure ratios equal to or less than 3.0 in a controlled environment. This Code determines total input electric power consumption and delivery of compressed air from the blower package to the defined system boundary. Packages shall include but not be limited to dynamic and rotary positive displacement (PD) types and the ancillary devices required for operational service. This Code does not include procedures for determining the blower system's mechanical and acoustical characteristics, nor is it applicable to machines employing forced interstage cooling.

CSA (CSA America Standards Inc.)

Debbie Chesnik <ansi.contact@csagroup.org> | 8501 East Pleasant Valley Road | Cleveland, OH 44131-5575 www.csagroup.org

National Adoption

BSR/CSA FC 3 CSA C22.2 No. 62282-5-100-202x, Fuel cell technologies - Part 5-100: Portable fuel cell power systems - Safety (identical national adoption of IEC 62282-5-100 and revision of ANSI/CSA FC 3-2004 (R2021))
Stakeholders: Consumers, manufacturers, regulators, and users.

Project Need: The development of this standard will support the safe deployment of portable fuel cell power systems as a conformity assessment standard does not exist for this application. This proposed New Standard is being developed at the request of CSA Fuel Cell Technical Committee, certification bodies, and the industry. It will meet the strategic needs of the following key interests: a) ensuring that the latest innovative/technology/safety features are available for users, b) addressing needs of regulators by providing suitable requirements; and c) supporting certification bodies.

Interest Categories: Consumers, manufacturers, regulators, and users.

Scope: This part of IEC 62282 covers construction, marking and test requirements for portable fuel cell power systems. These fuel cell systems are movable and not fastened or otherwise secured to a specific location. The purpose of the portable fuel cell power system is to produce electrical power. This document applies to AC and DC type portable fuel cell power systems, with a rated output voltage not exceeding 600 V AC, or 850 V DC for indoor and outdoor use. These portable fuel cell power systems cannot be used in hazardous locations as defined in IEC 60050-426:2008, 426-03-01 unless there are additional protective measures in accordance with IEC 60079-0. This document does not apply to portable fuel cell power systems that are permanently connected (hard wired) to the electrical distribution system, permanently connected to a utility fuel distribution system, exporting power to the grid, for propulsion of road vehicles, intended to be used on board passenger aircraft. Fuel cells that provide battery charging for hybrid vehicles where the battery provides power and energy for propulsion of the vehicle are not included in the scope of this document. The following fuels and fuel feedstocks are considered within the scope of this document: natural gas, liquefied petroleum gas, such as propane and butane, liquid alcohols, for example methanol, ethanol, gasoline, diesel, kerosene, hydrogen, chemical hydrides. This document does not preclude the use of similar fuels or oxidants from sources other than air provided the unique hazards are addressed through additional requirements.

CSA (CSA America Standards Inc.)

Debbie Chesnik <ansi.contact@csagroup.org> | 8501 East Pleasant Valley Road | Cleveland, OH 44131-5575 www.csagroup.org

National Adoption

BSR/CSA FC 6 CSA C22.2 No. 62282-2-100-202x, Fuel cell technologies - Part 2-100: Fuel cell modules - Safety (identical national adoption of IEC 62282-2-100 and revision of ANSI/CSA FC 6-2018)

Stakeholders: Consumers, manufacturers, regulators, and users.

Project Need: The development of this standard will support the safe deployment and the use of product which utilize electrochemical cell stacks. This conformity assessment standard will be updated to include technology advancement since the previous edition, CSA/ANSI FC 6. It will meet the strategic needs of the following key interests: a) ensuring that the latest innovative/technology/safety features are available for users, b) addressing needs of regulators by providing suitable requirements; and c) supporting certification bodies.

Interest Categories: Consumers, manufacturers, regulators, and users.

Scope: This part of IEC 62282 provides safety related requirements for construction, operation under normal and abnormal conditions and the testing of fuel cell modules. It applies to fuel cell modules with the following electrolyte chemistry: alkaline; polymer electrolyte (including direct methanol fuel cells); phosphoric acid; molten carbonate; solid oxide; aqueous solution of salts. Fuel cell modules can be provided with or without an enclosure and can be operated at significant pressurization levels or close to ambient pressure. This document deals with conditions that can yield hazards to persons and cause damage outside the fuel cell modules. Protection against damage inside the fuel cell modules is not addressed in this document, provided it does not lead to hazards outside the module. These requirements can be superseded by other standards for equipment containing fuel cell modules as required for particular applications. This document does not cover fuel cell road vehicle applications. This document is not intended to limit or inhibit technological advancement. An appliance employing materials or having forms of construction differing from those detailed in the requirements of this document can be examined and tested according to the purpose of these requirements and, if found to be substantially equivalent, can be considered to comply with this document. The fuel cell modules are components of final products. These products require evaluation according to appropriate end-product safety requirements. This document covers only up to the DC output of the fuel cell module. This document does not apply to peripheral devices as illustrated in Figure 1. This document does not cover the storage and delivery of fuel and oxidant to the fuel cell module.

ECIA (Electronic Components Industry Association)

Laura Donohoe <ldonohoe@ecianow.org> | 13873 Park Center Road, Suite 315 | Herndon, VA 20171 www.ecianow.org

Revision

BSR/EIA 364-32H-202x, Thermal Shock (Temperature Cycling) Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-32G-2014 (R2019))

Stakeholders: Electronics, electrical and telecommunications industries

Project Need: Revise and redesignate current ANS

Interest Categories: User, Producer, General Interest

Scope: This test is conducted for the purpose of determining the resistance of a given electrical connector or socket to exposure at extremes of high and low temperatures and to the shock of alternate exposures to these extremes, simulating the worst probable conditions of storage, transportation and application.

ICC (International Code Council)

Karl Aittaniemi <kaittaniemi@iccsafe.org> | 4051 Flossmoor Road | Country Club Hills, IL 60478 www.iccsafe.org

Revision

BSR/ICC 900-202x, Standard for Solar Water Heating Systems (revision of ANSI/ICC 900-2020)

Stakeholders: Consumers, builders, architects, solar thermal collector and system designers, solar thermal system installers, sustainability advocates, energy utilities and providers, product manufacturers, standard development organizations, product testing and certification organizations.

Project Need: To remain consistent with current industry practices.

Interest Categories: Manufacturer, Builder, Test Laboratory/Standards Promulgator, User, Utility, Consumer, Govt Regulator, Insurance

Scope: The objective of this Standard is to establish minimum requirements for the system design, performance evaluation and installation instructions of solar water heating systems. This Standard establishes a methodology for rating the performance of solar water heating systems based on performance projections and solar collector test data. This Standard is applicable to residential and commercial solar water heating systems intended for use within swimming pool heating, building space heating, building space cooling and/or water heating systems. It is applicable to both direct and indirect solar water heating systems.

ICC (International Code Council)

Karl Aittaniemi <kaittaniemi@iccsafe.org> | 4051 Flossmoor Road | Country Club Hills, IL 60478 www.iccsafe.org

Revision

BSR/ICC 1100-202x, Standard for Spray-Applied Polyurethane Foam Plastic Insulation (revision of ANSI/ICC 1100-2019)

Stakeholders: Consumers, builders, architects, engineers, energy utilities and providers, product manufacturers, standard development organizations, product testing and certification organizations.

Project Need: To remain consistent with current industry practices.

Interest Categories: Manufacturer, Builder, Test Laboratory/Standards Promulgator, User, Utility, Consumer, Govt Regulator, Insurance

Scope: Construction codes have requirements for thermal resistance of insulating materials but currently include limited material standards for certain types of insulating materials. The purpose is to develop a performance standard based upon existing ICC-ES Acceptance Criteria and related documents for spray-applied foam plastic insulation for use by industry and possible inclusion in construction codes.

ICC (International Code Council)

Karl Aittaniemi <kaittaniemi@iccsafe.org> | 4051 Flossmoor Road | Country Club Hills, IL 60478 www.iccsafe.org

New Standard

BSR/ICC 1150-202x, Standard for 3D Automated Construction Technology for 3D Concrete Walls (new standard)

Stakeholders: Engineers, designers, contractors, consultants, academia, inspectors, manufacturers, operators, standard development organizations and users

Project Need: Building codes do not contain provisions for the structural evaluation of 3D Concrete walls constructed using 3D automated construction technology and 3D Concrete. A new standard would provide criteria applicable to 3D automated construction technology and 3D Concrete used to construct interior and exterior 3D Concrete walls, with or without structural steel reinforcing, used as bearing walls, non-load bearing walls and shear walls, in one-story or multi-story structures.

Interest Categories: Manufacturer, Builder, Test Laboratory/Standards Promulgator, User, Utility, Consumer, Govt Regulator, Insurance

Scope: As an ANSI-accredited SDO, ICC is developing a new standard to establish minimum requirements for the evaluation of structural performance of 3D Concrete walls and proprietary concrete wall-to-floor connections designed in accordance with applicable building codes, including material and durability properties of proprietary 3D Concrete.

IICRC (The Institute of Inspection, Cleaning and Restoration Certification)

Mili Washington <mwashington@iicrcnet.org> | 4043 South Eastern Avenue | Las Vegas, NV 89119 <https://www.iicrc.org>

Revision

BSR/IICRC S500-202x, Standard for Professional Water Damage Restoration (revision of ANSI/IICRC S500-2021)

Stakeholders: Restoration companies and workers, those who investigate or assess abnormal water intrusion, prepare restoration specifications, procedures and protocols, and manage restoration projects, (e.g., indoor environmental professionals (IEPs), and other specialized experts) and other potential materially interested parties (e.g., consumers and occupants, property owners and managers, insurance company representatives, government and regulatory bodies).

Project Need: The S500 Standard was last published in 2021. In order to update and publish a timely revision of the S500 in accordance with ANSI and IICRC policies, IICRC needs to initiate the project now.

Interest Categories: Producers, Users, and General Interest.

Scope: This Standard provides a specific set of practical standards for water damage restoration. It does not attempt to teach comprehensive water damage restoration procedures; rather, it provides the foundation for basic principles of proper restoration practices. It does not attempt to include exhaustive performance characteristics or standards for the manufacture or installation of structural components, materials and contents (personal property).

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO 6709:2022 [202x], Standard representation of geographic point location by coordinates (identical national adoption of ISO 6709:2022 and revision of INCITS/ISO 6709:2008 [R2018])

INCITS/ISO 6709:2008/COR 1:2009 [R2020])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies the representation of latitude and longitude and optionally height or depth compatible with previous editions of ISO 6709. This document also supports the representations of other coordinate types and time that can be associated with those coordinates as defined through one or more coordinate reference systems (CRS).

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO 19107:2019 [202x], Geographic information - Spatial schema (identical national adoption of ISO 19107:2019 and revision of INCITS/ISO 19107:2003 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies conceptual schemas for describing the spatial characteristics of geographic entities, and a set of spatial operations consistent with these schemas. It treats "vector" geometry and topology. It defines standard spatial operations for use in access, query, management, processing and data exchange of geographic information for spatial (geometric and topological) objects.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 7812-2:2017 [202x], Identification cards - Identification of issuers - Part 2: Application and registration procedures (identical national adoption of ISO/IEC 7812-2:2017 and revision of INCITS/ISO/IEC 7812-2:2007 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies the application and registration procedures for Issuer Identification Numbers (IINs) issued in accordance with ISO/IEC 7812-1.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 11770-3:2021 [202x], Information security - Key management - Part 3: Mechanisms using asymmetric techniques (identical national adoption of ISO/IEC 11770-3:2021 and revision of INCITS/ISO/IEC 11770-3:2015 [2018])

INCITS/ISO/IEC 11770-3:2015/AM1:2017 [2022]

INCITS/ISO/IEC 11770-3:2015/COR 1:2016 [2019])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Defines key management mechanisms based on asymmetric cryptographic techniques. It specifically addresses the use of asymmetric techniques to achieve the following goals: a) Establish a shared secret key for use in a symmetric cryptographic technique between two entities A and B by key agreement, b) Establish a shared secret key for use in a symmetric cryptographic technique between two entities A and B via key transport, and c) Make an entity's public key available to other entities via key transport. In a public key transport mechanism, the public key of entity A is transferred to other entities in an authenticated way, but not requiring secrecy.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 14888-3:2018 [202x], IT Security techniques - Digital signatures with appendix - Part 3: Discrete logarithm based mechanisms (identical national adoption of ISO/IEC 14888-3:2018 and revision of INCITS/ISO/IEC 14888-3:2016 [2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies digital signature mechanisms with appendix whose security is based on the discrete logarithm problem. Provides a general description of a digital signature with appendix mechanism, and a variety of mechanisms that provide digital signatures with appendix. For each mechanism, this document specifies the process of generating a pair of keys, the process of producing signatures, and the process of verifying signatures.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 15408-2:2022 [202x], Information security, cybersecurity and privacy protection - Evaluation criteria for IT security - Part 2: Security functional components (identical national adoption of ISO/IEC 15408-2:2022 and revision of INCITS/ISO/IEC 15408-2:2008 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Defines the required structure and content of security functional components for the purpose of security evaluation. It includes a catalogue of functional components that meets the common security functionality requirements of many IT products.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 15408-3:2022 [202x], Information security, cybersecurity and privacy protection - Evaluation criteria for IT security - Part 3: Security assurance components (identical national adoption of ISO/IEC 15408-3:2022 and revision of INCITS/ISO/IEC 15408-3:2008 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Defines the assurance requirements of the ISO/IEC 15408 series. It includes the individual assurance components from which the evaluation assurance levels and other packages contained in ISO/IEC 15408-5 are composed, and the criteria for evaluation of Protection Profiles (PPs), PP-Configurations, PP-Modules, and Security Targets (STs).

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 15444-2:2021 [202x], Information technology - JPEG 2000 image coding system - Part 2: Extensions (identical national adoption of ISO/IEC 15444-2:2021 and revision of INCITS/ISO/IEC 15444-2:2004 [R2018])

INCITS/ISO/IEC 15444-2:2004/AM 2:2006 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Defines a set of lossless (bit-preserving) and lossy compression methods for coding continuous-tone, bi-level, grey-scale, colour digital still images, or multi-component images.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 19794-14:2022 [202x], Information technology - Biometric data interchange formats - Part 14: DNA data (identical national adoption of ISO/IEC 19794-14:2022 and revision of INCITS/ISO/IEC 19794-14:2013 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies a data interchange format for the exchange of deoxyribonucleic acid (DNA) data for person identification or verification technologies that utilize human DNA. Consideration of laboratory procedures is out of scope of this document. This document provides the ability for DNA profile data to be exchanged and used for comparison (subject to privacy regulations) with DNA profile data produced by any other system that is based on a compatible DNA profiling technique and where the data format conforms to this document.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 20000-2:2019 [202x], Information technology - Service management - Part 2: Guidance on the application of service management systems (identical national adoption of ISO/IEC 20000-2:2019 and revision of INCITS/ISO/IEC 20000-2:2012 [2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Provides guidance on the application of a service management system (SMS) based on ISO/IEC 20000-1. It provides examples and recommendations to enable organizations to interpret and apply ISO/IEC 20000-1, including references to other parts of ISO/IEC 20000 and other relevant standards.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 20000-3:2019 [202x], Information technology - Service management - Part 3: Guidance on scope definition and applicability of ISO/IEC 20000-1 (identical national adoption of ISO/IEC 20000-3:2019 and revision of INCITS/ISO/IEC 20000-3:2012 [2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Includes guidance on the scope definition and applicability to the requirements specified in ISO/IEC 20000-1. This document can assist in establishing whether ISO/IEC 20000-1 is applicable to an organization's circumstances. It illustrates how the scope of an SMS can be defined, irrespective of whether the organization has experience of defining the scope of other management systems. The guidance in this document can assist an organization in planning and preparing for a conformity assessment against ISO/IEC 20000-1.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 30105-4:2022 [202x], Information technology - IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes - Part 4: Key concepts (identical national adoption of ISO/IEC 30105-4:2022 and revision of INCITS/ISO/IEC 30105-4:2016 [2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies the lifecycle process requirements performed by the IT enabled business process outsourcing service provider for the outsourced business processes. It defines the processes to plan, establish, implement, operate, monitor, review, maintain and improve its services.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 10646:2020 [202x], Information technology - Universal coded character set (UCS) (identical national adoption of ISO/IEC 10646:2020 and revision of INCITS/ISO/IEC 10646:2017 [2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies the architecture of the UCS; defines terms used for the UCS; describes the general structure of the UCS codespace; specifies the assigned planes of the UCS: the Basic Multilingual Plane (BMP) of the UCS, the Supplementary Multilingual Plane (SMP), the Supplementary Ideographic Plane (SIP), the Tertiary Ideographic Plane (TIP), and the Supplementary Special-purpose Plane (SSP); defines a set of graphic characters used in scripts and the written form of languages on a world-wide scale;...

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 17826:2022 [202x], Information technology - Cloud Data Management Interface (CDMI) Version 2.0.0 (identical national adoption of ISO/IEC 17826:2022 and revision of INCITS/ISO/IEC 17826:2016 [2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies the interface to access cloud storage and to manage the data stored therein. This International Standard applies to developers who are implementing or using cloud storage.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 18045:2022 [202x], Information security, cybersecurity and privacy protection - Evaluation criteria for IT security - Methodology for IT security evaluation (identical national adoption of ISO/IEC 18045:2022 and revision of INCITS/ISO/IEC 18045:2008 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Defines the minimum actions to be performed by an evaluator in order to conduct an ISO/IEC 15408 series evaluation, using the criteria and evaluation evidence defined in the ISO/IEC 15408 series.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 21118:2020 [202x], Information technology - Office equipment - Information to be included in specification sheets for data projectors (identical national adoption of ISO/IEC 21118:2020 and revision of INCITS/ISO/IEC 21118:2012 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies the information to be included in the specification sheets for front projection type data projectors and the form of specification sheets. This document is not applicable to units for a rear screen projection.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 23270:2018 [202x], Information technology - Programming languages - C (identical national adoption of ISO/IEC 23270:2018 and revision of INCITS/ISO/IEC 23270:2006 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Describes the form and establishes the interpretation of programs written in the C# programming language. It describes: The representation of C# programs; The syntax and constraints of the C# language; The semantic rules for interpreting C# programs; The restrictions and limits imposed by a conforming implementation of C#.

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

Deborah Spittle <comments@standards.incits.org> | 700 K Street NW, Suite 600 | Washington, DC 20001 www.incits.org

National Adoption

INCITS/ISO/IEC 24707:2018 [202x], Information technology - Common Logic (CL) - A framework for a family of logic-based languages (identical national adoption of ISO/IEC 24707:2018 and revision of INCITS/ISO/IEC 24707:2007 [R2018])

Stakeholders: ICT Industry

Project Need: Adoption of this international standard is beneficial to the ICT Industry

Interest Categories: Producer-Hardware, Producer-Software, Producer-General, Distributor, Service Provider, User, Consultants, Government, SDO and Consortia, Academic Institution, General Interest

Scope: Specifies a family of logic languages designed for use in the representation and interchange of information and data among disparate computer systems. The following features are essential to the design of this document. Languages in the family have declarative semantics. Languages in the family are logically comprehensive, and Languages in the family are translatable by a semantics-preserving transformation to a common XML-based syntax, facilitating interchange of information among heterogeneous computer systems.

TMA (The Monitoring Association)

Bryan Ginn <bginn@tma.us> | 7918 Jones Branch Drive, Suite 510 | McLean, VA 22102 www.csaaul.org

New Standard

BSR/TMA ATN-01-202x, Monitoring Center Notification of Active Threat Detection (new standard)

Stakeholders: Public Safety, Monitoring Centers, systems manufacturers, emergency notification manufacturers and service providers, School Districts, or other types of large public/private management

Project Need: When a monitoring center receives electronic notification that one of these systems has been activated, a standardized workflow within monitoring centers is needed to assure timely and accurate notification to identified entities, such as first responders, employees, students etc The standard will develop an efficient means for the monitoring center to provide responding authorities with information that assists with efficient and safe response. The standard may also facilitate means to initiate other actions such as "shelter in place", "wait for further instructions" notifications via multiple methods

Interest Categories: Dealer/Installer, End User/Consumer, Manufacturing, Monitoring Public Safety, SDO, SME, Specifier

Scope: Monitoring Centers are increasingly the recipient of what may be classified as non-traditional alerts; shot detection as an example. These events require immediate notification to Public Safety. The alert, as well as situational information may be received in the monitoring center from a human source, technology initiated, or a combination of both. Monitoring centers are increasingly monitoring shot detection, weapons detection, manual lock down notification as well as other innovative threat technologies. Human interaction initiated as part of the alert may indicate an active shooter situation. These detection technologies and subsequent alerts are typically from facilities with high human presence.

Call for Comment on Standards Proposals

American National Standards

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section (s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically, in accordance with the developer's procedures.

Ordering Instructions for "Call-for-Comment" Listings

1. Order from the organization indicated for the specific proposal.
2. Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.
3. Include remittance with all orders.
4. BSR proposals will not be available after the deadline of call for comment.

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. e-mail: psa@ansi.org

* Standard for consumer products

Comment Deadline: March 13, 2023

AMCA (Air Movement and Control Association)

30 West University Drive, Arlington Heights, IL 60004-1893 | aahing@amca.org, www.amca.org

Revision

BSR/AMCA 540-202x, Test Method for Louvers Impacted by Wind Borne Debris (revision of ANSI/AMCA 540-2013)

The purpose of this standard is to establish uniform methods for laboratory testing of louvers that are impact tested with the large missile described in ASTM E 1996-04 [1] and E 1886-05 [2]. The scope of this standard is for impact testing of louvers used on the outside of buildings as required by the ICC International Building Code [3] and the ICC International Residential Code [4].

Single copy price: Member price \$45.00; Non-member price \$90.00

Obtain an electronic copy from: aahing@amca.org

Order from: Abigail Ahing, aahing@amca.org

Send comments (copy psa@ansi.org) to: Same

Comment Deadline: March 13, 2023

ASA (ASC S12) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | standards@acousticalsociety.org, www.acousticalsociety.org

Reaffirmation

BSR/ASA S12.11 PART 2-2013, ISO 10302-2:2011 (R202x), Acoustics - Measurement of airborne noise emitted and structure-borne vibration induced by small air-moving devices - Part 2: Structure-borne vibration measurements (a nationally adopted international standard) (reaffirm a national adoption ANSI/ASA S12.11 PART 2-2013, ISO 10302-2:2011 (R2018))

ANSI/ASA S12.11-2013/Part 2 / ISO 10302-2:2011 covers vibration levels from small air-moving devices (AMDs) with mounting footprints of less than 0.48 m × 0.90 m for the full-size test plenum defined in ANSI/ASA S12.11/Part 1 / ISO 10302-1 and less than 0.18 m × 0.3 m for the half-size plenum. It covers all types of AMDs which can be mounted on, and are self-supported at, the discharge or inlet plane of a test plenum box as specified in ANSI/ASA S12.11-2013/Part 1 / ISO 10302-1:2011. The procedures defined in this part of this standard specify methods for determining the vibration levels that a small AMD would induce in an average structure used in information technology and telecommunications equipment. The methods specified in this part of this standard allow the determination of induced vibration levels for the individual AMD that is tested. These data can be used to determine the statistical values of vibration levels for a production series if levels are measured for several units of that series.

Single copy price: \$117.00

Obtain an electronic copy from: standards@acousticalsociety.org

Order from: Nancy Blair-DeLeon; standards@acousticalsociety.org

Send comments (copy psa@ansi.org) to: Same

ASA (ASC S2) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | standards@acousticalsociety.org, www.acousticalsociety.org

Reaffirmation

BSR/ASA S2.72/Part 1 Amd. 1-2010/ISO 2631-1 Amd. 1:2010 (R202x), Mechanical vibration and shock - Evaluation of human exposure to whole-body vibration - Part 1: General requirements, Amendment 1 (a nationally adopted international standard Amendment 1) (reaffirmation of ANSI/ASA S2.72/Part 1 Amd. 1-2010/ISO 2631-1 Amd. 1:2010 (R2018))

This amendment to ANSI S2.72-2002/Part 1 / ISO 2631-1:1997 provides numerous updates and corrections throughout the document.

Single copy price: \$35.00

Obtain an electronic copy from: standards@acousticalsociety.org

Order from: Nancy Blair-DeLeon; standards@acousticalsociety.org

Send comments (copy psa@ansi.org) to: Same

Comment Deadline: March 13, 2023

ASABE (American Society of Agricultural and Biological Engineers)

2950 Niles Road, Saint Joseph, MI 49085 | walsh@asabe.org, <https://www.asabe.org/>

New Standard

BSR/ASABE S631 MonYear-202x, Machine Vision Method of Forage or Biomass Particle Size and Size Distribution (new standard)

The purpose of the Standard is to define a test and analysis procedure to determine the particle dimensions and particle size distribution (PSD) based on particle length for chopped forage, ground biomass, or other particulate materials using the machine vision method. The developed methodology (i) uses an image of the particulate material, obtained using a document digital scanner or digital camera, processes through an image processing system (Fiji/ImageJ) to measure basic particles' dimensions, and (ii) derive other properties, calculate their geometrical volume (in lieu of particles mass), analyses the PSD with a statistical computing programming language (R), and outputs results in textual and graphical forms.

Single copy price: \$78.00

Obtain an electronic copy from: walsh@asabe.org

Order from: Jean Walsh; walsh@asabe.org

Send comments (copy psa@ansi.org) to: Same

ISEA (International Safety Equipment Association)

1101 Wilson Blvd, Suite 1425, Arlington, VA 22209 | djones@safetysafetyequipment.org; tbrosnan@safetysafetyequipment.org, www.safetysafetyequipment.org

Revision

BSR/ISEA 105-202x, Hand and Arm Protection Classification (revision of ANSI/ISEA 105-2016)

This standard addresses the classification and testing of hand and arm protection for specific performance properties related to chemical and industrial applications. Hand and arm protection includes gloves, mittens, partial gloves, sleeves, or other items covering the hand or a portion of the hand that are intended to provide protection against or resistance to a specific hazard.

Single copy price: Free

Obtain an electronic copy from: djones@safetysafetyequipment.org

Send comments (copy psa@ansi.org) to: Diana Jones <djones@safetysafetyequipment.org>

SCTE (Society of Cable Telecommunications Engineers)

140 Philips Rd, Exton, PA 19341 | kcooney@scte.org, www.scte.org

Revision

BSR/SCTE 03-202x, Test Method for Coaxial Cable Structural Return Loss (revision of ANSI/SCTE 03-2016)

The purpose of this procedure is to provide instructions to measure coaxial cable structural return loss (SRL). The cable impedance as a function of frequency is calculated from a vector (magnitude and phase) return loss. The average of this impedance across the desired frequency range is the "cable reference impedance." The structural return loss is calculated from the cable impedance as a function of frequency and the cable reference impedance. This may be automated, but requires a vector network analyzer, and may be subject to errors due to the cable connection.

Single copy price: \$50.00

Obtain an electronic copy from: admin@standards.scte.org

Order from: Global Engineering Documents, www.global.ihs.com

Send comments (copy psa@ansi.org) to: admin@standards.scte.org

Comment Deadline: March 13, 2023

ULSE (UL Standards & Engagement)

333 Pfingsten Road, Northbrook, IL 60062-2096 | madison.lee@ul.org, <https://ulse.org/>

Reaffirmation

BSR/UL 2459-2018 (R202x), Standard for Safety for Insulated Multi-Pole Splicing Wire Connectors (reaffirmation of ANSI/UL 2459-2018)

Reaffirmation and continuance of the First Edition of the Standard for Insulated Multi-Pole Splicing Wire Connectors, UL 2459, as an standard and a National Standard of Canada.

Single copy price: Free

Obtain an electronic copy from: <https://csds.ul.com/Home/ProposalsDefault.aspx>

Order from: <https://www.shopulstandards.com/>

Send comments (copy psa@ansi.org) to: Follow the instructions at the following website to enter comments into the CSDS Work Area: <https://csds.ul.com/Home/ProposalsDefault.aspx>

ULSE (UL Standards & Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | Vickie.T.Hinton@ul.org, <https://ulse.org/>

Reaffirmation

BSR/UL 60079-29-2-2018 (R202x), Standard for Safety for Explosive Atmospheres - Part 29-2: Gas Detectors - Selection, Installation, Use and Maintenance of Detectors for Flammable Gases and Oxygen (reaffirm a national adoption ANSI/UL 60079-29-2-2018)

1. Reaffirmation and continuance of the Second Edition of the Standard for Safety for Explosive Atmospheres – Part 29-2: Gas Detectors - Selection, Installation, Use and Maintenance of Detectors for Flammable Gases and Oxygen, UL 60079-29-2, as an standard.

Single copy price: Free

Obtain an electronic copy from: <https://csds.ul.com/Home/ProposalsDefault.aspx>

Order from: <https://www.shopulstandards.com/>

Send comments (copy psa@ansi.org) to: Follow the instructions at the following website to enter comments into the CSDS Work Area: <https://csds.ul.com/Home/ProposalsDefault.aspx>

Project Withdrawn

In accordance with clause 4.2.1.3.3 Discontinuance of a standards project of the ANSI Essential Requirements, 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:

AAMI (Association for the Advancement of Medical Instrumentation)

901 N. Glebe Road, Suite 300, Arlington, VA 22203 | abenedict@aami.org, www.aami.org

BSR/AAMI/ISO 11139-202x, Sterilization of health care products – Vocabulary – Terms used in sterilization and related equipment and process standards (identical national adoption of ISO 11139)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Amanda Benedict <abenedict@aami.org>

Project Withdrawn

AAMI (Association for the Advancement of Medical Instrumentation)

901 N. Glebe Road, Suite 300, Arlington, VA 22203 | abenedict@aami.org, www.aami.org

BSR/AAMI/ISO 15883-5-202x, Washer disinfectors - Part 5: Performance requirements and test method criteria for demonstrating cleaning efficacy (identical national adoption of ISO/CD 15883-5)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Amanda Benedict <abenedict@aami.org>

ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

BSR/ASTM WK82917-202x, New Specification for Mechanical Couplings and Fittings for use with AWWA C906 & ASTM F714 Polyethylene pipes (new standard)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Laura Klineburger <accreditation@astm.org>

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.

ANS (American Nuclear Society)

555 North Kensington Avenue, La Grange Park, IL 60526 | kmurdoch@ans.org, www.ans.org

Reaffirmation

ANSI/ANS 15.21-2012 (R2023), Format and Content for Safety Analysis Reports for Research Reactors (reaffirmation of ANSI/ANS 15.21-2012 (R2018)) Final Action Date: 1/19/2023

APA (APA - The Engineered Wood Association)

7011 South 19th Street, Tacoma, WA 98466 | borjen.yeh@apawood.org, www.apawood.org

Revision

ANSI/APA 405-2023, Standard for Adhesives for Use in Structural Glued Laminated Timber (revision of ANSI 405-2018) Final Action Date: 1/19/2023

ASA (ASC S2) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | standards@acousticalsociety.org, www.

Reaffirmation

ANSI/ASA S2.9-2008 (R2023), Parameters for Specifying Damping Properties of Materials and System Damping (reaffirmation of ANSI/ASA S2.9-2008 (R2018)) Final Action Date: 1/19/2023

ASME (American Society of Mechanical Engineers)

Two Park Avenue, M/S 6-2B, New York, NY 10016-5990 | ansibox@asme.org, www.asme.org

Reaffirmation

ANSI/ASME B89.1.14-2018 (R2023), Calipers (reaffirmation of ANSI/ASME B89.1.14-2018) Final Action Date: 1/20/2023

Revision

ANSI/ASME Y14.47-2023, Model Organization Practices (revision of ANSI/ASME Y14.47-2019) Final Action Date: 1/20/2023

ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

Revision

ANSI/ASTM E23-2023, Test Methods for Notched Bar Impact Testing of Metallic Materials (revision of ANSI/ASTM E23-2022) Final Action Date: 1/1/2023

Revision

ANSI/ASTM F1163-2023, Specification for Protective Headgear Used in Horse Sports and Horseback Riding (revision of ANSI/ASTM F1163-2015) Final Action Date: 1/1/2023

AWWA (American Water Works Association)

6666 W. Quincy Avenue, Denver, CO 80235 | polson@awwa.org, www.awwa.org

Revision

ANSI/AWWA B305-2023, Anhydrous Ammonia (revision of ANSI/AWWA B305-2015) Final Action Date: 1/19/2023

AWWA (American Water Works Association)

6666 W. Quincy Avenue, Denver, CO 80235 | polson@awwa.org, www.awwa.org

Revision

ANSI/AWWA B306-2023, Aqua Ammonia (Liquid Ammonium Hydroxide) (revision of ANSI/AWWA B306-2015) Final Action Date: 1/19/2023

Revision

ANSI/AWWA B404-2023, Liquid Sodium Silicate (revision of ANSI/AWWA B404-2014) Final Action Date: 1/19/2023

Revision

ANSI/AWWA B451-2023, Poly(Diallyldimethyl-ammonium Chloride) (revision of ANSI/AWWA B451-2016) Final Action Date: 1/19/2023

MSS (Manufacturers Standardization Society)

127 Park Street, NE, Vienna, VA 22180-4602 | standards@msshq.org, www.mss-hq.org

Revision

ANSI/MSS SP-138-2023, Quality Standard Practice for Oxygen Cleaning of Valves and Fittings (revision of ANSI/MSS SP-138-2014) Final Action Date: 1/19/2023

NCPDP (National Council for Prescription Drug Programs)

9240 East Raintree Drive, Scottsdale, AZ 85260 | mweiker@ncdpd.org, www.ncdpd.org

Revision

ANSI/NCPDP SC v2023011-2023, NCPDP SC WG1100902023xx (revision and redesignation of ANSI/NCPDP SC V2022071-2022) Final Action Date: 1/17/2023

Revision

ANSI/NCPDP Specialized Standard v2023011-2023, NCPDP Specialized Standard WG1100902023xx (revision and redesignation of ANSI/NCPDP Specialized Standard v2022071-2022) Final Action Date: 1/17/2023

NEMA (ASC C78) (National Electrical Manufacturers Association)

1300 N 17th St, Rosslyn, VA 22209 | Michael.Erbesfeld@nema.org, www.nema.org

Reaffirmation

ANSI C78.62612-2018 (R2023), Standard for Electric Lamps - Self-ballasted LED Lamps Performance Specifications (reaffirmation of ANSI C78.62612-2018) Final Action Date: 1/19/2023

Reaffirmation

ANSI C78.62717-2018 (R2023), Standard for Electric Lamps - LED modules for general lighting - Performance Requirements (reaffirmation of ANSI C78.62717-2018) Final Action Date: 1/19/2023

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | rbrooker@nsf.org, www.nsf.org

Revision

ANSI/NSF 173-2023 (i102r1), Dietary Supplements (revision of ANSI/NSF 173-2021) Final Action Date: 1/12/2023

ULSE (UL Standards & Engagement)

333 Pfingsten Road, Northbrook, IL 60062-2096 | jeffrey.prusko@ul.org, <https://ulse.org/>

Reaffirmation

ANSI/UL 525-2004 (R2023), Standard for Safety for Flame Arresters (reaffirmation of ANSI/UL 525-2004 (R2017)) Final Action Date: 1/17/2023

Revision

ANSI/UL 66-2023, Standard for Safety for Fixture Wire (revision of ANSI/UL 66-2020) Final Action Date: 1/18/2023

Revision

ANSI/UL 82-2023, Standard for Safety for Electric Gardening Appliances (revision of ANSI/UL 82-2021) Final Action Date: 1/18/2023

Call for Members (ANS Consensus Bodies)

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

ANSI Accredited Standards Developer

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 of choice for information technology developers, producers and users for the creation and maintenance of 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 oversight of its 40+ Technical Committees. Additionally, the INCITS Executive Board has the international leadership role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

Membership in the INCITS Executive Board is open to all directly and materially interested parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, contact Jennifer Garner at jgarner@itic.org or visit <http://www.incits.org/participation/membership-info> for more information.

Membership in all interest categories is always welcome; however, the INCITS Executive Board seeks to broaden its membership base in the following underrepresented categories:

- Producer-Software
- Producer-Hardware
- Distributor
- Service Provider
- Users
- Consultants
- Government
- SDO and Consortia Groups
- Academia
- General Interest

ANSI Accredited Standards Developer

SCTE (Society of Cable Telecommunications Engineers)

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE's standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premises equipment manufacturers, and all others who have an interest in the industry through a fair, balanced and transparent process.

SCTE is currently seeking to broaden the membership base of its ANS consensus bodies and is interested in new members in all membership categories to participate in new work in fiber-optic networks, advanced advertising, 3D television, and other important topics. Of particular interest is membership from the content (program and advertising) provider and user communities.

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE's membership rules and operating procedures.

More information is available at www.scte.org or by e-mail from standards@scte.org.

ANSI Accredited Standards Developer

NCPDP - National Council for Prescription Drug Programs

Monday, January 9, 2023 through Friday, February 10, 2023

Enrollment in the National Council for Prescription Drug Programs (NCPDP) 2023 Consensus Group opens Monday, January 9, 2023 and closes at 8:00 p.m. EST on Friday, February 10, 2023. Information concerning the Consensus Group registration process is available by contacting: Margaret Weiker, National Council for Prescription Drug Programs (NCPDP) | 9240 East Raintree Drive, Scottsdale, AZ 85260 | (480) 477-1000, mweiker@ncdpd.org

STANDARDS:

Audit Transaction Standard – supports an electronic audit transaction that facilitates requests, responses, and final outcomes transmissions for both “Desk Top” claim audits and for in-store audit notices.

Batch Standard Subrogation - provides a uniform approach to efficiently process post-payment subrogation claims and eliminate the numerous custom formats used in the industry today.

Benefit Integration Standard - supports the communication of accumulator data (such as deductible and out of pocket) between Benefit Partners to administer integrated benefits for a member.

Billing Unit Standard - provides a consistent and well-defined billing unit for use in pharmacy transactions. This results in time savings and accuracy in billing and reimbursement.

Financial Information Reporting Standard – provides a process whereby financial information is moved from one PBM to another when a patient changes benefit plans.

Formulary and Benefit Standard – provides a standard means for pharmacy benefit payers (including health plans and Pharmacy Benefit Managers) to communicate formulary and benefit information to prescribers via technology vendor systems.

Manufacturer Rebate Standard – provides a standardized format for the electronic submission of rebate information from Pharmacy Management Organizations (PMOs) to Pharmaceutical Industry Contracting Organizations (PICOs).

Medicaid Pharmacy Encounters Reporting – provides standardization of data content and file layout for reporting of Medicaid Managed Care Organization pharmacy claims to a state agency.

Medicaid Subrogation Standard – provides guidelines for the process whereby a Medicaid agency can communicate to a processor for reimbursement. The state has reimbursed the pharmacy provider for covered services and now is pursuing reimbursement from other payers for these services.

Medical Rebates Data Submission Standard – provides a standardized format for health plans’ rebate submissions to multiple manufacturers throughout the industry. Implementation of the medical also eliminates the need for manufacturers to create internal mapping processes to standardize unique data formats from each health plan or third party administrator.

Post Adjudication Standard – provides a format for supplying detailed drug or utilization claim information after the claim has been adjudicated.

AHAM (Association of Home Appliance Manufacturers)

1111 19th Street NW, Suite 402, Washington, DC 20036 | GWoyczynski@aham.org, www.aham.org

BSR/AHAM DH-2-202x, Performance of Portable Dehumidifiers (new standard)

ASA (ASC S12) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | standards@acousticalsociety.org, www.acousticalsociety.org

BSR/ASA S12.11 PART 2-2013, ISO 10302-2:2011 (R202x), Acoustics - Measurement of airborne noise emitted and structure-borne vibration induced by small air-moving devices - Part 2: Structure-borne vibration measurements (a nationally adopted international standard) (reaffirm a national adoption ANSI/ASA S12.11 PART 2-2013, ISO 10302-2:2011 (R2018))

ASA (ASC S2) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | standards@acousticalsociety.org, www.acousticalsociety.org

BSR/ASA S2.72/Part 1 Amd. 1-2010/ISO 2631-1 Amd. 1:2010 (R202x), Mechanical vibration and shock - Evaluation of human exposure to whole-body vibration - Part 1: General requirements, Amendment 1 (a nationally adopted international standard Amendment 1) (reaffirmation of ANSI/ASA S2.72/Part 1 Amd. 1-2010/ISO 2631-1 Amd. 1:2010 (R2018))

ASA (ASC S3) (Acoustical Society of America)

1305 Walt Whitman Road, Suite 300, Melville, NY 11747 | standards@acousticalsociety.org, www.acousticalsociety.org

BSR/S3.55-202x/Part 8/IEC 60318-8-202x, Electroacoustics - Simulators of human head and ear - Part 8: Acoustic coupler for high-frequency measurements of hearing aids and earphones coupled to the ear by means of ear inserts (identical national adoption of IEC 60318-8:2022)

ASABE (American Society of Agricultural and Biological Engineers)

2950 Niles Road, Saint Joseph, MI 49085 | walsh@asabe.org, <https://www.asabe.org/>

BSR/ASABE S631 MonYear-202x, Machine Vision Method of Forage or Biomass Particle Size and Size Distribution (new standard)

ASABE (American Society of Agricultural and Biological Engineers)

2950 Niles Road, Saint Joseph, MI 49085 | walsh@asabe.org, <https://www.asabe.org/>

BSR/ASAE EP302.5-MONYEAR-202x, Design and Construction of Surface Drainage Systems on Agricultural Lands in Humid Areas (revision and redesignation of ANSI/ASAE EP302.4 FEB1993 (R2022))

Interest Categories: Request additional participation from Users, Designers, Government agencies.

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 | Idonohoe@ecianow.org, www.ecianow.org

BSR/EIA 364-32H-202x, Thermal Shock (Temperature Cycling) Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-32G-2014 (R2019))

IICRC (The Institute of Inspection, Cleaning and Restoration Certification)

4043 South Eastern Avenue, Las Vegas, NV 89119 | mwashington@iicrcnet.org, <https://www.iicrc.org>

BSR/IICRC S500-202x, Standard for Professional Water Damage Restoration (revision of ANSI/IICRC S500-2021)

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO 6709:2022 [202x], Standard representation of geographic point location by coordinates (identical national adoption of ISO 6709:2022 and revision of INCITS/ISO 6709:2008 [R2018])

INCITS/ISO 6709:2008/COR 1:2009 [R2020])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO 19107:2019 [202x], Geographic information - Spatial schema (identical national adoption of ISO 19107:2019 and revision of INCITS/ISO 19107:2003 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 7812-2:2017 [202x], Identification cards - Identification of issuers - Part 2: Application and registration procedures (identical national adoption of ISO/IEC 7812-2:2017 and revision of INCITS/ISO/IEC 7812-2:2007 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 11770-3:2021 [202x], Information security - Key management - Part 3: Mechanisms using asymmetric techniques (identical national adoption of ISO/IEC 11770-3:2021 and revision of INCITS/ISO/IEC 11770-3:2015 [2018])

INCITS/ISO/IEC 11770-3:2015/AM1:2017 [2022]

INCITS/ISO/IEC 11770-3:2015/COR 1:2016 [2019])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 14888-3:2018 [202x], IT Security techniques - Digital signatures with appendix - Part 3: Discrete logarithm based mechanisms (identical national adoption of ISO/IEC 14888-3:2018 and revision of INCITS/ISO/IEC 14888-3:2016 [2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 15408-2:2022 [202x], Information security, cybersecurity and privacy protection - Evaluation criteria for IT security - Part 2: Security functional components (identical national adoption of ISO/IEC 15408-2:2022 and revision of INCITS/ISO/IEC 15408-2:2008 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 15408-3:2022 [202x], Information security, cybersecurity and privacy protection - Evaluation criteria for IT security - Part 3: Security assurance components (identical national adoption of ISO/IEC 15408-3:2022 and revision of INCITS/ISO/IEC 15408-3:2008 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 15444-2:2021 [202x], Information technology - JPEG 2000 image coding system - Part 2: Extensions (identical national adoption of ISO/IEC 15444-2:2021 and revision of INCITS/ISO/IEC 15444-2:2004 [R2018])

INCITS/ISO/IEC 15444-2:2004/AM 2:2006 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 19794-14:2022 [202x], Information technology - Biometric data interchange formats - Part 14: DNA data (identical national adoption of ISO/IEC 19794-14:2022 and revision of INCITS/ISO/IEC 19794-14:2013 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 20000-2:2019 [202x], Information technology - Service management - Part 2: Guidance on the application of service management systems (identical national adoption of ISO/IEC 20000-2:2019 and revision of INCITS/ISO/IEC 20000-2:2012 [2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 20000-3:2019 [202x], Information technology - Service management - Part 3: Guidance on scope definition and applicability of ISO/IEC 20000-1 (identical national adoption of ISO/IEC 20000-3:2019 and revision of INCITS/ISO/IEC 20000-3:2012 [2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 30105-4:2022 [202x], Information technology - IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes - Part 4: Key concepts (identical national adoption of ISO/IEC 30105-4:2022 and revision of INCITS/ISO/IEC 30105-4:2016 [2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 10646:2020 [202x], Information technology - Universal coded character set (UCS) (identical national adoption of ISO/IEC 10646:2020 and revision of INCITS/ISO/IEC 10646:2017 [2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 17826:2022 [202x], Information technology - Cloud Data Management Interface (CDMI) Version 2.0.0 (identical national adoption of ISO/IEC 17826:2022 and revision of INCITS/ISO/IEC 17826:2016 [2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 18045:2022 [202x], Information security, cybersecurity and privacy protection - Evaluation criteria for IT security - Methodology for IT security evaluation (identical national adoption of ISO/IEC 18045:2022 and revision of INCITS/ISO/IEC 18045:2008 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 21118:2020 [202x], Information technology - Office equipment - Information to be included in specification sheets for data projectors (identical national adoption of ISO/IEC 21118:2020 and revision of INCITS/ISO/IEC 21118:2012 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 23270:2018 [202x], Information technology - Programming languages - C (identical national adoption of ISO/IEC 23270:2018 and revision of INCITS/ISO/IEC 23270:2006 [R2018])

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

700 K Street NW, Suite 600, Washington, DC 20001 | comments@standards.incits.org, www.incits.org

INCITS/ISO/IEC 24707:2018 [202x], Information technology - Common Logic (CL) - A framework for a family of logic-based languages (identical national adoption of ISO/IEC 24707:2018 and revision of INCITS/ISO/IEC 24707:2007 [R2018])

TMA (The Monitoring Association)

7918 Jones Branch Drive, Suite 510, McLean, VA 22102 | bginn@tma.us, www.csaaul.org

BSR/TMA ATN-01-202x, Monitoring Center Notification of Active Threat Detection (new standard)

American National Standards (ANS) Announcements

Call for Proposals

IKECA - International Kitchen Exhaust Cleaning Association

Reply by **February 24, 2023** on **IKECA Inspection Standard - ANSI/IKECA I10-2020**

ANSI/IKECA I10-2020 Standard for the Methodology for Inspection of Commercial Kitchen Exhaust Systems
The IKECA Technical Standards Development Committee has begun the revision cycle for ANSI/IKECA I10-2020, which provides minimum requirements for inspecting commercial kitchen exhaust systems and system components for mechanical conditions, structural integrity, fire safety, and cleanliness levels. The purpose of this standard shall be to reduce the potential fire safety hazards associated with commercial kitchen exhaust systems through inspection services. The standard was last published in 2020, and is being reviewed on a three-year cycle.

In full compliance with ANSI requirements, IKECA welcomes all proposals for consideration as the Committee begins its review and revision process.

All proposals must be submitted via an official IKECA Document Proposal Form, found here:

<https://www.ikeca.org/page/ANSIIKECAStandards>

by 5:00 pm EST/EDT on the Proposal Closing Date of **February 24, 2023**.

For reference, the current ANSI/IKECA I10-2020 Standard is available in:

- Print version for purchase through the IKECA Online Store
- Electronic version for purchase through the ANSI Standards Store

For more information, please contact the ANSI/IKECA Secretariat:

nikki@ikeca.org or call (410) 417-5234 x1278.

For more information about IKECA, an ANSI Standards Developer and a standards writing organization recognized by the US Department of Justice, visit:

<https://www.ikeca.org/page/ANSIIKECAStandards>

American National Standards (ANS) Process

Please visit ANSI's website (www.ansi.org) for resources that will help you to understand, administer and participate in the American National Standards (ANS) process. Documents posted at these links are updated periodically as new documents and guidance are developed, whenever ANS-related procedures are revised, and routinely with respect to lists of proposed and approved ANS. The main ANS-related link is www.ansi.org/asd and here are some direct links as well as highlights of information that is available:

Where to find Procedures, Guidance, Interpretations and More...

Please visit ANSI's website (www.ansi.org)

- ANSI Essential Requirements: Due process requirements for American National Standards (always current edition):
www.ansi.org/essentialrequirements
- ANSI Standards Action (weekly public review announcements of proposed ANS and standards developer accreditation applications, listing of recently approved ANS, and proposed revisions to ANS-related procedures):
www.ansi.org/standardsaction
- Accreditation information – for potential developers of American National Standards (ANS):
www.ansi.org/sdoaccreditation
- ANS Procedures, ExSC Interpretations and Guidance (including a slide deck on how to participate in the ANS process and the BSR-9 form):
www.ansi.org/asd
- Lists of ANSI-Accredited Standards Developers (ASDs), Proposed ANS and Approved ANS:
www.ansi.org/asd
- American National Standards Key Steps:
www.ansi.org/anskeysteps
- American National Standards Value:
www.ansi.org/ansvalue
- ANS Web Forms for ANSI-Accredited Standards Developers:
<https://www.ansi.org/portal/psawebforms/>
- Information about standards Incorporated by Reference (IBR):
<https://ibr.ansi.org/>
- ANSI - Education and Training:
www.standardslearn.org

Meeting Notices (Standards Developers)

ANSI Accredited Standards Developer

ADA (Organization) - American Dental Association

Spring Meetings: March 13-15, 2023

The **ADA Standards Committee on Dental Informatics (SCDI)** and the **ADA Standards Committee on Dental Products (SCDP)** will hold meetings on **March 13-15, 2023**, in Portland, OR to discuss national dental standards on a variety of topics. The meeting will be held at the Hilton Portland Downtown (921 SW 6th Ave, Portland, OR). The **U.S. Technical Advisory Group (TAG) for ISO Technical Committee 106 on Dentistry** will also meet during this time to discuss international dental standards. This will be a hybrid meeting with the option for participants to attend virtually. Working groups will meet **March 13-14** and a joint SCDP/SCDI Plenary meeting will be held on **March 15**. Housing and registration details will be provided soon. For more information on the ADA Standards Program visit www.ada.org/dentalstandards.

ANSI Accredited Standards Developer

CSA - CSA America Standards Inc.

Meeting Time: May 15, 2023 from 1 p.m. to 4 p.m. EST.

CSA Group will hold the **Fuel Cell Technical Committee** meeting by teleconference on **May 15, 2023 from 1 p.m. to 4 p.m. EST**. For more information on the meeting and the agenda, contact Mark Duda at mark.duda@csagroup.org. Guests planning to attend the meeting are required to notify the project manager listed below in advance of the meeting, and provide a brief explanation of interest. If you wish to present specific comments on an item of business, you are required to notify the project manager in writing no later than **April 1, 2023**. Notification shall include any material proposed for presentation to the Technical Committee. For information, please contact Project Manager, Mark Duda at mark.duda@csagroup.org.

ANSI Accredited Standards Developer

CSA - CSA America Standards Inc.

Meeting Time: May 18, 2023 from 1 p.m. to 4 p.m. EST

CSA Group will hold the **Autogas/DME Transportation Technical Committee** meeting by teleconference on **May 18, 2023 from 1 p.m. to 4 p.m. EST**. For more information on the meeting and the agenda, contact Mark Duda at mark.duda@csagroup.org. Guests planning to attend the meeting are required to notify the project manager listed below in advance of the meeting, and provide a brief explanation of interest. If you wish to present specific comments on an item of business, you are required to notify the project manager in writing no later than April 1, 2023. Notification shall include any material proposed for presentation to the Technical Committee. For information, please contact Project Manager, Mark Duda at mark.duda@csagroup.org.

American National Standards Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provides two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements. The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

AAMI (Association for the Advancement of Medical Instrumentation)
 AARST (American Association of Radon Scientists and Technologists)
 AGA (American Gas Association)
 AGSC (Auto Glass Safety Council)
 ASC X9 (Accredited Standards Committee X9, Incorporated)
 ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
 ASME (American Society of Mechanical Engineers)
 ASTM (ASTM International)
 GBI (Green Building Initiative)
 HL7 (Health Level Seven)
 Home Innovation (Home Innovation Research Labs)
 IES (Illuminating Engineering Society)
 ITI (InterNational Committee for Information Technology Standards)
 MHI (Material Handling Industry)
 NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
 NCPDP (National Council for Prescription Drug Programs)
 NEMA (National Electrical Manufacturers Association)
 NFRC (National Fenestration Rating Council)
 NISO (National Information Standards Organization)
 NSF (NSF International)
 PRCA (Professional Ropes Course Association)
 RESNET (Residential Energy Services Network, Inc.)
 SAE (SAE International)
 TCNA (Tile Council of North America)
 TIA (Telecommunications Industry Association)
 ULSE (UL Standards & Engagement)

To obtain additional information with regard to these standards, including contact information at the ANSI Accredited Standards Developer, please visit ANSI Online at www.ansi.org/asd, select "American National Standards Maintained Under Continuous Maintenance." Questions? psa@ansi.org.

ANSI-Accredited Standards Developers (ASD) Contacts

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment, Call for Members and Final Actions. This section is a list of developers who have submitted standards for this issue of *Standards Action* – it is not intended to be a list of all ANSI-Accredited Standards Developers. Please send all address corrections to the PSA Department at psa@ansi.org.

AHAM

Association of Home Appliance
Manufacturers
1111 19th Street NW, Suite 402
Washington, DC 20036
www.aham.org
Greg Woyczynski
GWoyczynski@aham.org

AMCA

Air Movement and Control Association
30 West University Drive
Arlington Heights, IL 60004
www.amca.org
Abigail Ahing
aahing@amca.org

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526
www.ans.org
Kathryn Murdoch
kmurdoch@ans.org

APA

APA - The Engineered Wood Association
7011 South 19th Street
Tacoma, WA 98466
www.apawood.org
Borjen Yeh
borjen.yeh@apawood.org

ASA (ASC S12)

Acoustical Society of America
1305 Walt Whitman Road, Suite 300
Melville, NY 11747
www.acousticalsociety.org
Raegan Ripley
standards@acousticalsociety.org

ASA (ASC S2)

Acoustical Society of America
1305 Walt Whitman Road, Suite 300
Melville, NY 11747
www.acousticalsociety.org
Raegan Ripley
standards@acousticalsociety.org

ASA (ASC S3)

Acoustical Society of America
1305 Walt Whitman Road, Suite 300
Melville, NY 11747
www.acousticalsociety.org
Raegan Ripley
standards@acousticalsociety.org

ASABE

American Society of Agricultural and
Biological Engineers
2950 Niles Road
Saint Joseph, MI 49085
<https://www.asabe.org/>
Jean Walsh
walsh@asabe.org

ASME

American Society of Mechanical Engineers
Two Park Avenue, 6th Floor
New York, NY 10016
www.asme.org
Maria Acevedo
ansibox@asme.org

ASME

American Society of Mechanical Engineers
Two Park Avenue, M/S 6-2B
New York, NY 10016
www.asme.org
Terrell Henry
ansibox@asme.org

ASTM

ASTM International
100 Barr Harbor Drive
West Conshohocken, PA 19428
www.astm.org
Laura Klineburger
accreditation@astm.org

AWWA

American Water Works Association
6666 W. Quincy Avenue
Denver, CO 80235
www.awwa.org
Paul Olson
polson@awwa.org

CSA

CSA America Standards Inc.
8501 East Pleasant Valley Road
Cleveland, OH 44131
www.csagroup.org
Debbie Chesnik
ansi.contact@csagroup.org

ECIA

Electronic Components Industry
Association
13873 Park Center Road, Suite 315
Herndon, VA 20171
www.ecianow.org
Laura Donohoe
ldonohoe@ecianow.org

ICC

International Code Council
4051 Flossmoor Road
Country Club Hills, IL 60478
www.iccsafe.org
Karl Aittaniemi
kaittaniemi@iccsafe.org

IICRC

The Institute of Inspection, Cleaning and
Restoration Certification
4043 South Eastern Avenue
Las Vegas, NV 89119
<https://www.iicrc.org>
Mili Washington
mwashington@iicrcnet.org

ISEA

International Safety Equipment Association
1101 Wilson Blvd, Suite 1425
Arlington, VA 22209
www.safetysafetyequipment.org
Diana Jones
djones@safetysafetyequipment.org;
tbrosnan@safetysafetyequipment.org

ITI (INCITS)

InterNational Committee for Information
Technology Standards
700 K Street NW, Suite 600
Washington, DC 20001
www.incits.org
Deborah Spittle
comments@standards.incits.org

MSS

Manufacturers Standardization Society
127 Park Street, NE
Vienna, VA 22180
www.mss-hq.org
Kaley Garubba
standards@msshq.org

NCPDP

National Council for Prescription Drug
Programs
9240 East Raintree Drive
Scottsdale, AZ 85260
www.ncdp.org
Margaret Weiker
mweiker@ncdp.org

NEMA (ASC C78)

National Electrical Manufacturers
Association
1300 N 17th St
Rosslyn, VA 22209
www.nema.org
Michael Erbesfeld
Michael.Erbesfeld@nema.org

NSF

NSF International
789 N. Dixboro Road
Ann Arbor, MI 48105
www.nsf.org
Rachel Brooker
rbrooker@nsf.org

SCTE

Society of Cable Telecommunications
Engineers
140 Philips Rd
Exton, PA 19341
www.scte.org
Kim Cooney
kcooney@scte.org

TMA

The Monitoring Association
7918 Jones Branch Drive, Suite 510
McLean, VA 22102
www.csaaul.org
Bryan Ginn
bginn@tma.us

ULSE

UL Standards & Engagement
12 Laboratory Drive
Research Triangle Park, NC 27709
https://ulse.org/
Doreen Stocker
Doreen.Stocker@ul.org

Vickie Hinton
Vickie.T.Hinton@ul.org

ULSE

UL Standards & Engagement
333 Pfingsten Road
Northbrook, IL 60062
https://ulse.org/

Jeff Prusko
jeffrey.prusko@ul.org
Madison Lee
madison.lee@ul.org

ULSE

UL Standards & Engagement
47173 Benicia Street
Fremont, CA 94538
https://ulse.org/

Linda Phinney
Linda.L.Phinney@ul.org

ISO & 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 ANSI's ISO Team (isot@ansi.org); comments on ISO documents must be submitted electronically in the approved ISO template and as a Word document as other formats will not be accepted.

Those regarding IEC documents should be sent to Tony Zertuche, General Secretary, USNC/IEC, at ANSI's New York offices (tzertuche@ansi.org). 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

Additive manufacturing (TC 261)

ISO/ASTM DIS 52933, Additive manufacturing - Environment, health and safety - Test method for the hazardous substances emitted from material extrusion type 3D printers in the non-industrial places - 4/6/2023, \$88.00

Aircraft and space vehicles (TC 20)

ISO/DIS 8267-2, Aircraft - Tow bar attachment fittings interface requirements - Part 2: Regional aircraft - 4/6/2023, \$40.00

Dentistry (TC 106)

ISO/DIS 23402-3, Dentistry - Portable dental equipment for use in non-permanent healthcare environment - Part 3: Portable suction equipment - 4/6/2023, \$58.00

Geotechnics (TC 182)

ISO/DIS 22476-16, Geotechnical investigation and testing - Field testing - Part 16: Borehole shear test - 4/13/2023, \$112.00

Jewellery (TC 174)

ISO/DIS 11427, Jewellery and precious metals - Determination of silver in silver alloys - Potentiometry using potassium bromide - 4/7/2023, \$40.00

ISO/DIS 13756, Jewellery and precious metals - Determination of silver in silver alloys - Potentiometry using sodium chloride or potassium chloride - 4/7/2023, \$40.00

Plastics (TC 61)

ISO/DIS 14127, Carbon-fibre-reinforced composites - Determination of the resin, fibre and void contents - 4/9/2023, \$67.00

Quality management and corresponding general aspects for medical devices (TC 210)

ISO/DIS 80369-20, Small-bore connectors for liquids and gases in healthcare applications - Part 20: Common test methods - 4/7/2023, \$98.00

Rare earth (TC 298)

ISO/DIS 22928-1, Rare earth - Analysis by wavelength dispersive x-ray fluorescence spectrometry (WD-XRFS) - Part 1: Determination of composition of rare earth magnet scraps using standardless XRF commercial packages - 4/9/2023, \$53.00

Road vehicles (TC 22)

ISO/DIS 9815, Road vehicles - Passenger-car and trailer combinations - Lateral stability test - 4/10/2023, \$71.00

Sieves, sieving and other sizing methods (TC 24)

ISO/DIS 13100, Methods for zeta potential determination - Streaming potential and streaming current methods for porous materials - 4/9/2023, \$93.00

Surface chemical analysis (TC 201)

ISO/DIS 18118, Surface chemical analysis - Auger electron spectroscopy and X-ray photoelectron spectroscopy - Guide to the use of experimentally determined relative sensitivity factors for the quantitative analysis of homogeneous materials - 4/10/2023, \$88.00

Water quality (TC 147)

ISO/DIS 4702, Water quality - Zirconium 93 - Test method using ICP-MS - 4/8/2023, \$71.00

ISO/DIS 4717, Water quality - Protactinium-231 - Test method using ICP-MS - 4/13/2023, \$71.00

ISO/DIS 4722-2, Water quality - Thorium 232 - Part 2: Test method using ICP/MS - 4/13/2023, \$71.00

ISO/DIS 13165-3, Water quality - Radium-226 - Part 3: Test method using coprecipitation and gamma-spectrometry - 4/9/2023, \$67.00

Welding and allied processes (TC 44)

ISO/DIS 14373, Resistance welding - Procedure for spot welding of uncoated and coated low carbon steels - 4/9/2023, \$67.00

ISO/DIS 17672, Brazing - Filler metals - 4/7/2023, \$82.00

ISO/DIS 15614-13, Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 13: Upset (resistance butt) and flash welding - 4/7/2023, \$62.00

ISO/IEC JTC 1, Information Technology

ISO/IEC DIS 17823, Information technology - Office equipment - Colour terminology for office colour equipment - 4/9/2023, \$82.00

ISO/IEC DIS 18630, Information technology - Digitally recorded media for information interchange and storage - Quality discrimination method of optical disks and operating method of storage systems for long-term data preservation - 4/10/2023, \$67.00

ISO/IEC DIS 23090-22, Information technology - Coded representation of immersive media - Part 22: Conformance for G-PCC - 4/8/2023, \$112.00

IEC Standards

All-or-nothing electrical relays (TC 94)

94/804/CD, IEC 61810-7-3 ED1: Electrical relays - Tests and Measurements - Part 7-3: Relay coil properties, 03/17/2023

94/805/NP, PNW 94-805 ED1: Electrical relays - Tests and Measurement - Part 7-26: Crosstalk and insertion loss, 04/14/2023

Cables, wires, waveguides, r.f. connectors, and accessories for communication and signalling (TC 46)

46/928(F)/FDIS, IEC 60966-3-4 ED1: Radio frequency and coaxial cable assemblies - Part 3-4: Detail specification for semi-flexible cable assemblies (jumper), Frequency range up to 6GHz, Type 50-141 semi-flexible coaxial cable, 02/10/2023

Dependability (TC 56)

56/1983/CD, IEC 62198 ED3: Managing risk in projects - Application guidelines, 04/14/2023

Documentation and graphical symbols (TC 3)

3/1601/NP, PNW 3-1601 ED1: Industrial systems, installations and equipment and industrial products – Structuring principles and reference designation – Part 14: Manufacturing systems, 04/14/2023

Electric cables (TC 20)

20/2080/CDV, IEC 60502-2/AMD1 ED3: Amendment 1 - Power cables with extruded insulation and their accessories for rated voltages from 1 kV (Um= 1,2 kV) up to 30 kV U = 36 kV) - Part 2: Cables for rated voltages from 6 kV (m= 7,2 kV) up to 30 kV (Um= 36 kV), 04/14/2023

Electric traction equipment (TC 9)

9/2910(F)/CDV, IEC 60913 ED3: Railway applications - Fixed installations - Electric traction overhead contact lines systems, 03/31/2023

9/2923/CD, IEC 63341-2 ED1: Railway applications - Rolling stock - Fuel cell systems for propulsion - Part 2: Hydrogen storage system, 04/14/2023

Electrical accessories (TC 23)

23/1062/FDIS, IEC 61535 ED3: Installation couplers intended for permanent connection in fixed installations, 03/03/2023

23B/1451/CD, IEC 61995-1 ED2: Devices for the connection of luminaires for household and similar purposes - Part 1: General requirements, 03/17/2023

Electrical installations for the lighting and beaconing of aerodromes (TC 97)

97/248/CDV, IEC 61820-3-2 ED1: Electrical installations for lighting and beaconing of aerodromes - Particular requirements for series circuit power supplies, 04/14/2023

Environmental standardization for electrical and electronic products and systems (TC 111)

111/689(F)/FDIS, IEC 62321-12 ED1: Determination of certain substances in electrotechnical products - Part 12: Simultaneous determination - Polybrominated biphenyls, polybrominated diphenyl ethers and phthalates in polymers by gas chromatography-mass spectrometry, 02/10/2023

111/692/CD, IEC 62321-8 ED2: Determination of certain substances in electrotechnical products - Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py-TD-GC-MS), 04/14/2023

Evaluation and Qualification of Electrical Insulating Materials and Systems (TC 112)

112/599/CDV, IEC 63177 ED1: Test method for compatibility of construction materials with electrical insulating liquids, 04/14/2023

Fibre optics (TC 86)

86A/2269/CDV, IEC 60794-1-111 ED1: Optical fibre cables - Part 1-111: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Bend, method E11, 04/14/2023

86C/1855/CD, IEC 61757-7-3 ED1: Fibre optic sensors - Part 7-3: Voltage measurement - Polarimetric method, 04/14/2023

86A/2282/CD, IEC TR 63484 ED1: Guidance on fungus resistance of optical fibre cables, 04/14/2023

86C/1854/NP, PNW 86C-1854 ED1: Fibre optic communication subsystems test procedures - Part 2-13: Digital systems - Measurement of error vector magnitude, 04/14/2023

Flat Panel Display Devices (TC 110)

110/1493/FDIS, IEC 62977-3-4 ED1: Electronic displays - Part 3 -4: Evaluation of optical performance - High dynamic range displays, 03/03/2023

Fuel Cell Technologies (TC 105)

105/963/CD, IEC 63341-3 ED1: Railway applications - Rolling stock - Part 3: Fuel cell systems for propulsion - Performance test methods, 04/14/2023

Industrial-process measurement and control (TC 65)

65C/1205(F)/FDIS, IEC 61158-X-27 ED1: Industrial communication networks - Fieldbus specifications - Type 27 elements, 02/10/2023

65C/1208(F)/FDIS, IEC 61784-1-22 ED1: Industrial networks - Profiles - Part 1-22: Fieldbus profiles - Communication Profile Family 22, 02/10/2023

65E/960/CD, IEC 62264-2 ED3: Enterprise-control system integration - Part 2: Object and attributes for enterprise-control system integration, 04/14/2023

65E/961/CD, IEC 62264-4 ED2: Enterprise-control system integration - Part 4: Objects models attributes for manufacturing operations management integration, 04/14/2023

Magnetic alloys and steels (TC 68)

68/735/CD, IEC 60404-18 ED1: Magnetic materials - Part XX: Permanent magnet (magnetically hard) materials - Methods of measurement of the magnetic properties in an open magnetic circuit using a superconducting magnet, 04/14/2023

68/732/CDV, IEC 60404-8-1 ED4: Magnetic materials - Part 8-1: Specifications for individual materials - Permanent magnet (magnetically hard) materials, 04/14/2023

Measuring relays and protection equipment (TC 95)

95/530/NP, PNW TS 95-530 ED1: Measuring relays and protection equipment - Part 216-1: Digital Interface - General Requirements and Tests for Protection Functions using digital communication as input and output, 03/17/2023

Nuclear instrumentation (TC 45)

45A/1465/DTR, IEC TR 63415 ED1: Nuclear Power plants - Instrumentation and control systems - Use of formal security models for I&C security architecture design and assessment, 03/17/2023

Performance of household electrical appliances (TC 59)

59K/365/FDIS, IEC 60350-1 ED3: Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring performance, 03/03/2023

Piezoelectric and dielectric devices for frequency control and selection (TC 49)

49/1406/CD, IEC 62276 ED4: Single crystal wafers for surface acoustic wave (SAW) device applications - Specifications and measuring methods, 04/14/2023

Power electronics (TC 22)

22E/248/NP, PNW 22E-248 ED1: Active Correction Devices (ACD), 03/17/2023

Power system control and associated communications (TC 57)

57/2571/DTR, IEC TR 61850-90-27 ED1: Communication networks and systems for power utility automation - Part 90-27: Use of IEC 61850 for thermal energy systems connected to electric power grid, 03/17/2023

Printed Electronics (TC 119)

119/412/CDV, IEC 62899-203 ED2 Printed electronics - Part 203: Materials - Semiconductor ink, 04/14/2023

Safety of Electronic Equipment within the Field of Audio/Video, Information Technology and Communication Technology (TC 108)

108/800(F)/FDIS, IEC 62368-1 ED4: Audio/video, information and communication technology equipment - Part 1: Safety requirements, 02/10/2023

Safety of household and similar electrical appliances (TC 61)

61/6773/CDV, IEC 60335-2-109 ED2: Household and similar electrical appliances - Safety - Part 2-109: Particular requirements for UV radiation water treatment appliances, 04/14/2023

61/6776/CDV, IEC 60335-2-120 ED1: Household and similar electrical appliances - Safety - Part 2-120: Particular requirements for the safety of appliances for the generation of directly inhalable aerosols, 04/14/2023

61/6777/CDV, IEC 60335-2-122 ED1: Household and similar electrical appliances - Safety - Particular requirements for commercial electric washing machines, 04/14/2023

61/6771/CDV, IEC 60335-2-14 ED7: Household and similar electrical appliances - Safety - Part 2-14: Particular requirements for kitchen machines, 04/14/2023

61/6769/CDV, IEC 60335-2-23 ED7: Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care, 04/14/2023

61/6770/CDV, IEC 60335-2-4 ED8: Household and similar electrical appliances - Safety - Part 2-4: Particular requirements for spin extractors, 04/14/2023

61/6775/CDV, IEC 60335-2-43 ED5: Household and similar electrical appliances - Safety - Part 2-43: Particular clothes dryers and towel rails, 04/14/2023

61/6768/CDV, IEC 60335-2-6 ED7: Household and similar electrical appliances - Safety - Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances, 04/14/2023

61/6779/CDV, IEC 60335-2-60 ED5: Household and similar electrical appliances - Safety - Part 2-60: Particular requirements for whirlpool baths and whirlpool spas, 04/14/2023

61/6772/CDV, IEC 60335-2-7 ED9: Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines, 04/14/2023

61/6774/CDV, IEC 60335-2-75 ED4: Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines, 04/14/2023

61/6778/CDV, IEC 60335-2-80 ED4: Household and similar electrical appliances - Safety - Part 2-80: Particular requirements for fans, 04/14/2023

Semiconductor devices (TC 47)

47/2796/FDIS, IEC 63287-2 ED1: Semiconductor devices - Guidelines for reliability qualification plans - Part 2: Concept of mission profile, 03/03/2023

Solar thermal electric plants (TC 117)

117/175/CD, IEC 62862-4-2 ED1: Solar thermal electric plants - Part 4-2: Heliostat field control system of solar tower plants, 04/14/2023

Standard voltages, current ratings and frequencies (TC 8)

8B/155/DTS, IEC TS 62898-3-3 ED1: Microgrids - Part 3-3: Technical requirements - Self-regulation of dispatchable loads, 04/14/2023

Switchgear and controlgear (TC 17)

17A/1368/FDIS, IEC 62271-110 ED5: High-voltage switchgear and controlgear - Part 110: Inductive load switching, 03/03/2023

Switchgear and Controlgear and Their Assemblies for Low Voltage (TC 121)

121/128/CD, IEC 63058 ED1: Switchgear and controlgear and their assemblies for low voltage - Environmental aspects, 04/14/2023

System engineering and erection of electrical power installations in systems with nominal voltages above 1 kV A.C., particularly considering safety aspects (TC 99)

99/402/NP, PNW 99-402 ED1: Insulation co-ordination - Part 14: Insulation co-ordination for AC/DC filters of HVDC system, 04/14/2023

Wearable electronic devices and technologies (TC 124)

124/214/FDIS, IEC 63203-204-1 ED2: Wearable electronic devices and technologies - Part 204-1: Electronic textile - Test method for assessing washing durability of e-textile products, 03/03/2023

Wind turbine generator systems (TC 88)

88/936/DTS, IEC TS 61400-31 ED1: Wind energy generation systems - Part 31: Siting Risk Assessment, 04/14/2023

Winding wires (TC 55)

55/1939/CDV, IEC 60317-89 ED1: Specifications for particular types of winding wires - Part 89: Polyesterimide enameled round aluminum wire, class 200, 04/14/2023

55/1940/CDV, IEC 60317-93 ED1: Specifications for particular types of winding wires - Part 93: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular copper wire, class 220, 04/14/2023

55/1938/CDV, IEC 60851-3 ED4: Winding wires - Test methods - Part 3: Mechanical properties, 04/14/2023

ISO/IEC JTC 1, Information Technology

(TC)

JTC1-SC25/3128/CDV, ISO/IEC 15067-3-30 ED1: Information
technology - Home Electronic System (HES) application model -
Part 3-30: EMA functional requirements and interfaces,
04/14/2023



Newly Published ISO & 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

Anaesthetic and respiratory equipment (TC 121)

[IEC 80601-2-59:2017/Amd 1:2023](#), \$26.00

Other

[ISO 19076:2023](#), Leather - Measurement of leather surface - Electronic techniques, \$149.00

Paints and varnishes (TC 35)

[ISO 2811-1:2023](#), Paints and varnishes - Determination of density - Part 1: Pycnometer method, \$73.00

Security (TC 292)

[ISO 22328-3:2023](#), Security and resilience - Emergency management - Part 3: Guidelines for the implementation of a community-based early warning system for tsunamis, \$111.00

Solar energy (TC 180)

[ISO 9847:2023](#), Solar energy - Calibration of pyranometers by comparison to a reference pyranometer, \$175.00

Tractors and machinery for agriculture and forestry (TC 23)

[ISO 24120-2:2023](#), Agricultural irrigation equipment - Guideline on the implementation of pressurized irrigation systems - Part 2: Drip irrigation, \$149.00

Tyres, rims and valves (TC 31)

[ISO 20908:2023](#), Tyre sound emission test - Methods of drum, \$200.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 21558-2:2023](#), Telecommunications and information exchange between systems - Future network architecture - Part 2: Proxy model-based quality of service, \$111.00

IEC Standards

Capacitors and resistors for electronic equipment (TC 40)

[IEC 60384-14 Ed. 5.0 b:2023](#), Fixed capacitors for use in electronic equipment - Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains, \$392.00

[IEC 60384-14 Ed. 5.0 en:2023 CMV](#), Fixed capacitors for use in electronic equipment - Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains, \$689.00

Electrical accessories (TC 23)

[IEC 61537 Ed. 3.0 b:2023](#), Cable management - Cable tray systems and cable ladder systems, \$430.00

Lamps and related equipment (TC 34)

[IEC 62722-2-1 Ed. 2.0 b:2023](#), Luminaire performance - Part 2-1: Particular requirements - LED luminaires, \$221.00

[IEC 62722-2-1 Ed. 2.0 en:2023 CMV](#), Luminaire performance - Part 2-1: Particular requirements - LED luminaires, \$388.00

Measuring relays and protection equipment (TC 95)

[IEC 60255-26 Ed. 4.0 b:2023](#), Measuring relays and protection equipment - Part 26: Electromagnetic compatibility requirements, \$354.00

International Organization for Standardization (ISO)

Call for U.S. TAG Administrator

ISO/TC 71 – Concrete, reinforced concrete and pre-stressed concrete

ANSI has been informed that ACI International, the ANSI-accredited U.S. TAG Administrator for ISO/TC 71 – *Concrete, reinforced concrete and pre-stressed concrete*, wishes to relinquish their role as U.S. TAG Administrator.

ISO/TC 71 operates under the following scope:

Standardization of the technology of concrete, of the design and construction of concrete, reinforced concrete and pre-stressed concrete structures, so as to ensure progressive development both in quality and in price reduction; and of definitions and terms, as well as testing procedures, to facilitate international exchange of research work.

ISO/TC 71 currently has the following active subcommittees:

- ISO/TC 71/SC 1 – *Test methods for concrete*
- ISO/TC 71/SC 3 – *Concrete production and execution of concrete structures*
- ISO/TC 71/SC 4 – *Performance requirements for structural concrete*
- ISO/TC 71/SC 5 – *Simplified design standard for concrete structures*
- ISO/TC 71/SC 6 – *Non-traditional reinforcing materials for concrete structures*
- ISO/TC 71/SC 7 – *Maintenance and repair of concrete structures*
- ISO/TC 71/SC 8 – *Environmental management for concrete and concrete structures*

Organizations interested in serving as the U.S. TAG Administrator or participating on a U.S. TAG should contact ANSI's ISO Team (isot@ansi.org).

Reestablishment of ISO Project Committee

ISO/PC 250 – Sustainability in event management

ANSI has been informed that following the decision of the Systematic Review of ISO 20121:2012 “*Event sustainability management systems – Requirements with guidance of use*”, ISO/PC 250 – *Sustainability in event management* has been reestablished. The secretariat of the PC has been allocated to BSI (United Kingdom).

ISO/PC 250 operates under the following scope:

Standardization in the field of sustainability in event management.

Organizations interested in serving as the U.S. TAG Administrator or participating on a U.S. TAG should contact ANSI's ISO Team (isot@ansi.org).

Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4975.

When organization names are submitted to ANSI for registration, they will be listed here alphanumerically.

Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

Public Review

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

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

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, trade associations, U.S. domiciled standards development organizations and conformity assessment bodies, consumers, or U.S. government agencies may be interested in proposed foreign technical regulations notified 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 notify to the WTO Secretariat in Geneva, Switzerland proposed technical regulations that may significantly affect trade. In turn, the Secretariat circulates and makes available these notifications. The purpose of the notification requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The USA Enquiry Point for the WTO TBT Agreement is located at the National Institute of Standards and Technology (NIST) in the Standards Coordination Office (SCO). The Enquiry Point relies on the WTO's ePing SPS&TBT platform (<https://epingalert.org/>) to distribute the notified proposed foreign technical regulations (notifications) and their full-texts available to U.S. stakeholders. Interested U.S. parties can register with ePing to receive e-mail alerts when notifications are added from countries and industry sectors of interest to them. To register for ePing, please visit: <https://epingalert.org/>

The USA WTO TBT Enquiry Point is the official channel for distributing U.S. comments to the network of WTO TBT Enquiry Points around the world. U.S. business contacts interested in commenting on the notifications are asked to review the comment guidance available at: <https://tsapps.nist.gov/notifyus/data/guidance/guidance.cfm> prior to submitting comments.

For further information about the USA TBT Enquiry Point, please visit:

<https://www.nist.gov/standardsgov/usa-wto-tbt-enquiry-point>

Contact the USA TBT Enquiry Point at (301) 975-2918; E usatbtep@nist.gov or notifyus@nist.gov