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CONTENTS

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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 this Public Document Library link 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.

ASB (ASC Z50) (American Society of Baking)

Sarah Day <sday@asbe.org> | 1415 Shelby Street, Suite A | Indianapolis, IN 46203 www.asbe.org

Revision

BSR ASB Z50.2-202x, Bakery Equipment - Sanitation Standards (revision of ANSI/ASB Z50.2-2015 (R2020))
Stakeholders: Baking equipment manufacturers (including designers) and users (bakers).

Project Need: Update the current standard to ensure it follows current best practices, and includes references to technical advances made in the field since the previous standard was revised.

Interest Categories: Equipment Users. Equipment Manufacturers. General Interest.

The requirements of this standard apply to the design, construction, and cleaning of various items and groups of items of bakery equipment. This standard applies equally to accessory equipment where applicable. The standard outlines the ways equipment shall be designed and engineered to maintain sanitary conditions, including but not limited to material choice, engineering design of components, and cleaning practices, within both the product and non-product zones.

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

Klaudette Spencer <Kspencer@ashrae.org> | 180 Technology Pkwy | Peachtree Corners, GA 30092 www.ashrae.org

Revision

BSR/ASHRAE Standard 41.8-202x, Standard Methods for Liquid Flow Measurements (revision of ANSI/ASHRAE Standard 41.8-2023)
Stakeholders: a. Higher-tier ASHRAE standards committees will benefit because it will be easier for higher-tier committees to adopt the revised version of 41.8 by reference. b. HVAC test facilities fabricators will benefit from the pretest uncertainty requirements that will be in the revised version of 41.8. c. Users of this standard will benefit from having an alternative method for computing the uncertainty in the test results.

Project Need: The primary reasons that this standard is being revised instead of reaffirmed are: to update the standard to make it easier for the higher-tier ASHRAE standards committees to adopt this standard by reference, to update of the steady-state criteria requirements, and to update of the uncertainty requirements.

Interest Categories: Producer, User, and General.

This standard applies to laboratory and field liquid flow measurement for testing heating, ventilating, air-conditioning, and refrigerating systems and components. This standard is restricted to applications where the entire flow stream of liquid enters and exits the liquid flowmeter in a “liquid-only” state during data recording with the following exception: This standard does not apply to liquid-phase refrigerant mass flow measurements where the liquid flow includes circulating lubricant. Those measurements are within the scope of ASHRAE Standard 41.10.

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

Klaudette Spencer <Kspencer@ashrae.org> | 180 Technology Pkwy | Peachtree Corners, GA 30092 www.ashrae.org

Revision

BSR/ASHRAE Standard 41.11-202x, Standard Methods for Power Measurements (revision of ANSI/ASHRAE Standard 41.11-2023)
Stakeholders: a. Higher-tier ASHRAE standards committees will benefit because it will be easier for higher-tier committees to adopt the revised version of 41.11 by reference. b. HVAC test facilities fabricators will benefit from the pretest uncertainty requirements that will be in the revised version of 41.11.

Project Need: The primary reasons that this standard is being revised instead of reaffirmed are: to update the standard to make it easier for the higher-tier ASHRAE standards committees to adopt this standard by reference, and to update of the steady-state criteria requirements.

Interest Categories: Producer, User, and General.

This standard applies to power measurements under laboratory and field conditions when testing heating, ventilating, air-conditioning, and refrigerating systems and components.

ASQ (ASC Z1) (American Society for Quality)

Elizabeth Spaulding <espaulding@asq.org> | 600 N Plankinton Avenue | Milwaukee, WI 53201 www.asq.org

National Adoption

BSR/ASQ 9000-2026-202x, Quality management - Fundamentals and vocabulary (identical national adoption of ISO 9000:2026)
Stakeholders: industry, academia, government and general interest

Project Need: National Adoption

Interest Categories: company, government, individual, organization

This document establishes the fundamental concepts and principles of quality management which are universally applicable to the following: — organizations seeking sustained success through the implementation of a quality management system (QMS); — customers seeking confidence in an organization's ability to consistently provide products and services conforming to their requirements; — organizations seeking confidence in their supply chain that product and service requirements will be met; — organizations and interested parties seeking to improve communication through a common understanding of the vocabulary used in quality management; — organizations performing conformity assessments against the requirements of ISO 9001; — providers of training, assessment or advice in quality management; — developers of related standards. This document defines terms that apply to all quality management documents and QMS standards developed by ISO/TC 176. This document is applicable to all organizations, regardless of size, complexity or business model.

ASTM (ASTM International)

Meredith Klein <accreditation@astm.org> | 100 Barr Harbor Drive, PO Box C700 | West Conshohocken, PA 19428-2959 www.astm.org

New Standard

BSR/ASTM WK97971-202x, Reinstatement of E2326-14 Standard Practice for Education and Training of Seized-Drug Analysts (Withdrawn 2023) (new standard)
Stakeholders: Seized Drugs Industry

Project Need: Revise the withdrawn standard E2326 into a discipline-specific supporting standard to the interdisciplinary standard E2917.

Interest Categories: Producer, User, General Interest, Consumer

Revise the withdrawn standard E2326 into a discipline-specific supporting standard to the interdisciplinary standard E2917.

BICSI (Building Industry Consulting Service International)

Allen Dean <publications@bicsi.org> | 8610 Hidden River Parkway | Tampa, FL 33637 www.bicsi.org

New Standard

BSR/BICSI T1.1-202x, Information and Communications Technology Design and Implementation Practices for Transportation: Airports and Aviation Facilities (new standard)
Stakeholders: ICT designers and consultants providing design and construction-phase services for airport terminals, airside facilities, and aviation support infrastructure. Construction and installation personnel executing ICT infrastructure deployments in aviation environments. Airport authorities, operators, and facilities management teams responsible for ongoing ICT operations and maintenance. Air traffic management and operational technology personnel supporting mission-critical aviation systems. Airlines, cargo operators, and tenant organizations relying on resilient ICT infrastructure. Security agencies and regulatory/AHJ entities overseeing aviation facility compliance and safety requirements. Technology vendors and system integrators supplying communications, security, passenger processing, and operational systems within aviation facilities.

Project Need: Currently, there is no comprehensive, readily available ICT infrastructure design standard that holistically addresses the unique operational, safety, and regulatory requirements of Aviation Transportation Facilities within North America. While guidance may be found within documents published by entities such as the Federal Aviation Administration, International Civil Aviation Organization, and various airport authorities, these documents primarily focus on aviation operations, safety, and air navigation systems rather than structured ICT infrastructure design for enterprise and passenger-facing systems. As airports continue to evolve into highly connected, technology-intensive environments—supporting biometric processing, advanced security screening, IoT-enabled building systems, and high-density wireless access—there is a growing need for unified design guidance. The absence of such a standard can create inconsistencies in resiliency, grounding, pathway separation, and hazard mitigation, particularly in greenfield airport developments, terminal expansions, and modernization programs where integration between airside and landside ICT systems must be carefully coordinated with life-safety and operational continuity requirements.

Interest Categories: Installers, designers, end users, and producers of ICT infrastructure in aviation facilities.

This standard is intended to address ICT infrastructure requirements and recommendations associated with Aviation Transportation Facilities, including commercial service airports, general aviation airports, air cargo facilities, air traffic control facilities, maintenance hangars, and related landside and airside support environments. Topics to be addressed include applicable regulatory and code requirements; coordination with aviation authorities; supported applications such as air traffic management systems, security and access control, passenger processing systems, baggage handling, flight information display systems, operational communications, and wireless coverage; physical and logical network topologies; redundancy and resiliency requirements for mission-critical operations; environmental and operational hazards unique to aviation environments (e.g., EMI, lightning exposure, fuel storage areas, high-noise and high-vibration zones); and pathway, space, grounding, bonding, and cabling selection appropriate for both landside and airside installations.

BICSI (Building Industry Consulting Service International)

Allen Dean <publications@bicsi.org> | 8610 Hidden River Parkway | Tampa, FL 33637 www.bicsi.org

New Standard

BSR/BICSI T1-202x, Information and Communications Technology Design and Implementation Practices for Transportation Facilities: General (new standard)
Stakeholders: Potential stakeholders for this proposed standard include (1) ICT designers providing design phase and construction phase services for Transportation facility and system projects (2) Construction and Installation personnel involved in execution of ICT projects for Transportation facilities and systems (3) Transportation system operating entities and system operations and maintenance personnel supporting ICT infrastructure (4) Regulatory and AHJ entities overseeing ICT infrastructure installations within Transportation facilities and systems.

Project Need: While several high-level standards and regulations exist for Intelligent Transportation System (ITS) implementation (e.g. NTCIP standards within the US), there do not exist readily available standards addressing ICT infrastructure design requirements and recommendations for Transportation systems and facilities, particularly within North America. While some information exists in current state- and/or agency-level standards associated with ICT elements supporting transportation facilities and systems, in many cases, there is not general design guidance available to ICT designers. Of particular concern is awareness of the unique environments, hazards, restrictions and requirements for design of ICT systems associated with Transportation facilities and systems.

Interest Categories: Installers, designers, end users, and producers of transportation facility ICT infrastructure.

This standard is intended to address common ICT infrastructure requirements and recommendations associated with Transportation facilities and systems, including Aviation, Rail and Transit, Road and Highway, and Maritime modes. Topics to be addressed include regulatory and code requirements, related standards, supported applications, physical and logical network topologies, requirements for redundancy and resiliency, general conditions and hazards associated with Transportation facilities and systems, physical and cyber security requirements and identification of key stakeholders.

BICSI (Building Industry Consulting Service International)

Allen Dean <publications@bicsi.org> | 8610 Hidden River Parkway | Tampa, FL 33637 www.bicsi.org

New Standard

BSR/BICSI T1.2-202x, Information and Communications Technology Design and Implementation Practices for Transportation: Railroads and Rail Transit (new standard)
Stakeholders: Potential stakeholders for this proposed standard include (1) ICT designers providing design phase and construction phase services for Rail and Transit system projects (2) Construction and Installation personnel involved in execution of ICT projects for Rail and Transit systems (3) Rail and Transit system operations and maintenance personnel supporting ICT/C&S infrastructure (4) Regulatory and AHJ entities overseeing ICT infrastructure installations within Rail and Transit systems.

Project Need: Currently, there does not exist a readily available standard addressing ICT infrastructure design requirements and recommendations for Rail and Transit systems, particularly within North America. While some information exists in current AREMA standards associated with rail Communications and Signals (C and S) systems and within rail and transit operator-specific documents concerning ICT systems, in many cases, there is not general design guidance available to ICT designers. This can create issues for "greenfield" Rail and Transit system construction where an existing operating agency does not currently exist. Of particular concern is awareness of hazards, restrictions and requirements for design of rail and transit ICT systems associated with rail and transit systems that utilize electrical infrastructure to provide motive power to rail and transit vehicles.

Interest Categories: Installers, designers, end users, and producers of ICT infrastructure rail systems.

This standard is intended to address ICT infrastructure requirements and recommendations associated with Rail and Transit Systems, including both freight and passenger operations. Topics to be addressed include regulatory and code requirements, supported applications, physical and logical network topologies, requirements for redundancy and resiliency, specific conditions and hazards associated with rail and transit systems, and pathway and cabling selection.

DSI (Dental Standards Institute, Inc.)

Bryan Laskin <dentalstandards@gmail.com> | 230 Manitoba Avenue, Suite 110 | Wayzata, MN 55391 https: //dentalstandardsinstitute.com/

New Standard

BSR/DSI PHRC1.1-202x, PHRC: Practice HR Competency Standard for Office Managers and Practice Administrators (Outpatient Care Practices, Including Dental and Veterinary) (new standard)
Stakeholders: Employers: Outpatient care practice owners; multi-location group organizations (DSOs, MSOs, veterinary group organizations); and organizations employing office managers and practice administrators responsible for HR-related functions. Users: Office managers and practice administrators in dental, medical, and veterinary outpatient care practices who perform HR-related responsibilities. Producers: Workforce training providers, continuing education organizations, and entities that develop assessment or credentialing preparation materials aligned to HR competency domains. General Interest: Employment and labor law subject matter experts; workforce governance and risk management professionals; educators involved in practice administration training; and public protection stakeholders.

Project Need: Outpatient care practices, including dental, medical, and veterinary settings, increasingly rely on office managers and practice administrators to perform critical human resources (HR) functions. These responsibilities commonly include hiring and onboarding, wage and hour administration, leave coordination, workplace conduct oversight, performance documentation, termination processes, and maintenance of required HR records. In many outpatient environments, HR responsibilities are assigned to individuals whose primary training is clinical, operational, or administrative rather than HR-specific. The absence of defined, role-specific competency expectations can result in inconsistent knowledge levels across practices, variability in documentation practices, and uneven understanding of employment-related requirements. Currently, no consensus-based, role-specific competency standard exists that defines minimum HR knowledge expectations for office managers and practice administrators in outpatient care settings. Training programs vary widely in scope, depth, and content coverage, and there is no uniform framework for aligning instruction to clearly defined competency domains or measurable learning objectives. The PHRC standard addresses this gap by establishing: Defined HR competency domains relevant to outpatient practice operations; Measurable learning objectives aligned to those domains; Minimum training framework requirements; and Objective assessment framework criteria

Interest Categories: The consensus body is expected to include balanced representation from the following interest categories: Employers (outpatient practice owners, DSOs/MSOs, veterinary group organizations), Users (office managers and practice administrators performing HR-related duties), Producers (training providers and organizations developing HR competency education and assessment preparation materials), General Interest (employment/labor law subject matter experts, educators, HR consultants, and risk management professionals)

This standard establishes minimum HR competency requirements for office managers and practice administrators working in outpatient care practices, including dental, medical, and veterinary practices. The standard defines: 1. Competency Domains Knowledge and skills required for HR-related responsibilities, including but not limited to: foundational employment law knowledge relevant to outpatient practice HR functions (federal, state, and local); hiring and onboarding; wage and hour requirements; leave administration; workplace conduct and harassment prevention; performance management and documentation; termination and offboarding; workplace safety-related HR responsibilities; and required HR documentation practices. 2. Training Framework Requirements Measurable learning objectives mapped to each competency domain and documentation requirements demonstrating completion of training aligned to the standard. 3. Competency Assessment Framework Objective, testable assessment criteria, including required domain coverage, examination blueprint structure, and defined passing standards. Certification to this standard is administered by the Dental Standards Institute (DSI). Training providers may offer preparation programs aligned to the PHRC competencies; however, training providers do not determine examination content, scoring, or certification decisions. This standard does not provide legal advice and does not replace federal, state, or local laws or regulations. Implementation must be consistent with applicable legal and regulatory requirements.

ECIA (Electronic Components Industry Association)

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

New Standard

BSR/EIA 364-76-202x, Analysis of Induced Outgassing Emissions from Composite Connectors in Thermal and/or Corona-Inciting Environments for Possible Toxicity (new standard)
Stakeholders: Electronics, electrical and telecommunications industries

Project Need: Create new ANS

Interest Categories: User, Producer, General Interest

This standard establishes a test procedure to determine the types of decomposition products released (outgas) from composite connectors during controlled laboratory tests designed to simulate high thermal stress and/or corona inducing conditions likely to be encountered in high-heat-zone, unusual atmospheres, high-altitude and space environments.

ESTA (Entertainment Services and Technology Association)

Richard Nix <standards@esta.org> | 271 Cadman Plaza, P.O. Box 23200 | Brooklyn, NY 11202-3200 www.esta.org

Revision

BSR/E1.4-2-202x, Entertainment Technology—Statically Suspended Rigging Systems (revision of ANSI E1.4-2-2021)
Stakeholders: Manufacturers, installers, designers, specifiers, and entertainment technicians.

Project Need: The current published version is being revised to update guidelines, recommendations, and practices.

Interest Categories: Mass market producers, Custom market producers, Designers, Dealer or rental companies, Users, General interest.

This standard addresses statically suspended rigging systems and components, permanently installed in performances spaces, places of assembly, and other areas used for entertainment purposes, where not covered by other ANSI Entertainment Technology standards. This standard establishes minimum performance criteria, recommendations, and guidelines that can be used for installation, use, maintenance, and inspection purposes.

ESTA (Entertainment Services and Technology Association)

Richard Nix <standards@esta.org> | 271 Cadman Plaza, P.O. Box 23200 | Brooklyn, NY 11202-3200 www.esta.org

Revision

BSR/E1.39-202x, Entertainment Technology –Selection and Use of Personal Fall Arrest Systems on Portable Structures Used in the Entertainment Industry (revision of ANSI E1.39-2021)
Stakeholders: Manufacturers of temporary structures and fall arrest equipment, employers, workers in the entertainment industry

Project Need: The current published version of this standard is being revised to update its requirements and to update its references to external standards.

Interest Categories: Mass market producers, Custom market producers, Designers, Dealer or rental companies, Users, General interest

This standard establishes minimum requirements for the selection and use of personal fall arrest systems (PFAS) on portable structures in the entertainment industry. In addition, the standard establishes minimum requirements for products and portable structures used in the service of those systems. The requirements for other methods used to protect workers from fall hazards such as safety nets, guard rails, and rope access techniques are not included in this standard. This standard does not preclude the use of other appropriate standards to promote fall protection safety.

ESTA (Entertainment Services and Technology Association)

Richard Nix <standards@esta.org> | 271 Cadman Plaza, P.O. Box 23200 | Brooklyn, NY 11202-3200 www.esta.org

Revision

BSR/E1.40-202x, Recommendations For the Planning of Theatrical Dust Effects (revision of ANSI E1.40-2016 (R2021))
Stakeholders: Performers and technicians, manufacturers, designers, and users of atmospheric effects, and enforcement officials who wish to regulate these effects.

Project Need: The current version is being revised to update guidelines and practices.

Interest Categories: Custom market producers, Mass market producers, Dealer or rental companies, Designers, Users, General interest.

This standard gives a mixture of guidance “should” statements and mandatory “shall” statements to help avoid inappropriate dust effect materials, to select those that are least likely to cause health or safety problems, and to use them with care.

ESTA (Entertainment Services and Technology Association)

Richard Nix <standards@esta.org> | 271 Cadman Plaza, P.O. Box 23200 | Brooklyn, NY 11202-3200 www.esta.org

New Standard

BSR/E1.87-202x, Self-Addressing Pixel Protocol (new standard)
Stakeholders: Manufacturers, product Vendors, control product manufacturers, specifiers, designers, system integrators, installation technicians.

Project Need: Serial Peripheral Interface (SPI) is a generic term applied to over 100 discrete protocols, which all drive addressed pixels used in the event and architectural environments. There are new protocols developed every year. Manufacturers of protocol converters and pixel drivers have to constantly update their firmware to accommodate the most recent protocols developed by pixel lighting manufacturers. Often the web sites and cut sheets for these products do not accurately reflect the full line of protocols they are compatible with due to frequent updates. There are also no specifications for the physical layer - e.g. signal was not meant to be sent down wires, etc.

Interest Categories: Mass market producers, Custom market producers, Designers, Dealer or rental companies, Users, General interest.

This standard intends to replace the one hundred plus different protocols used to drive addressable LEDs with a single unified standard that defines both the transmission of signal on the physical layer, the on-chip protocols required to drive the diodes, and the performance of Addressable LEDs with regard to critical parameters like PWM refresh rate, color channel capacity, and resolution.

IAPMO (Z) (International Association of Plumbing and Mechanical Officials)

Terry Burger <standards@iapmostandards.org> | 4755 East Philadelphia Street | Ontario, CA 91761 https://www.iapmostandards.org

Revision

BSR/CSA B45.5/IAPMO Z124-202x, Plastic Plumbing Fixtures (revision of ANSI/CSA B45.5/IAPMO Z124-2022)
Stakeholders: Plumbing Professionals, Contractors, engineers, regulatory authorities and manufactures

Project Need: Revision to update requirements and methods

Interest Categories: Manufacturer, User, Installer/Maintainer, Research/Standards/Testing Laboratory, Enforcing Authority Consumer, General Interest

This Standard covers plastic plumbing fixtures and specifies requirements for materials, construction, performance, testing, and markings. This Standard covers the following plumbing fixtures: (a) bathtubs and combination tub/showers; (b) lavatories; (c) shower bases and shower stalls; (d) sinks: (i) bar sinks; (ii) kitchen sinks; (iii) laundry sinks; (e) service sinks; urinals; and (f) water closets.

IAPMO (Z) (International Association of Plumbing and Mechanical Officials)

Terry Burger <standards@iapmostandards.org> | 4755 East Philadelphia Street | Ontario, CA 91761 https://www.iapmostandards.org

Revision

BSR/CSA B45.8/IAPMO Z403-202x, Terrazzo, concrete, composite stone, and natural stone plumbing fixtures (revision of ANSI/CSA B45.8/IAPMO Z403-2023)
Stakeholders: Plumbing Professionals, Contractors, engineers, regulatory authorities and manufactures

Project Need: Revision to update requirements and methods

Interest Categories: Manufacturer, User, Installer/Maintainer, Research/Standards/Testing Laboratory, Enforcing Authority Consumer, General Interest

This Standard covers terrazzo, concrete, composite stone, and natural stone plumbing fixtures and specifies requirements for materials, construction, performance, testing, and markings of these fixtures.

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 29, 2026

NENA (National Emergency Number Association)

1700 Diagonal Road, Suite 500, Alexandria, VA 22314 | crm@nena.org, www.nena.org

Revision

BSR/NENA STA-011.2-202x, NENA Standards for 9-1-1 Professional Education (revision and redesignation of ANSI/NENA STA-011.1-2021)
Currently, there is no standard guidance for colleges or universities that seek to develop degree programs for Public Safety Telecommunicators. Further, there are few if any programs that focus on training persons with the required knowledge to work on 9-1-1 Systems. With the increased attention in both areas, the increase of training standards and the need to ensure the 9-1-1 industry has a reliable work force both for PSAP operations and to manage, design, construct and maintain the 9-1-1 system and its many components, the opportunity exists for NENA to provide critically important guidance to those institutions interested in starting such programs.
Click here to view these changes in full
Send comments (copy psa@ansi.org) to: Download and submit comments at https://dev.nena.org/higherlogic/ws/public/document?document_id=39613&wg_id=7f25e42e-de2f-4b22-a2a1-08407fb96049

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105 | smccormick@nsf.org, www.nsf.org

Revision

BSR/NSF 40-202x (i59r1), Residential Wastewater Treatment Systems (revision of ANSI/NSF 40-2023)
This standard contains minimum requirements for residential wastewater treatment systems having rated treatment capacities between 1,514 LPD (400 GPD) and 5,678 LPD (1,500 GPD). Management methods for the treated effluent discharged from residential wastewater treatment systems are not addressed by this standard.
Click here to view these changes in full
Send comments (copy psa@ansi.org) to: Shannon McCormick <smccormick@nsf.org>

Comment Deadline: March 29, 2026

ULSE (UL Standards and Engagement)

1603 Orrington Avenue, Suite 2000, Evanston, IL 60201 | lauren.valentino@ul.org, https://ulse.org/

Revision

BSR/CAN/UL 2901-202x, Standard for Antifreeze Solutions for Use in Fire Sprinkler Systems (revision of ANSI/CAN/UL 2901-2022)
This proposal covers Revisions to Impact of Galvanic Action Test Method.
Click here to view these changes in full
Send comments (copy psa@ansi.org) to: Lauren Valentino, lauren.valentino@ul.org, https://csds.ul.com/ProposalAvailable

Comment Deadline: April 13, 2026

ABYC (American Boat and Yacht Council)

613 Third Street, Suite 10, Annapolis, MD 21403 | eparks@abycinc.org, www.abycinc.org

Revision

BSR/ABYC C-1-202x, PRIMER BULBS (revision of ANSI/ABYC C-1-2021)
This standard addresses the design, material selection, construction, testing, and documentation of primer bulbs installed in gasoline (petrol) fuel systems. This standard applies to the primer bulb and primer bulb assemblies.
Single copy price: $50.00
Obtain an electronic copy from: abycinc.org
Send comments (copy psa@ansi.org) to: comments@abycinc.org

ABYC (American Boat and Yacht Council)

613 Third Street, Suite 10, Annapolis, MD 21403 | eparks@abycinc.org, www.abycinc.org

Revision

BSR/ABYC C-2-202x, CARBON CANISTERS FOR MARINE APPLICATIONS (revision of ANSI/ABYC C-2-2021)
This standard applies to carbon canister devices installed for the purpose of reducing hydrocarbon emissions. It addresses the design, manufacture, testing, and application of carbon canisters as a device to reduce evaporative hydrocarbon emissions in a marine gasoline (petrol) fuel system caused by the diurnal cycle.
Single copy price: $50.00
Obtain an electronic copy from: abycinc.org
Send comments (copy psa@ansi.org) to: comments@abycinc.org

ABYC (American Boat and Yacht Council)

613 Third Street, Suite 10, Annapolis, MD 21403 | eparks@abycinc.org, www.abycinc.org

Revision

BSR/ABYC H-26-202x, POWERING OF BOATS (revision of ANSI/ABYC H-26-2021)
This standard applies to boats propelled by machinery, including catamarans, and addresses the maximum power for propulsion of outboard boats; the suitability of power installed in inboard boats; and maneuvering speed.
Single copy price: $50.00
Obtain an electronic copy from: abycinc.org
Send comments (copy psa@ansi.org) to: comments@abycinc.org

Comment Deadline: April 13, 2026

ABYC (American Boat and Yacht Council)

613 Third Street, Suite 10, Annapolis, MD 21403 | eparks@abycinc.org, www.abycinc.org

Revision

BSR/ABYC H-27-202x, SEACOCKS, THRU-HULL FITTINGS, AND DRAIN PLUGS (revision of ANSI/ABYC H-27-2021)
This standard applies to the selection of materials, design, construction, and installation of seacocks, thru-hull fittings, drain plugs, and other fittings intended for the passage of water in or out of a boat that penetrate the hull at or below the maximum heeled waterline. This standard applies to all boats.
Single copy price: $50.00
Obtain an electronic copy from: abycinc.org
Send comments (copy psa@ansi.org) to: comments@abycinc.org

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

351 N Williamson Blvd, Daytona Beach, FL 32114-1112 | smithr@apcointl.org, www.apcoIntl.org

New Standard

BSR/APCO 1.123.1-202x, Minimum Technical Requirements for Remote Support to Emergency Communication Center (ECC) Operations (new standard)
The current pandemic situation has caused the ECC to require social distancing to perform their critical functions away from normal workstations. There is a need to outline minimum requirements for connectivity, access to 9-1-1 network services, and utilization of cloud-based resources to ensure continuity of operations. In addition, this standard will identify minimum requirements at a remote work location that must be met, along with operational parameters, contingency plans for loss of connectivity, and any additional recommended safeguards for privacy, security, quality assurance, Quality of Service (QOS), Key Performance Indicators for Emergency Communications Center Personnel (APCO 1.1118.1-20XX) and coordinating an incident that would usually entail several people working together when they are not together, and CJIS and HIPAA compliance. Stakeholders: Telecommunicators, public safety agencies, responders, involved individuals and the community will benefit from the standard.
Single copy price: Free
Obtain an electronic copy from: standards@apcointl.org
Send comments (copy psa@ansi.org) to: Same

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

180 Technology Pkwy, Peachtree Corners, GA 30092 | Kspencer@ashrae.org, www.ashrae.org

Reaffirmation

BSR/ASHRAE Standard 41.13-2023 (R202x), Standard Methods for Fuel Higher Heating Value Measurement (reaffirmation of ANSI/ASHRAE Standard 41.13-2023)
This standard applies to fuel higher heating values for use in testing heating, ventilating, air-conditioning, and refrigeration systems and components under laboratory and field conditions.
Single copy price: Free
Obtain an electronic copy from: Free download at http://www.ashrae.org/standards-research--technology/public-review-drafts
Send comments (copy psa@ansi.org) to: Online comment database at http://www.ashrae.org/standards-research--technology/public-review-drafts

Comment Deadline: April 13, 2026

ASSP (ASC A10) (American Society of Safety Professionals)

520 N. Northwest Hwy., Park Ridge, IL 60068 | LBauerschmidt@assp.org, www.assp.org

Revision

BSR/ASSP A10.43-202x, Confined Spaces in Construction and Demolition Operations (revision and redesignation of ANSI/ASSP A10.43-2016)
This standard sets forth the minimum elements and activities of a program that defines the duties and responsibilities of construction and demolition employers to be followed while entering, exiting and working in confined spaces at normal atmospheric pressure.
Single copy price: $125.00
Obtain an electronic copy from: LBauerschmidt@assp.org
Send comments (copy psa@ansi.org) to: Lauren Bauerschmidt <LBauerschmidt@assp.org>

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 | achalmers@cta.tech, www.cta.tech

New Standard

BSR/CTA 2131-202x, Best Practices for Consumer Cardiovascular Technology Solutions: Health Management and Treatment (new standard)
This document will identify best practices for the use of Consumer Cardiovascular Technology in the application of health management and treatment for cardiovascular conditions. Specifically, this document uses the examples of hypertension management and cardiac rehabilitation to explore the technology use cases, applications, barriers, and challenges.
Single copy price: Free
Obtain an electronic copy from: standards@cta.tech
Send comments (copy psa@ansi.org) to: standards@cta.tech

ECIA (Electronic Components Industry Association)

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

Revision

BSR/EIA 364-05D-202x, Contact Insertion, Release and Removal Force Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-05C-2020)
This standard establishes a test method to determine the forces required to insert contacts into and remove contacts from their normal position in a connector.
Single copy price: $78.00
Obtain an electronic copy from: https://store.accuristech.com/
Send comments (copy psa@ansi.org) to: emikoski@ecianow.org

ECIA (Electronic Components Industry Association)

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

Revision

BSR/EIA 364-38F-202x, Cable Pull-Out Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-38E-2020)
This standard establishes a test method to determine the ability of a connector cable assembly to withstand axial tensile loading.
Single copy price: $79.00
Obtain an electronic copy from: https://store.accuristech.com/
Send comments (copy psa@ansi.org) to: Ed Mikoski (emikoski@ecianow.org)

Comment Deadline: April 13, 2026

ECIA (Electronic Components Industry Association)

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

Revision

BSR/EIA 364-40C-202x, Crush Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-40B-2009 (R2020))
This standard establishes a test method to determine the ability of a connector to withstand a load such as might be encountered when run over by a wheeled vehicle. This test should only be performed on connectors designed to meet the requirements.
Single copy price: $78.00
Obtain an electronic copy from: https://store.accuristech.com/
Send comments (copy psa@ansi.org) to: emikoski@ecianow.org

ECIA (Electronic Components Industry Association)

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

Revision

BSR/EIA 364-47B-202x, Conductor Unwrap (Solderless Wrapped Connection) Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-47A-2008 (R2020))
This standard established test methods to determine if excessive damage or deformation of the conductor in a solderless wrapped connection has occurred as a result of the wrapping process.
Single copy price: $75.00
Obtain an electronic copy from: https://store.accuristech.com/
Send comments (copy psa@ansi.org) to: Ed Mikoski (emikoski@ecianow.org)

ECIA (Electronic Components Industry Association)

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

Revision

BSR/EIA 364-68B-202x, Actuating Mechanism Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-68A-2008 (R2020))
This standard establishes a test method to determine the strength of the actuating mechanism of a connector release mechanism. The actuating mechanism test may be conducted as one of the tests in a sequential test plan, as a base line and after exposire to an environment.
Single copy price: $75.00
Obtain an electronic copy from: https://store.accuristech.com/
Send comments (copy psa@ansi.org) to: Ed Mikoski (emikoski@ecianow.org)

ECIA (Electronic Components Industry Association)

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

Revision

BSR/EIA 364-86C-202x, Polarizing/Coding Key Overstress Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-86B-2020)
This test procedure establishes a test method to determine the effectiveness of polarization/coding keys when a connector pair is misregistered (improperly mated).
Single copy price: $78.00
Obtain an electronic copy from: https://store.accuristech.com/
Send comments (copy psa@ansi.org) to: emikoski@ecianow.org

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ECIA (Electronic Components Industry Association)

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

Revision

BSR/EIA 364-92A-202x, Wire Bending Test Procedure for Insulation Displacement Contacts (IDC) for Electrical Connectors (revision and redesignation of ANSI/EIA 364-92-1997 (R2020))
The object of this test procedure is to assess the ability of an insulation displacement connection to withstand the mechanical stress caused by bending the connected wire or ribbon cable in a specified manner.
Single copy price: $78.00
Obtain an electronic copy from: https://store.accuristech.com/
Send comments (copy psa@ansi.org) to: emikoski@ecianow.org

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

New Standard

BSR/E1.73-1-202x, Next Generation Entertainment Control Model: Uniform Device Representation (UDR) (new standard)
E1.73-1 defines essential structures and uses of the data model and structures used in an E1.73 Uniform Device Representation standards suite. The E1.73 suite provides a framework by which manufacturers of entertainment equipment can describe controllable and visualizable devices in a digital format. The framework will enable the provision of descriptive information about devices and their state, including both parameters and physical properties, and the metadata needed to describe them. A standard method will be provided to map controllable parameters to existing control endpoints. This draft is intended to be reviewed along with all other parts 1 through 8, and the review package will include all eight drafts, with an additional link to the GitLab repository containing explanatory JSON schemas.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

New Standard

BSR/E1.73-2-202x, Core Definitions for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
E1.73 provides a framework by which manufacturers of entertainment equipment can describe controllable and visualizable devices in a digital format. This part, E1.73-2, provides core definitions. The E1.73 suite will enable the provision of descriptive information about devices and their state, including both parameters and physical properties, and the metadata needed to describe them. A standard method will be provided to map controllable parameters to existing control endpoints. This draft is intended to be reviewed along with all other parts 1 through 8, and the review package will include all eight drafts, with an additional link to the GitLab repository containing explanatory JSON schemas.
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New Standard

BSR/E1.73-3-202x, Intensity/Color Definitions for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
E1.73 provides a framework by which manufacturers of entertainment equipment can describe controllable and visualizable devices in a digital format. This part, E1.73-3,provides intensity/color definitions. The E1.73 suite will enable the provision of descriptive information about devices and their state, including both parameters and physical properties, and the metadata needed to describe them. A standard method will be provided to map controllable parameters to existing control endpoints. This draft is intended to be reviewed along with all other parts 1 through 8, and the review package will include all eight drafts, with an additional link to the GitLab repository containing explanatory JSON schemas.
Single copy price: Free
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ESTA (Entertainment Services and Technology Association)

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New Standard

BSR/E1.73-4-202x, Motion Definitions for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
E1.73 provides a framework by which manufacturers of entertainment equipment can describe controllable and visualizable devices in a digital format. This part, E1.73-4, defines types of motion with lighting equipment. The framework will enable the provision of descriptive information about devices and their state, including both parameters and physical properties, and the metadata needed to describe them. A standard method will be provided to map controllable parameters to existing control endpoints. This draft is intended to be reviewed along with all other parts 1 through 8, and the review package will include all eight drafts, with an additional link to the GitLab repository containing explanatory JSON schemas.
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New Standard

BSR/E1.73-5-202x, Gobo Definitions Library for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Part 5 of the E1.73 suite, this standard defines structures and uses of the data model and structures defined in E1.73-1 Uniform Device Representation related to understanding and manipulating gobo capabilities. These objects are expected to be used by many implementors of the UDR standard to describe entertainment and architectural devices. The definitions provided are intended to describe visual, and audio elements of a production or environment. This draft is intended to be reviewed along with all other parts 1 through 8, and the review package will include all eight drafts, with an additional link to the GitLab repository containing explanatory JSON schemas.
Single copy price: Free
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New Standard

BSR/E1.73-6-202x, Shape Definitions Library for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Part 6 pf the E1.73 suite, this standard defines structures and uses of the data model and structures defined in E1.73-1 Uniform Device Representation related to understanding and manipulating shape capabilities. These objects are expected to be used by many implementors of the UDR standard to describe entertainment and architectural devices. The definitions provided are intended to describe visual, and audio elements of a production or environment. This draft is intended to be reviewed along with all other parts 1 through 8, and the review package will include all eight drafts, with an additional link to the GitLab repository containing explanatory JSON schemas.
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New Standard

BSR/E1.73-7-202x, Effect Definitions Library for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Part 7 of the E1.73 suite, this standard defines structures and uses of the data model and structures defined in E1.73-1 Uniform Device Representation related to understanding and manipulating effect capabilities. These objects are expected to be used by many implementors of the UDR standard to describe entertainment and architectural devices. The definitions provided are intended to describe visual, and audio elements of a production environment. This draft is intended to be reviewed along with all other parts 1 through 8, and the review package will include all eight drafts, with an additional link to the GitLab repository containing explanatory JSON schemas.
Single copy price: Free
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New Standard

BSR/E1.73-8-202x, Configuration Definitions Library for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Part 8 of the E1.73 suite, This standard defines structures and uses of the data model and structures defined in E1.73-1 Uniform Device Representation related to understanding and manipulating configuration. These objects are expected to be used by many implementors of the UDR standard to describe entertainment and architectural devices. The definitions provided are intended to describe visual, and audio elements of a production or environment. This draft is intended to be reviewed along with all other parts 1 through 8, and the review package will include all eight drafts, with an additional link to the GitLab repository containing explanatory JSON schemas.
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New Standard

BSR/E1.79-202x, Television, Film, Live Performance, and Event Electrical Guidelines for Canada (new standard)
This guideline deals with the installation of electrical equipment in the entertainment industry using any source of power, including generator sets, in Canada. Its scope is events of a temporary nature whether held indoors, outdoors, or in tents, such as film, television, live performance, and other events. The project is to make a recommended practices document for all of Canada based on "Electrical Safety Authority Spec 003," which was written by the Electrical Safety Authority (ESA) in cooperation with the Entertainment Electrical Safety Committee of Ontario.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
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ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

Reaffirmation

BSR E1.3-2001 (R202x), Entertainment Technology-Lighting Control Systems - 0 to 10 V Analog Control Specification (reaffirmation of ANSI E1.3-2001 (R2021))
This standard describes a method of controlling equipment by means of an analog control voltage with the controller being the current source.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
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Reaffirmation

BSR E1.15-2006 (R202x), Entertainment Technology--Recommended Practices and Guidelines for the Assembly and Use of Theatrical Boom & Base Assemblies (reaffirmation of ANSI E1.15-2006 (R2021))
This standard gives advice on boom and base assemblies, simple ground-support devices for lighting equipment and accessories. If the assembly is tall, not plumb, loaded unevenly, or likely to get run into by stage wagons or performers, there is substantial risk. This document offers advice to lower or eliminate that risk.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

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271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

Reaffirmation

BSR E1.16-2002 (R202x), Entertainment Technology - Configuration Standard for Metal Halide Ballast Power Cables (reaffirmation of ANSI E1.16-2002 (R2021))
This standard describes a standard practice for grounding contact assignment for detachable power cables on 6 kW, 12 kW and 18 kW metal-halide lamp ballasts used in the motion picture and television industries on portable studio luminaires that use a common, three-contact, circular connector.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

Reaffirmation

BSR E1.19-2021 (R202x), Recommended Practice for the Use of Class A Ground-Fault Circuit Interrupters (GFCIs) Intended for Personnel Protection in the Entertainment Industry (reaffirmation of ANSI E1.19-2021)
This standard offers guidance, in accordance with existing applicable standards, on how to select, install, use, and maintain ground fault protection devices in the entertainment industry to protect persons from shock and persons and property from fire.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

Reaffirmation

BSR E1.24-2012 (R202x), Entertainment Technology - Dimensional Requirements for Stage Pin Connectors (reaffirmation of ANSI E1.24-2012 (R2021))
This is a configuration standard giving the mating requirements for male and female pin connectors, contact set-backs from the front face, and marking requirements. The electrical reliability and flammability requirements for pin connectors are outside the scope of this standard and would be covered by other standards, such as UL 498, Attachment Plugs and Receptacles.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

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Reaffirmation

BSR E1.27-1-2006 (R202x), Entertainment Technology - Standard for Portable Control Cables for Use with ANSI E1.11 (DMX512-A) and USITT DMX512/1990 Products (reaffirmation of ANSI E1.27-1-2006 (R2021))
This standard describes the types of portable cable for the transmission of digital data among products which comply with ANSI E1.11, Entertainment Technology - USITT DMX512-A. It covers recommended cable types, connectors and their internal wiring. It is a reaffirmation of the prior version.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

Reaffirmation

BSR E1.30-1-2010 (R202x), EPI 23, Device Identification Subdevice (reaffirmation of ANSI E1.30-1-2010 (R2021))
This EPI specifies a collection of properties which may be exposed by a DMP device to provide detailed information on the manufacturer, model, serial number, hardware and software revisions and other administrative details of the device. These properties are described in a standard format as a templated DDL (sub)device.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

ESTA (Entertainment Services and Technology Association)

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Reaffirmation

BSR E1.37-2-2015 (R202x), Additional Message Sets for ANSI E1.20 (RDM) - Part 2, IPv4 & DNS Configuration Messages (reaffirmation of ANSI E1.37-2-2015 (R2021))
This standard provides additional Get/Set parameter messages (PIDs) for use with the ANSI E1.20 Remote Device Management protocol. Messages in this document are intended for configuring network interfaces, routing information and Domain Name System settings on devices with IPv4 addresses.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

Comment Deadline: April 13, 2026

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271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

Reaffirmation

BSR E1.57-2016 (R202x), Recommendations to prevent performer and technician falls on or off movable parade floats, movable stages, and similar moving platforms (reaffirmation of ANSI E1.57-2016 (R2021))
This standard offers recommendations for steps to be taken to prevent falls by anyone (e.g., performers, technicians, politicians) on parade floats, movable stages, and similar moving platforms. Fall protection is needed, but should be provided in a way that preserves the artistic intent of the moving float or platform. This document provides guidance on how to accomplish those two goals.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

ESTA (Entertainment Services and Technology Association)
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Reaffirmation

BSR E1.67--2021 (R202x), Design, Inspection, Maintenance, Selection, and Use of Hand-operated Chain- and Lever Hoists for the Entertainment Industry (reaffirmation of ANSI E1.67--2021)
This standard covers the design, inspection, maintenance, selection, and use of serially manufactured hand-operated chain and lever hoists used in the entertainment industry.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

ESTA (Entertainment Services and Technology Association)
271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

Revision

BSR/E1.2-202x, Entertainment Technology - Design, Manufacture and Use of Aluminum Trusses and Towers (revision of ANSI E1.2-2021)
This standard addresses the design, manufacture, and use of aluminum trusses, towers, and associated aluminum structural components, such as head blocks, sleeve blocks, tower bases, and corner blocks, used in the entertainment industry.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

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ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

Revision

BSR/E1.6-1-202x, Entertainment Technology--Powered Hoist Systems (revision of ANSI E1.6-1-2021)
This standard establishes requirements for the design, manufacture, installation, inspection, and maintenance of powered hoist systems for lifting and suspension of loads for performance, presentation, and theatrical production. It does not apply to the structure to which the hoist is attached, to attachment of loads to the load carrying device, or to systems for flying people. It does not apply to welded link chain hoists, or to manually powered hoists, including auxiliary drill operation.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
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Withdrawal

ANSI E1.30-4-2010 (R2021), EPI 26, Device Description Language (DDL) Extensions for DMX512 and E1.31 Devices (withdrawal of ANSI E1.30-4-2010 (R2021))
This EPI defines protocol specific extensions to Device Description Language for describing DMX512 devices.
Single copy price: Free
Obtain an electronic copy from: https://tsp.esta.org/tsp/documents/public_review_docs.php
Send comments (copy psa@ansi.org) to: standards@esta.org

HI (Hydraulic Institute)

300 Interpace Parkway, Bldg A, 3rd Floor, Parsippany, NJ 07054 | HItechnical@pumps.org, www.pumps.org

Reaffirmation

BSR/HI 9.1-9.5-2021 (R202x), Pumps General Guidelines for Materials, Sound Testing, and Decontamination (reaffirmation of ANSI/HI 9.1-9.5-2021)
This standard provides general guidelines for rotodynamic and positive displacement pump type classifications, materials of construction, airborne sound measurement, and procedures for decontamination of returned product.
Single copy price: Member: $52.50, Non-Member: 75.00
Obtain an electronic copy from: ldomenech@pumps.org
Send comments (copy psa@ansi.org) to: ldomenech@pumps.org

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NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 1-202x, Fire Code (revision of ANSI/NFPA 1-2024)
The scope includes, but is not limited to, the following: (1) Inspection of permanent and temporary buildings, processes, equipment, systems, and other fire and related life safety situations (2) Investigation of fires, explosions, hazardous materials incidents, and other related emergency incidents (3) Review of construction plans, drawings, and specifications for life safety systems, fire protection systems, access, water supplies, processes, hazardous materials, and other fire and life safety issues (4) Fire and life safety education of fire brigades, employees, responsible parties, and the general public (5) Existing occupancies and conditions, the design and construction of new buildings, remodeling of existing buildings, and additions to existing buildings (6) Design, installation, alteration, modification, construction, maintenance, repairs, servicing, and testing of fire protection systems and equipment (7) Installation, use, storage, and handling of medical gas systems (8) Access requirements for fire department operations (9) Hazards from outside fires in vegetation, trash, building debris, and other materials . . . Full scope is available for review at www.nfpa.org/1
Obtain an electronic copy from: www.nfpa.org/1next
Send comments (copy psa@ansi.org) to: www.nfpa.org/1next

NFPA (National Fire Protection Association)

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Revision

BSR/NFPA 18-202x, Standard on Wetting Agents (revision of ANSI/NFPA 18-2021)
This standard addresses qualification tests, methods of evaluation, and general rules for application of wetting agents and wetting agent solutions as related to fire control and extinguishment. Additionally, this standard provides the requirements for the performance and use of wetting agents as related to fire control and extinguishment and is prepared for the guidance of the fire services, authorities having jurisdiction, and others concerned with judging the acceptability and use of any wetting agent offered for such a purpose.
Obtain an electronic copy from: www.nfpa.org/18next
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NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 18A-202x, Standard on Water Additives for Fire Control and Vapor Mitigation (revision of ANSI/NFPA 18A-2022)
This standard provides the minimum requirements for water additives used for the control and/or suppression of Class A, Class B, Class C, Class D, Class K, and lithium ion battery fires and the mitigation of flammable vapors. This standard is intended for the use and guidance of those responsible for purchasing, testing, listing, and using water additives for use on Class A, Class B, Class D, Class K, and lithium ion battery fires and the mitigation of flammable vapors.
Obtain an electronic copy from: www.nfpa.org/18Anext
Send comments (copy psa@ansi.org) to: www.nfpa.org/18Anext

Comment Deadline: April 13, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 20-202x, Standard for the Installation of Stationary Pumps for Fire Protection (revision of ANSI/NFPA 20-2025)
This standard addresses the selection and installation of pumps supplying liquid for private fire protection. The scope of this document shall include liquid supplies; suction, discharge, and auxiliary equipment; power supplies, including power supply arrangements; electric drive and control; diesel engine drive and control; steam turbine drive and control; and acceptance tests and operation. This standard does not, however, cover system liquid supply capacity and pressure requirements, nor does it cover requirements for periodic inspection, testing, and maintenance of fire pump systems nor does this standard cover the requirements for installation wiring of fire pump units.
Obtain an electronic copy from: www.nfpa.org/20next
Send comments (copy psa@ansi.org) to: www.nfpa.org/20next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 40-202x, Standard for the Storage and Handling of Cellulose Nitrate Film (revision of ANSI/NFPA 40 -2025)
This standard shall apply to all facilities that are involved with the storage and handling of cellulose nitrate–based film. This standard shall not apply to the storage and handling of film having a base other than cellulose nitrate.
Obtain an electronic copy from: www.nfpa.org/40next
Send comments (copy psa@ansi.org) to: www.nfpa.org/40next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 54-202x, National Fuel Gas Code (revision of ANSI/NFPA 54-2024)
This code is a safety code that shall apply to the installation of fuel gas piping systems, appliances, equipment, and related accessories. Coverage of piping systems shall extend from the point of delivery to the appliance connections. For other than undiluted liquefied petroleum gas (LP-Gas) systems, the point of delivery shall be the outlet of the service meter assembly or the outlet of the service regulator or service shutoff valve where no meter is provided. For undiluted LP-Gas systems, the point of delivery shall be considered to be the outlet of the final pressure regulator, exclusive of line gas regulators where no meter is installed. Where a meter is installed, the point of delivery shall be the outlet of the meter. This code shall apply to: natural gas systems operating at a pressure of 125 psi (862 kPa) or less; LP-Gas systems operating at a pressure of 50 psi (345 kPa) or less; and gas–air mixture systems operating within the flammable range at a pressure of 10 psi (69 kPa) or less.
Requirements for piping systems shall include design, materials, components, fabrication, assembly, installation, testing, inspection, purging, operation, and maintenance. Requirements for appliances, equipment, and related accessories shall include installation, combustion air, ventilation air, and venting.
Obtain an electronic copy from: www.nfpa.org/54next
Send comments (copy psa@ansi.org) to: www.nfpa.org/54next

Comment Deadline: April 13, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 70E-202x, Standard for Electrical Safety in the Workplace® (revision of ANSI/NFPA 70E®-2024)
This standard addresses electrical safety-related work practices, safety-related maintenance requirements, and other administrative controls for employee workplaces that are necessary for the practical safeguarding of employees relative to the hazards associated with electrical energy during activities such as the installation, removal, inspection, operation, maintenance, and demolition of electric conductors, electric equipment, signaling and communications conductors and equipment, and raceways. This standard also includes safe work practices for employees performing other work activities that can expose them to electrical hazards as well as safe work practices for the following: installations of conductors and equipment that connect to the supply of electricity; installations used by the electric utility, such as office buildings, warehouses, garages, machine shops, and recreational buildings that are not an integral part of a generating plant, substation, or control center; and installations used by the communications utility, such as office buildings, warehouses, garages, machine shops, and recreational buildings that are not an integral part of communications equipment associated with the network infrastructure.
Obtain an electronic copy from: www.nfpa.org/70Enext
Send comments (copy psa@ansi.org) to: www.nfpa.org/70Enext

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 80A-202x, Recommended Practice for Protection of Buildings from Exterior Fire Exposures (revision of ANSI/NFPA 80A-2022)
This recommended practice addresses separation distances between buildings to limit exterior fire spread based on exterior openings and other construction features. These recommendations are intended to provide a reasonable level of protection for combustibles within and on the exterior of a building exposed to an external building fire while effective fire-fighting activity is being contemplated.
Obtain an electronic copy from: www.nfpa.org/80Anext
Send comments (copy psa@ansi.org) to: www.nfpa.org/80Anext

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 400-202x, Hazardous Materials Code (revision of ANSI/NFPA 400-2025)
This code shall apply to the storage, use, and handling of the following hazardous materials in all occupancies and facilities: (1) Ammonium nitrate solids and liquids (2) Corrosive solids and liquids (3) Flammable solids (4) Organic peroxide formulations (5) Oxidizer — solids and liquids (6) Pyrophoric solids and liquids (7) Toxic and highly toxic solids and liquids (8) Unstable (reactive) solids and liquids (9) Water-reactive solids and liquids (10) Compressed gases and cryogenic fluids as included within the context of NFPA 55
Obtain an electronic copy from: www.nfpa.org/400next
Send comments (copy psa@ansi.org) to: www.nfpa.org/400next

Comment Deadline: April 13, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 750-202x, Standard on Water Mist Fire Protection Systems (revision of ANSI/NFPA 750-2023)
This standard contains the minimum requirements for the design, installation, maintenance, and testing of water mist fire protection systems. This standard does not provide definitive fire performance criteria, nor does it offer specific guidance on how to design a system to control, suppress, or extinguish a fire. Reliance is placed on the procurement and installation of listed water mist equipment or systems that have demonstrated performance in fire tests as part of a listing process. The purpose of this standard is to provide protection for life and property from fire through the standardization of design, installation, maintenance, and testing requirements for water-based fire suppression systems that use a specific spray (mist) that absorbs heat, displaces oxygen, or blocks radiant heat to control, suppress, or extinguish fires as required by the application.
Obtain an electronic copy from: www.nfpa.org/750next
Send comments (copy psa@ansi.org) to: www.nfpa.org/750next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 1000-202x, Standard for Fire Service Professional Qualifications Accreditation and Certification Systems (revision of ANSI/NFPA 1000-2022)
This standard establishes the minimum criteria for the following: (1) accrediting bodies; (2) assessment and validation of the process used to certify fire service, public safety, and related personnel to professional qualifications standards; and (3) non-engineering, fire-related, academic, degree-granting programs offered by institutions of higher education.
Obtain an electronic copy from: www.nfpa.org/1000next
Send comments (copy psa@ansi.org) to: www.nfpa.org/1000next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 1006-202x, Standard for Technical Rescue Personnel Professional Qualifications (revision of ANSI/NFPA 1006-2021)
This standard identifies the minimum job performance requirements (JPRs) for technical rescue personnel, including specifying the minimum JPRs for service as technical rescue personnel. The intent of this standard is to ensure that individuals serving as technical rescue personnel are qualified. This standard does not, however, address organization or management responsibility nor is it intended to restrict any jurisdiction from exceeding or combining these minimum requirements.
Obtain an electronic copy from: www.nfpa.org/1006next
Send comments (copy psa@ansi.org) to: www.nfpa.org/1006next

Comment Deadline: April 13, 2026

NFPA (National Fire Protection Association)
One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 1033-202x, Standard for Professional Qualifications for Fire Investigator (revision of ANSI/NFPA 1033 -2022)
This standard identifies the minimum job performance requirements (JPRs) for fire investigators, including specifying the minimum JPRs for serving as a fire investigator in both the private and public sectors. The intent of this standard is to to ensure that individuals who serve as fire investigators are qualified.
Obtain an electronic copy from: www.nfpa.org/1033next
Send comments (copy psa@ansi.org) to: www.nfpa.org/1033next

NFPA (National Fire Protection Association)
One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 1142-202x, Standard on Water Supplies for Suburban and Rural Firefighting (revision of ANSI/NFPA 1142-2022)
This standard identifies a method of determining the minimum requirements for alternative water supplies for structural firefighting purposes in areas where the authority having jurisdiction (AHJ) determines that adequate and reliable water supply systems for firefighting purposes do not otherwise exist.
Obtain an electronic copy from: www.nfpa.org/1142next
Send comments (copy psa@ansi.org) to: www.nfpa.org/1142next

NFPA (National Fire Protection Association)
One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 1145-202x, Guide for the Use of Class A Foams in Fire Fighting (revision of ANSI/NFPA 1145-2022)
This document presents information for agencies planning to use Class A foam for fire fighting and protection. It presents information on foam properties and characteristics, proportioning and discharge hardware, application techniques, and safety considerations. This document describes the use and application of Class A foams that meet the requirements of NFPA 1150. This document does not apply to the use of Class A foam in sprinkler systems or on fires involving Class B flammable or combustible liquids.
Obtain an electronic copy from: www.nfpa.org/1145next
Send comments (copy psa@ansi.org) to: www.nfpa.org/1145next

NFPA (National Fire Protection Association)
One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 1150-202x, Standard on Foam Chemicals for Fires in Class A Fuels (revision of ANSI/NFPA 1150 -2022)
This standard specifies requirements for Class A foam and the chemicals used to produce Class A foam that is used to control, suppress, or prevent fires in Class A fuels.
Obtain an electronic copy from: www.nfpa.org/1150next
Send comments (copy psa@ansi.org) to: www.nfpa.org/1150next

Comment Deadline: April 13, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 2500-202x, Standard for Operations and Training for Technical Search and Rescue Incidents and Life Safety Rope and Equipment for Emergency Services (revision of ANSI/NFPA 2500-2022)
This standard provides minimum requirements for conducting operations at technical search and rescue incidents, for the design, performance, testing, and certification of life safety rope and equipment for emergency services, and for the selection, care, and maintenance of rope and associated equipment for emergency services personnel.
Obtain an electronic copy from: www.nfpa.org/2500next
Send comments (copy psa@ansi.org) to: www.nfpa.org/2500next

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105 | mmilla@nsf.org, www.nsf.org

Revision

BSR/NSF 42-202x (i138r1), Drinking Water Treatment Units - Aesthetic Effects (revision of ANSI/NSF 42-2023)
The point-of-use (POU) and point-of-entry (POE) systems addressed by this standard are designed to be used for the reduction of specific substances that may be present in drinking water (public or private) considered to be microbiologically safe and of known quality. Systems covered under this standard are intended to address one or more of the following: reduce substances affecting the aesthetic quality of the water, add chemicals for scale control, or limit microbial growth in the system (bacteriostatic).
Single copy price: Free
Obtain an electronic copy from: https://standards.nsf.org/higherlogic/ws/public/download/82646/42i138r1%20-%20Clean%20Up%20-%20JC%20Memo%20%26%20Ballot.pdf
Send comments (copy psa@ansi.org) to: mmilla@nsf.org

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

Revision

BSR/TIA 455-86-B-202x, FOTP-86 Optical Fiber Cable Jacket Shrinkage (revision and redesignation of ANSI/TIA 455-86-A-2014 (R2024))
To revise ANSI/TIA-455-86-A, FOTP-86 Optical fiber cable jacket shrinkage. Change oven to maintain +/- 3 °C, sample can move freely on horizontal surface and shrinkage to a positive value. Entire document is open for comment.
Single copy price: $69.00
Obtain an electronic copy from: standards-process@tiaonline.org
Send comments (copy psa@ansi.org) to: Same

UAMA (ASC B74) (Unified Abrasives Manufacturers Association)

30200 Detroit Road, Cleveland, OH 44145-1967 | djh@wherryassoc.com, www.uama.org

New Standard

BSR B74.15-202x, Chemical Analysis of Silicon Carbide Abrasive Grain and Abrasive Crude (new standard)
These methods cover procedures for the chemical analysis of silicon carbide grain and abrasive crude. The methods apply to products as sold commercially but not necessarily after alternation in service.
Single copy price: Member: $1.50 Non-Member: $18.00
Obtain an electronic copy from: djh@wherryassoc.com
Send comments (copy psa@ansi.org) to: Donna Haders <djh@wherryassoc.com>

Comment Deadline: April 13, 2026

UAMA (ASC B74) (Unified Abrasives Manufacturers Association)

30200 Detroit Road, Cleveland, OH 44145-1967 | djh@wherryassoc.com, www.uama.org

Reaffirmation

BSR B74.19-202x, Determining the Magnetic Content of Abrasive Grain (reaffirmation of ANSI B74.19-2016)
To establish a nationally recognized basis for determining the magnetic content of agraasive grain used in the manufacture of grinding wheels, coated abrasive products, general polishing, and other general industrial uses.
Single copy price: Member: $1.50 Non-Member: $18.00
Obtain an electronic copy from: djh@wherryassoc.com
Send comments (copy psa@ansi.org) to: Donna Haders <djh@wherryassoc.com>

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC | akhira.watson@ul.org, https://ulse.org/

Revision

BSR/UL 248-8-202x, Standard for Low-Voltage Fuses - Part 8: Class J Fuses (revision of ANSI/UL 248-8-2011 (R2025))
A proposed New Edition (Fourth Edition) of UL 248-8, Standard for Low-Voltage Fuses - Part 8: Class J Fuses.
Single copy price: Free
Obtain an electronic copy from: https://csds.ul.com/ProposalAvailable
Send comments (copy psa@ansi.org) to: 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/ProposalAvailable

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | johnny.hall@ul.org, https://ulse.org/

Revision

BSR/UL 1316-202x, Fibre Reinforced Underground Tanks for Flammable and Combustible Liquids (revision of ANSI/UL 1316-2018)
This Standard specifies the minimum design and construction requirements for underground, non-pressure, fibre-reinforced plastic (FRP) tanks used to store flammable and combustible liquids. These include petroleum products, oxygenated fuel blends, pure oxygenates such as ethanol and biodiesel, and other compatible flammable liquids. The Standard focuses on ensuring structural integrity, material compatibility, and environmental protection under normal operating conditions. Optional requirements addressing more severe Climate Change–related conditions are provided in Appendix F.
The Standard applies to single-, double-, or multi-wall tanks, including tanks with single or multiple compartments. Tanks must be fully fabricated, inspected, and leakage-tested at the factory before shipment.
These tanks are intended to be installed and used in accordance with applicable national codes, including the National Fire Code of Canada, CSA B139, CCME PN1326, and various NFPA codes in the United States. Accessories that do not affect tank performance may be included but are not covered by the Standard.
Except for the optional Climate Change Adaptation provisions, the Standard does not address performance during or after natural disasters such as earthquakes, floods, or high-wind events.

Single copy price: Free
Obtain an electronic copy from: https://csds.ul.com/ProposalAvailable
Send comments (copy psa@ansi.org) to: Follow the instructions in the following website to enter comments into the CSDS Work Area: https://csds.ul.com/ProposalAvailable.

Comment Deadline: April 28, 2026

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | Doreen.Stocker@ul.org, https://ulse.org/

National Adoption

BSR/UL 62841-2-22-202x, Standard for Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-22: Particular requirements for hand-held cut-off machines (identical national adoption of IEC 62841-2-22)
Proposed adoption of IEC 62841-2-22:2025 as the First Edition of UL 62841-2-22, Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-22: Particular requirements for hand-held cut-off machines
Single copy price: Free
Order from: https://csds.ul.com/Home/ProposalsDefault.aspx
Send comments (copy psa@ansi.org) to: 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:

NEMA (National Electrical Manufacturers Association)

1812 N Moore Street, Suite 2200, Arlington, VA 22209 | and_moldoveanu@nema.org, www.nema.org

BSR/NEMA EVSE 1-202x, EV Charging Network Interoperability Standards (new standard)
Send comments (copy psa@ansi.org) to: Andre Moldoveanu <and_moldoveanu@nema.org>

NEMA (National Electrical Manufacturers Association)

1812 N Moore Street, Suite 2200, Arlington, VA 22209 | and_moldoveanu@nema.org, www.nema.org

BSR/NEMA EVSE 2-202x, Commercial EVSE Embedded Metering (new standard)
Send comments (copy psa@ansi.org) to: Andre Moldoveanu <and_moldoveanu@nema.org>

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

BSR/TIA 102BAAA-A-2003 (R200x), Project 25 FDMA Common Air Interface (reaffirmation of ANSI/TIA 102BAAA-A -2003)
Send comments (copy psa@ansi.org) to: Teesha Jenkins <tjenkins@tiaonline.org>

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

BSR/TIA 102.CAAA-F-202x, Project 25 Digital C4FM/CQPSK Transceiver Measurement Methods (revision and redesignation of ANSI/TIA 102.CAAA-E-2016)
Send comments (copy psa@ansi.org) to: Teesha Jenkins <tjenkins@tiaonline.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.

AMCA (Air Movement and Control Association)

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

ANSI/AMCA 280-2026, Test Methods for Wind Resistance and Impact Resistance for Fans and Ventilators (new standard) Final Action Date: 2/23/2026 | *New Standard*

API (American Petroleum Institute)

200 Massachusetts Avenue NW, Washington, DC 20001 | EscuderoD@api.org, www.api.org

ANSI/API MPMS Chapter 7.5/ISO 8310-2012 (R2026), Automatic Tank Temperature Measurement Onboard Marine Vessels Carrying Refrigerated Hydrocarbon and Chemical Gas Fluids (reaffirm a national adoption ANSI/API MPMS Chapter 7.5/ISWO 8310-2012 (R2020)) Final Action Date: 2/23/2026 | *Reaffirmation*

ASA (ASC S12) (Acoustical Society of America)

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

ANSI ASA S12.50/ISO 3740-2026, Acoustics - Determination of sound power levels of noise sources - Guidelines for the use of basic standards (a nationally adopted international standard) (identical national adoption of ISO 3740:2019 and revision of ANSI/ASA S12.50-2002/ISO 3740-2000 (R2020)) Final Action Date: 2/23/2026 | *National Adoption*

ANSI ASA S12.53/ISO 3743-2-2026, Acoustics - Determination of sound power levels of noise sources using sound pressure - Engineering methods for small, movable sources in reverberant fields - Part 2: Methods for special reverberation test rooms (a nationally adopted international standard) (identical national adoption of ISO 3743-2:2018 and revision of ANSI/ASA S12.53-1999/Part 2/ISO 3743-2-1994 (R2020)) Final Action Date: 2/23/2026 | *National Adoption*

ASA (ASC S3) (Acoustical Society of America)

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

ANSI ASA S3/SC1.7-2026, Standard for Acoustic Metadata for Passive Acoustic Monitoring (new standard) Final Action Date: 2/18/2026 | *New Standard*

ASME (American Society of Mechanical Engineers)

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

ANSI/ASME B73.1-2026, Specification for Horizontal End Suction Centrifugal Pumps for Chemical Process (revision of ANSI/ASME B73.1-2020) Final Action Date: 2/23/2026 | *Revision*

ANSI/ASME RT-2026, Safety Standard for Structural Requirements for Heavy Rail Transit Vehicles, Light Rail Vehicles (LRVs), and Streetcars (revision, redesignation and consolidation of ASME RT-1-2020, ASME RT-2-2021) Final Action Date: 2/23/2026 | *Revision*

ANSI/ASME Y14.43-2026, Dimensioning and Tolerancing Principles for Gages and Fixtures (revision of ANSI/ASME Y14.43-2011 (R2020)) Final Action Date: 2/23/2026 | *Revision*

ASTM (ASTM International)

100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

ANSI/ASTM E177-2026, Practice for Use of the Terms Precision and Bias in ASTM Test Methods (revision of ANSI/ASTM E177-2020) Final Action Date: 2/17/2026 | *Revision*

ASTM (ASTM International)

100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

ANSI/ASTM E1323-2026, Guide for Evaluating Laboratory Measurement Practices and the Statistical Analysis of the Resulting Data (revision of ANSI/ASTM E1323-2015 (R2020)) Final Action Date: 2/17/2026 | *Revision*

ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street NW, Suite 500, Washington, DC 20005 | dgreco@atis.org, www.atis.org

ANSI/ATIS 0300251-2026, Structure for the Representation of Service Providers for Information Exchange (revision of ANSI/ATIS 0300251-2020) Final Action Date: 2/23/2026 | *Revision*

ANSI/ATIS 0300251.a-2026, ATIS Supplement A to ATIS-0300251, Structure for the Representation of Service Providers for Information Exchange (withdrawal of ANSI/ATIS 0300251.a-2020) Final Action Date: 2/23/2026 | *Withdrawal*

BICSI (Building Industry Consulting Service International)

8610 Hidden River Parkway, Tampa, FL 33637 | publications@bicsi.org, www.bicsi.org

ANSI/BICSI 006-2026, Distributed Antenna System (DAS) Design and Implementation Best Practices (revision of ANSI/BICSI 006-2019) Final Action Date: 2/23/2026 | *Revision*

CSA (CSA America Standards Inc.)

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

ANSI/CSA Z21.47-CSA 2.3-2026, Gas-fired central furnaces (same as CSA 2.3) (revision of ANSI/CSA Z21.47/CSA 2.3 -2021) Final Action Date: 2/23/2026 | *Revision*

DSI (Dental Standards Institute, Inc.)

230 Manitoba Avenue, Suite 110, Wayzata, MN 55391 | dentalstandards@gmail.com, https://dentalstandardsinstitute.

ANSI/DSI GSST1.1-2020 (R2026), Graphic Symbols - Pictograms For Information Regarding the Healthcare Patient (reaffirmation and redesignation of ANSI/DSI GSST1.1-2020) Final Action Date: 2/23/2026 | *Reaffirmation*

ECIA (Electronic Components Industry Association)

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

ANSI/EIA 747-C-2020 (R2026), Adhesive backed punched plastic carrier taping of singulated bare die and other surface mount components for automatic handling of devices generally less than 1.0 mm thick (reaffirmation of ANSI/EIA 747-C-2020) Final Action Date: 2/18/2026 | *Reaffirmation*

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105 | mmilla@nsf.org, www.nsf.org

ANSI/NSF 42-2026 (i137r1), Drinking Water Treatment Units - Aesthetic Effects (revision of ANSI/NSF 42-2023) Final Action Date: 2/10/2026 | *Revision*

ANSI/NSF 44-2026 (i57r1), Residential Cation Exchange Water Softeners (revision of ANSI/NSF 44-2024) Final Action Date: 2/10/2026 | *Revision*

ANSI/NSF 49-2026 (i200r1), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2024) Final Action Date: 2/19/2026 | *Revision*

ANSI/NSF 53-2026 (i170r1), Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2024) Final Action Date: 2/10/2026 | *Revision*

ANSI/NSF 53-2026 (i171r1), Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2024) Final Action Date: 2/13/2026 | *Revision*

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105 | mmilla@nsf.org, www.nsf.org

ANSI/NSF 55-2026 (i69r1), Ultraviolet Microbiological Water Treatment Systems (revision of ANSI/NSF 55-2024) Final Action Date: 2/10/2026 | *Revision*

ANSI/NSF 58-2026 (i117r1), Reverse Osmosis Drinking Water Treatment Systems (revision of ANSI/NSF 58-2024) Final Action Date: 2/10/2026 | *Revision*

ANSI/NSF 58-2026 (i118r1), Reverse Osmosis Drinking Water Treatment Systems (revision of ANSI/NSF 58-2024) Final Action Date: 2/17/2026 | *Revision*

ANSI/NSF 62-2026 (i50r1), Drinking Water Distillation Systems (revision of ANSI/NSF 62-2023) Final Action Date: 2/10/2026 | *Revision*

ANSI/NSF 244-2026 (i25r1), Supplemental Microbiological Water Treatment Systems - Filtration (revision of ANSI/NSF 244-2023) Final Action Date: 2/10/2026 | *Revision*

ANSI/NSF 401-2026 (i39r1), Drinking Water Treatment Units - Emerging Compounds/Incidental Contaminants (revision of ANSI/NSF 401-2023) Final Action Date: 2/10/2026 | *Revision*

ANSI/NSF 455-1-2026 (i8r1), Terminology for the NSF 455 Portfolio of Standards (revision of ANSI/NSF 455-1-2023) Final Action Date: 2/12/2026 | *Revision*

ANSI/NSF 455-2-2026 (i72r1), Good Manufacturing Practices for Dietary Supplements (revision of ANSI/NSF 455-2 -2024) Final Action Date: 2/14/2026 | *Revision*

ULSE (UL Standards and Engagement)

100 Queen St. Suite 1040, Ottawa, ON Canada, ON K1P 1J9 | Felipe.Luz@ul.org, https://ulse.org/

ANSI/UL 132-2021 (R2026), Standard for Safety for Safety Relief Valves for Anhydrous Ammonia and LP-Gas (reaffirmation of ANSI/UL 132-2021) Final Action Date: 2/17/2026 | *Reaffirmation*

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 U.S. 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 U.S. 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 learn more about participating on the INCITS Executive Board, contact Jennifer Garner at jgarner@itic.org or visit http://www.incits.org/participation/executive-board 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 categories:

- Producer – Hardware or Semiconductor
- Producer – Software or Services
- Producer - Telecom or Electronics
- Distributor
- Service Provider
- User/Consumer
- Consultants
- Government
- Standards Development Organizations and Consortia
- Academic Institution
- 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.

ABYC (American Boat and Yacht Council)

613 Third Street, Suite 10, Annapolis, MD 21403 | eparks@abycinc.org, www.abycinc.org

BSR/ABYC C-1-202x, PRIMER BULBS (revision of ANSI/ABYC C-1-2021)
Interest Categories: Soliciting for membership categories: Specialist Service

ABYC (American Boat and Yacht Council)

613 Third Street, Suite 10, Annapolis, MD 21403 | eparks@abycinc.org, www.abycinc.org

BSR/ABYC C-2-202x, CARBON CANISTERS FOR MARINE APPLICATIONS (revision of ANSI/ABYC C-2-2021)
Interest Categories: Soliciting for membership categories: Specialist Service

ABYC (American Boat and Yacht Council)

613 Third Street, Suite 10, Annapolis, MD 21403 | eparks@abycinc.org, www.abycinc.org

BSR/ABYC H-26-202x, POWERING OF BOATS (revision of ANSI/ABYC H-26-2021)
Interest Categories: Soliciting for membership categories: Manufacturer - Engines; Manufacturer - Accessory; Trade Associations; Insurance / Survey; Specialist Service; Specialist Misc.; Government; Consumer

ABYC (American Boat and Yacht Council)

613 Third Street, Suite 10, Annapolis, MD 21403 | eparks@abycinc.org, www.abycinc.org

BSR/ABYC H-27-202x, SEACOCKS, THRU-HULL FITTINGS, AND DRAIN PLUGS (revision of ANSI/ABYC H-27-2021)
Interest Categories: Soliciting for membership categories: Manufacturer - Engines; Consumer

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

351 N Williamson Blvd, Daytona Beach, FL 32114-1112 | smithr@apcointl.org, www.apcoIntl.org

BSR/APCO 1.123.1-202x, Minimum Technical Requirements for Remote Support to Emergency Communication Center (ECC) Operations (new standard)

ASB (ASC Z50) (American Society of Baking)

1415 Shelby Street, Suite A, Indianapolis, IN 46203 | sday@asbe.org, www.asbe.org

BSR ASB Z50.2-202x, Bakery Equipment - Sanitation Standards (revision of ANSI/ASB Z50.2-2015 (R2020))

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

180 Technology Pkwy, Peachtree Corners, GA 30092 | Kspencer@ashrae.org, www.ashrae.org

BSR/ASHRAE Standard 41.8-202x, Standard Methods for Liquid Flow Measurements (revision of ANSI/ASHRAE Standard 41.8-2023)

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

180 Technology Pkwy, Peachtree Corners, GA 30092 | Kspencer@ashrae.org, www.ashrae.org

BSR/ASHRAE Standard 41.11-202x, Standard Methods for Power Measurements (revision of ANSI/ASHRAE Standard 41.11-2023)

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

180 Technology Pkwy, Peachtree Corners, GA 30092 | Kspencer@ashrae.org, www.ashrae.org

BSR/ASHRAE Standard 41.13-2023 (R202x), Standard Methods for Fuel Higher Heating Value Measurement (reaffirmation of ANSI/ASHRAE Standard 41.13-2023)

ASSP (ASC A10) (American Society of Safety Professionals)

520 N. Northwest Hwy., Park Ridge, IL 60068 | LBauerschmidt@assp.org, www.assp.org

BSR/ASSP A10.43-202x, Confined Spaces in Construction and Demolition Operations (revision and redesignation of ANSI/ASSP A10.43-2016)

BICSI (Building Industry Consulting Service International)

8610 Hidden River Parkway, Tampa, FL 33637 | publications@bicsi.org, www.bicsi.org

BSR/BICSI T1.1-202x, Information and Communications Technology Design and Implementation Practices for Transportation: Airports and Aviation Facilities (new standard)

BICSI (Building Industry Consulting Service International)

8610 Hidden River Parkway, Tampa, FL 33637 | publications@bicsi.org, www.bicsi.org

BSR/BICSI T1-202x, Information and Communications Technology Design and Implementation Practices for Transportation Facilities: General (new standard)

BICSI (Building Industry Consulting Service International)

8610 Hidden River Parkway, Tampa, FL 33637 | publications@bicsi.org, www.bicsi.org

BSR/BICSI T1.2-202x, Information and Communications Technology Design and Implementation Practices for Transportation: Railroads and Rail Transit (new standard)

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 | achalmers@cta.tech, www.cta.tech

BSR/CTA 2131-202x, Best Practices for Consumer Cardiovascular Technology Solutions: Health Management and Treatment (new standard)
Interest Categories: CTA is seeking new members to join the consensus body. CTA and the R11 Health Fitness and Wellness Committee are particularly interested in adding new members (called "users") who acquire health, fitness, and wellness products from those who create them, and in adding new members who neither produce nor use health, fitness, and wellness products, and others (called members with a "general interest").

DSI (Dental Standards Institute, Inc.)

230 Manitoba Avenue, Suite 110, Wayzata, MN 55391 | dentalstandards@gmail.com, https://dentalstandardsinstitute.com/

BSR/DSI PHRC1.1-202x, PHRC: Practice HR Competency Standard for Office Managers and Practice Administrators (Outpatient Care Practices, Including Dental and Veterinary) (new standard)

ECIA (Electronic Components Industry Association)

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

BSR/EIA 364-05D-202x, Contact Insertion, Release and Removal Force Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-05C-2020)

ECIA (Electronic Components Industry Association)

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

BSR/EIA 364-38F-202x, Cable Pull-Out Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-38E-2020)

ECIA (Electronic Components Industry Association)

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

BSR/EIA 364-40C-202x, Crush Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364 -40B-2009 (R2020))

ECIA (Electronic Components Industry Association)

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

BSR/EIA 364-47B-202x, Conductor Unwrap (Solderless Wrapped Connection) Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-47A-2008 (R2020))

ECIA (Electronic Components Industry Association)

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

BSR/EIA 364-68B-202x, Actuating Mechanism Test Procedure for Electrical Connectors (revision and redesignation of ANSI/EIA 364-68A-2008 (R2020))

ECIA (Electronic Components Industry Association)

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

BSR/EIA 364-76-202x, Analysis of Induced Outgassing Emissions from Composite Connectors in Thermal and/or Corona-Inciting Environments for Possible Toxicity (new standard)

ECIA (Electronic Components Industry Association)

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

BSR/EIA 364-86C-202x, Polarizing/Coding Key Overstress Test Procedure for Electrical Connectors and Sockets (revision and redesignation of ANSI/EIA 364-86B-2020)

ECIA (Electronic Components Industry Association)

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

BSR/EIA 364-92A-202x, Wire Bending Test Procedure for Insulation Displacement Contacts (IDC) for Electrical Connectors (revision and redesignation of ANSI/EIA 364-92-1997 (R2020))

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.40-202x, Recommendations For the Planning of Theatrical Dust Effects (revision of ANSI E1.40-2016 (R2021))
Interest Categories: The Fog Smoke Working Group seeks new participants in the Custom market producer, Designer, Dealer or rental company, and Mass market producer interest categories. Send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.73-1-202x, Next Generation Entertainment Control Model: Uniform Device Representation (UDR) (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.73-2-202x, Core Definitions for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.73-3-202x, Intensity/Color Definitions for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.73-4-202x, Motion Definitions for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.73-5-202x, Gobo Definitions Library for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.73-6-202x, Shape Definitions Library for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.73-7-202x, Effect Definitions Library for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.73-8-202x, Configuration Definitions Library for E1.731 Next Generation Entertainment Control Model: Uniform Device Representation (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.79-202x, Television, Film, Live Performance, and Event Electrical Guidelines for Canada (new standard)
Interest Categories: The Electrical Power Working Group seeks new participants in the Custom market producer, Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR/E1.87-202x, Self-Addressing Pixel Protocol (new standard)
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

ANSI E1.30-4-2010 (R2021), EPI 26, Device Description Language (DDL) Extensions for DMX512 and E1.31 Devices (withdrawal of ANSI E1.30-4-2010 (R2021))
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR E1.3-2001 (R202x), Entertainment Technology-Lighting Control Systems - 0 to 10 V Analog Control Specification (reaffirmation of ANSI E1.3-2001 (R2021))
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR E1.16-2002 (R202x), Entertainment Technology - Configuration Standard for Metal Halide Ballast Power Cables (reaffirmation of ANSI E1.16-2002 (R2021))
Interest Categories: The Electrical Power Working Group seeks new participants in the Custom market producer, Designer, Dealer or rental company, and Generasl interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR E1.19-2021 (R202x), Recommended Practice for the Use of Class A Ground-Fault Circuit Interrupters (GFCIs) Intended for Personnel Protection in the Entertainment Industry (reaffirmation of ANSI E1.19-2021)
Interest Categories: The Electrical Power Working Group seeks new participants in the Custom market producer, Designer, Dealer or rental company, and Generasl interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR E1.24-2012 (R202x), Entertainment Technology - Dimensional Requirements for Stage Pin Connectors (reaffirmation of ANSI E1.24-2012 (R2021))
Interest Categories: The Electrical Power Working Group seeks new participants in the Custom market producer, Designer, Dealer or rental company, and Generasl interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR E1.27-1-2006 (R202x), Entertainment Technology - Standard for Portable Control Cables for Use with ANSI E1.11 (DMX512-A) and USITT DMX512/1990 Products (reaffirmation of ANSI E1.27-1-2006 (R2021))
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR E1.30-1-2010 (R202x), EPI 23, Device Identification Subdevice (reaffirmation of ANSI E1.30-1-2010 (R2021))
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR E1.37-2-2015 (R202x), Additional Message Sets for ANSI E1.20 (RDM) - Part 2, IPv4 & DNS Configuration Messages (reaffirmation of ANSI E1.37-2-2015 (R2021))
Interest Categories: The Control Protocols Working Group seeks new participants in the Designer, Dealer or rental company, and General interest categories. Please send inquiries to standards@esta.org.

ESTA (Entertainment Services and Technology Association)

271 Cadman Plaza, P.O. Box 23200, Brooklyn, NY 11202-3200 | standards@esta.org, www.esta.org

BSR E1.57-2016 (R202x), Recommendations to prevent performer and technician falls on or off movable parade floats, movable stages, and similar moving platforms (reaffirmation of ANSI E1.57-2016 (R2021))
Interest Categories: The Floors Working Group seeks new participants in the Custom market producer and Dealer or rental company interest categories. Please send inquiries to standards@esta.org.

HI (Hydraulic Institute)

300 Interpace Parkway, Bldg A, 3rd Floor, Parsippany, NJ 07054 | HItechnical@pumps.org, www.pumps.org

BSR/HI 9.1-9.5-2021 (R202x), Pumps General Guidelines for Materials, Sound Testing, and Decontamination (reaffirmation of ANSI/HI 9.1-9.5-2021)

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105 | smccormick@nsf.org, www.nsf.org

BSR/NSF 40-202x (i59r1), Residential Wastewater Treatment Systems (revision of ANSI/NSF 40-2023)

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105 | mmilla@nsf.org, www.nsf.org

BSR/NSF 42-202x (i138r1), Drinking Water Treatment Units - Aesthetic Effects (revision of ANSI/NSF 42-2023)

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

BSR/TIA 455-86-B-202x, FOTP-86 Optical Fiber Cable Jacket Shrinkage (revision and redesignation of ANSI/TIA 455-86-A-2014 (R2024))

UAMA (ASC B74) (Unified Abrasives Manufacturers Association)

30200 Detroit Road, Cleveland, OH 44145-1967 | djh@wherryassoc.com, www.uama.org

BSR B74.15-202x, Chemical Analysis of Silicon Carbide Abrasive Grain and Abrasive Crude (new standard)

UAMA (ASC B74) (Unified Abrasives Manufacturers Association)

30200 Detroit Road, Cleveland, OH 44145-1967 | djh@wherryassoc.com, www.uama.org

BSR B74.19-202x, Determining the Magnetic Content of Abrasive Grain (reaffirmation of ANSI B74.19-2016)

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | johnny.hall@ul.org, https://ulse.org/

BSR/UL 1316-202x, Fibre Reinforced Underground Tanks for Flammable and Combustible Liquids (revision of ANSI/UL 1316-2018)

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 linkis 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

Accreditation Announcements (Standards Developers)

Public Review of Revised ASD Operating Procedures

IEEE - Institute of Electrical and Electronics Engineers

Comment Deadline: March 30, 2026

IEEE - The **Institute of Electrical and Electronics Engineers** has submitted revisions to its currently accredited bylaws and standards board operations manual for documenting consensus on IEEE-sponsored American National Standards, under which it was last reaccredited in 2025. As the revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of the revised procedures or to offer comments, please contact: David Ringle, Institute of Electrical and Electronics Engineers (IEEE) | 445 Hoes Lane, Piscataway, NJ 08854-4141 | (732) 562-3806, d.ringle@ieee.org

To view/download a copy of the revisions during the public review period, click URL here:

Please submit any public comments on the revised procedures to IEEE by **March 30, 2026**, with a copy to the ExSC Recording Secretary in ANSI's New York Office (jthompso@ANSI.org)

Meeting Notices (Standards Developers)

ANSI Accredited Standards Developer

ASA (ASC S1) - Acoustical Society of America - Acoustics

Meeting Time: May 2026

2026 ASA Standards Spring Meeting Schedule

MAY
ASACOS and Steering meetings are being held virtually. For access via ZOOM, please contact Nancy A. Blair-DeLeon, ASA Standards Manager at nblairdeleon@acousticalsociety.org.

Meeting of ASACOS Steering: Tuesday, 5/5/2026, 11:00 AM EST, Virtual via ZOOM

Meeting of ASACOS: Tuesday, 5/5/2026, 2:00 PM EST, Virtual via ZOOM

ASA Plenary and Accredited Standards Committee meetings will be held in conjunction with the 190th Meeting of the Acoustical Society of America at the Philadelphia Marriott Downtown Hotel, Philadelphia, Pennsylvania. For more information, visit our website at https://asastandards.org/#meetings or email us at Standards@acousticalsociety.org.

ASA Standards Plenary Tuesday, 05/12/2026, 8:00 AM EST, Philadelphia, PA

ASC S12, Noise: Tuesday, 05/12/2026, 9:15 AM EST, Philadelphia, PA

ASC S2, Mechanical Vibration and Shock: Tuesday, 05/12/2026, 10:30 AM EST, Philadelphia, PA

ASC S3, Bioacoustics: Tuesday, 05/12/2026, 12:15 PM EST, Philadelphia, PA

ASC S3/SC1, Animal Bioacoustics: Tuesday, 05/12/2026, 1:30 PM EST, Philadelphia, PA

ASC S1, Acoustics: Tuesday, 05/12/2026, 2:45 PM EST, Philadelphia, PA

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)

IAPMO (International Association of Plumbing & Mechanical Officials)

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)

NFRC (National Fenestration Rating Council)

NISO (National Information Standards Organization)

NSF (NSF International)

PHTA (Pool and Hot Tub Alliance)

RESNET (Residential Energy Services Network, Inc.)

SAE (SAE International)

TCNA (Tile Council of North America)

TIA (Telecommunications Industry Association)

TMA (The Monitoring 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.

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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.

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 the USNC/IEC team at ANSI's New York offices (usnc@ansi.org). The final date for offering comments is listed after each draft.

ACCESSING ISO AND IEC DRAFTS

ISO Drafts are available for purchase via the ANSI Web Store at https://webstore.ansi.org. IEC Drafts can be made available by contacting ANSI's Customer Service department. Please email your request for an IEC Draft to sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the IEC Draft document you are requesting appears.

ISO Standards

Aircraft and space vehicles (TC 20)

ISO/DIS 11231, Space systems - Probabilistic risk assessment (PRA) - 5/4/2026, $98.00

ISO/DIS 12257, Aerospace - Drives, internal, TORX® drive - Geometrical definition, gaging, technical and quality requirements - 5/7/2026, $46.00

ISO/DIS 18700, Aerospace - Drives, internal, TORX PLUS® drive - Geometrical definition, gaging, technical and quality requirements - 5/7/2026, $46.00

ISO/DIS 24873, Space systems - Design and verification requirements for fault diagnosability and reconfigurability of spacecraft - 5/7/2026, $102.00

ISO/DIS 25009, Unmanned aircraft systems - General requirements and test methods for the hydrogen fuel gas pipes of gaseous hydrogen fuel cell powered UAS - 5/10/2026, $62.00

ISO/DIS 25013, Unmanned aircraft systems - General requirements and test methods for the attachable hydrogen cylinders of gaseous hydrogen fuel cell powered UAS - 5/10/2026, $82.00

ISO/DIS 25286, Space systems - Commercial Off-The-Shelf (COTS) electrical, electronic, and electromagnetic (EEE) components for space application - Quality assurance requirements - 5/7/2026, $93.00

ISO/DIS 25765, Aerospace - Drives, internal, TORX® driver bit - Geometrical definition, gaging and technical requirements - 5/7/2026, $46.00

ISO/DIS 25855, Aerospace - Drives, internal, TORX PLUS® driver bit - Geometrical definition, gaging, technical and quality requirements - 5/7/2026, $46.00

Blockchain and distributed ledger technologies (TC 307)

ISO/DIS 24946, Blockchain and distributed ledger technologies - Requirements and guidance for establishing, improving, preserving, and assessing the privacy capability of DLT systems - 5/8/2026, $125.00

Building construction (TC 59)

ISO/DIS 7389, Building and civil engineering sealants - Determination of elastic recovery of sealants - 5/14/2026, $40.00

ISO/DIS 25084, Prefabricated building - Terminology and general principles - 5/10/2026, $67.00

ISO/DIS 25345, Building and civil engineering sealants - Classification and requirements for sanitary sealants - 5/14/2026, $40.00

Concrete, reinforced concrete and pre-stressed concrete (TC 71)

ISO/DIS 22556, Simplified performance-based wind design (PBWD) of tall concrete buildings - 5/7/2026, $62.00

ISO/DIS 13315-7, Environmental management for concrete and concrete structures - Part 7: End-of-life of concrete and concrete structures - 5/9/2026, $112.00

Copper, lead and zinc ores and concentrates (TC 183)

ISO/DIS 19976-1, Copper, lead and zinc sulfide concentrates - Determination of cadmium - Part 1: Flame atomic absorption spectrometric method - 5/4/2026, $58.00

Earth-moving machinery (TC 127)

ISO/DIS 23870-3, Mobile machinery - High speed interconnect (HSI) - Part 3: Single communication channel coupling connector - 5/9/2026, $119.00

ISO/DIS 23870-10, Mobile machinery - High speed interconnect (HSI) - Part 10: Communication channel - 5/9/2026, $102.00

Fine Bubble Technology (TC 281)

ISO/DIS 21910-1, Fine bubble technology - Characterization of microbubbles - Part 1: Off-line evaluation of size/size index - 5/14/2026, $77.00

Information and documentation (TC 46)

ISO/DIS 9, Information and documentation - Transliteration of Cyrillic characters into Latin characters - Slavic and non-Slavic languages - 5/10/2026, $53.00

Natural gas (TC 193)

ISO/DIS 13734, Natural gas - Organic components used as odorants for fuel gases - Requirements and test methods - 5/14/2026, $62.00

Other

ISO/DIS 3377-1, Leather - Physical and mechanical tests - Part 1: Determination of single edge tear load - 5/4/2026, $33.00

Paper, board and pulps (TC 6)

ISO/DIS 287, Paper and board - Determination of moisture content of a lot - Oven-drying method - 5/10/2026, $53.00

Pigments, dyestuffs and extenders (TC 256)

ISO/DIS 12026, Determination of the hydrophobicity of surface organic treated silica - Methanol wettability, multipoint - 5/10/2026, $53.00

ISO/DIS 24847, Pigments and extenders - Identification and quantification of primary aromatic amines in organic pigments by high-performance liquid chromatography (HPLC) - 5/14/2026, $88.00

Plastics pipes, fittings and valves for the transport of fluids (TC 138)

ISO/DIS 12176-6.2, Plastics pipes and fittings - Equipment for fusion jointing polyethylene systems - Part 6: Electrofusion Control Unit (ECU) function testing - 7/13/2025, $53.00

Road vehicles (TC 22)

ISO/DIS 6469-1, Electrically propelled road vehicles - Safety specifications - Part 1: Rechargeable energy storage system (RESS) - 5/11/2026, $155.00

Robots and robotic devices (TC 299)

ISO/DIS 18646-8, Robotics - Performance criteria and related test methods for service robots - Part 8: Electric vehicle charging robots - 5/10/2026, $67.00

Solar energy (TC 180)

ISO/DIS 24871-1, Solar energy - Test methods for pyranometer performance - Part 1: Response time - 5/8/2026, $67.00

Surface active agents (TC 91)

ISO/DIS 6841, Surface active agents - Technical straight-chain sodium alkylbenzenesulfonates - Determination of mean relative molecular mass by gas-liquid chromatography - 5/14/2026, $46.00

Technical systems and aids for disabled or handicapped persons (TC 173)

ISO/DIS 22629, Recycled pulp from used urine absorbing products - Requirements and test methods - 5/10/2026, $112.00

Tourism and related services (TC 228)

ISO/DIS 25639-2, Exhibitions and events - Part 2: Measurement indicators for exhibitions - 5/14/2026, $71.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 18013-2:2020/DAmd 2, - Amendment 2: Personal identification - ISO-compliant driving licence - Part 2: Machine-readable technologies - Amendment 2: Normative references - 5/14/2026, $40.00

ISO/IEC 23008-1:2023/DAmd 2, - Amendment 2: Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 1: MPEG media transport (MMT) - Amendment 2: Additional asset descriptor - 5/14/2026, $40.00

ISO/IEC DIS 40500, Information technology - W3C Web Content Accessibility Guidelines (WCAG) 2.2 - 5/11/2026, $146.00

ISO/IEC DIS 21617-2, Information technology - JPEG Trust - Part 2: Trust profiles and reports - 5/8/2026, $88.00

IEC Standards

Capacitors and resistors for electronic equipment (TC 40)

40/3294/DTR, IEC TR 63650 ED1: Electrochemical capacitor for use in electrical energy storage, 04/17/2026

Electric road vehicles and electric industrial trucks (TC 69)

69/1127/FDIS, IEC 61851-23-1 ED1: Electric vehicle conductive charging system - Part 23-1: DC electric vehicle supply equipment - Automated connection device, 04/03/2026

69/1129/DPAS, PREDPAS PAS 15118-23 ED1: Road vehicles - Vehicle to grid communication interface - Part 23: Second generation network layer and application layer requirements conformance test plan for DC charging, 04/17/2026

Electrical equipment in medical practice (TC 62)

62C/978/CD, IEC 60601-2-1/AMD1 ED4: Amendment 1 - Medical electrical equipment - Part 2-1: Particular requirements for the basic safety and essential performance of electron accelerators in the range 1 MeV to 50 MeV, 04/17/2026

Electromechanical components and mechanical structures for electronic equipments (TC 48)

48B/3196(F)/FDIS, IEC 61076-2-118 ED1: Connectors for electrical and electronic equipment - Product requirements - Part 2-118: Circular connectors - Detail specification for shielded and unshielded, free and fixed connectors with bayonet-locking size B12, B17, B23 and B40, for power, signal and data transmission, 03/06/2026

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

111/870(F)/FDIS, IEC 62321-14 ED1: Determination of certain substances in electrotechnical products - Part 14: Short-chain chlorinated paraffins (SCCPs) and medium-chain chlorinated paraffins (MCCPs) in plastics by gas chromatography-negative chemical ionization-mass spectrometry (GC-NCI-MS), 03/13/2026

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

112/717/CD, IEC TS 60216-7-1 ED2: Electrical insulation materials - Thermal endurance properties - Part 7-1: Accelerated determination of relative temperature index using analytical test methods (RTIA) - Instructions for calculations based on activation energy, 04/17/2026

112/716/DTS, IEC TS 62332-1 ED3: Electrical insulation systems (EIS) - Thermal evaluation of combined liquid and solid components - Part 1: General requirements, 04/17/2026

Fibre optics (TC 86)

86A/2679/CD, IEC 60793-2-40 ED6: Optical fibres - Part 2-40: Product specifications - Sectional specification for category A4 multimode fibres, 04/17/2026

86A/2669(F)/FDIS, IEC 60794-1-136 ED1: Optical fibre cables - Part 1-136: Generic specification - Basic optical cable test procedures - Determination of the maximum applicable push force during cable installation by blowing, 03/13/2026

86B/5195(F)/FDIS, IEC 61754-2 ED2: Fibre optic connector interfaces - Part 2: Type BFOC/2,5 connector family, 03/13/2026

Fire hazard testing (TC 89)

89/1653/CD, IEC 60695-8-1 ED4: Fire hazard testing - Part 8-1: Heat release - General guidance, 04/17/2026

89/1654/CD, IEC 60695-8-2 ED2: Fire hazard testing - Part 8-2: Heat release - Summary and relevance of test methods, 04/17/2026

High-voltage testing techniques (TC 42)

42/472(F)/FDIS, IEC 62475 ED2: High-current test techniques - Definitions and requirements for test currents and measuring systems, 03/13/2026

Industrial-process measurement and control (TC 65)

65B/1304/FDIS, IEC 61298-1 ED3: Process measurement and control devices - General methods and procedures for evaluating performance - Part 1: General considerations, 04/03/2026

65A/1207/NP, PNW 65A-1207 ED1: Batch control - Part 0: Life cycle model for Batch Control, 05/15/2026

Measuring equipment for electromagnetic quantities (TC 85)

85/994/CD, IEC 61557-12 ED3: Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC - Equipment for testing, measuring or monitoring of protective measures - Part 12: Power metering and monitoring devices (PMD), 05/15/2026

Performance of household electrical appliances (TC 59)

59F/563/CD, IEC/ASTM 62885-12 ED1: Surface cleaning appliances - Part 12: Material efficiency aspects for appliances for household or similar use - Methods for the determination of recycled content, 05/15/2026

59F/564/CD, IEC/ASTM 62885-15 ED1: Surface cleaning appliances - Part 15: Material efficiency aspects for appliances for household or similar use - Methods for the determination of reliability of dry-cleaning vacuum cleaners, 04/17/2026

Power electronics (TC 22)

22F/860(F)/FDIS, IEC 61803 ED3: Determination of power losses in high-voltage direct current (HVDC) converter stations, 03/13/2026

22/430A/CDV, IEC 62477-2 ED2: Safety requirements for power electronic converter systems and equipment - Part 2: High Voltage Power electronic converters up to 36 kV a.c. or 54 kV d. c., 04/10/2026

Safety of household and similar electrical appliances (TC 61)

61/7561/CD, IEC 60335-2-127 ED1: Household and similar electrical appliances - Safety - Part 2-127: Particular requirements for pets care appliances, 04/17/2026

61/7562/CD, IEC 60335-2-128 ED1: Household and similar electrical appliances - Safety - Part 2-128: Particular requirements for electrical hangers, 04/17/2026

61/7564/CD, IEC 60335-2-14 ED8: Household and similar electrical appliances - Safety - Part 2-14: Particular requirements for kitchen machines, 04/17/2026

61/7559/CD, IEC 60335-2-65/AMD1 ED3: Amendment 1 - Household and similar electrical appliances - Safety - Part 2-65: Particular requirements for air-cleaning appliances, 04/17/2026

61/7560/CD, IEC 60335-2-98/AMD1 ED3: Amendment 1 - Household and similar electrical appliances - Safety - Part 2-98: Particular requirements for humidifiers, 04/17/2026

Secondary cells and batteries (TC 21)

21A/962(F)/CDV, IEC 63115-1 ED2: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride cells and batteries for use in industrial applications - Part 1: Performance, 04/24/2026

21A/963(F)/CDV, IEC 63115-2 ED2: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride cells and batteries for use in industrial applications - Part 2: Safety, 04/24/2026

Semiconductor devices (TC 47)

47F/548/CD, IEC 62047-58 ED1: Semiconductor devices - Micro-electromechanical systems - Part 58: Test methods for performances of MEMS thermopile devices, 04/17/2026

47A/1212/CD, IEC 62228-3 ED2: Integrated circuits - EMC evaluation of transceivers - Part 3: CAN transceivers, 04/17/2026

47A/1211/CD, IEC 62228-5 ED2: Integrated circuits - EMC evaluation of transceivers - Part 5: Ethernet transceivers, 04/17/2026

Solar photovoltaic energy systems (TC 82)

82/2580/CD, IEC TS 63663 ED1: PV couplers for DC-application in photovoltaic (PV) systems with voltages between DC 1500 V and DC 3000 V - Safety requirements and tests, 04/17/2026

82/2581/CD, IEC TS 63679 ED1: Junction Boxes for Photovoltaic Modules for DC System Voltage up to DC 3 000 V - Safety Requirements and Tests, 04/17/2026

Standard voltages, current ratings and frequencies (TC 8)

8C/167/NP, PNW TS 8C-167 ED1: Guidelines for assessment of power system resilience, 05/15/2026

Surge arresters (TC 37)

37B/267(F)/FDIS, IEC 61643-361 ED1: Low-voltage surge protective components - Part 361: Surge isolation transformers (SITs) connected to low-voltage distribution system - Requirements and test methods, 03/13/2026

(TC 127)

127/86/DTS, IEC TS 63346-2-2 ED1: Low-voltage auxiliary power systems - Part 2-2: Design criteria - Low-voltage DC auxiliary power systems for substations, 04/17/2026

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)

ISO 18777-1:2026, Transportable liquid oxygen systems for medical use - Part 1: Common requirements and particular requirements for base units, $193.00

Cleaning equipment for air and other gases (TC 142)

ISO 15957:2026, Test dusts for evaluating air cleaning equipment, $96.00

Dimensional and Geometrical Product Specifications and Verification (TC 213)

ISO 10360-102:2026, Geometrical product specifications (GPS) - Acceptance and reverification tests for coordinate measuring systems (CMS) - Part 102: Grammar of symbols for metrological characteristics and their specifications, $143.00

Fasteners (TC 2)

ISO 4026:2026, Fasteners - Hexagon socket set screws with flat point, $96.00

ISO 4027:2026, Fasteners - Hexagon socket set screws with truncated cone point, $96.00

ISO 4028:2026, Fasteners - Hexagon socket set screws with dog point, $96.00

ISO 4029:2026, Fasteners - Hexagon socket set screws with cup point, $96.00

Fertilizers and soil conditioners (TC 134)

ISO 3944:2026, Fertilizers - Determination of bulk density (loose), $63.00

ISO 5311:2026, Fertilizers - Determination of bulk density (tapped), $63.00

Gas cylinders (TC 58)

ISO 9809-4:2026, Gas cylinders - Design, construction and testing of refillable seamless steel gas cylinders and tubes - Part 4: Stainless steel cylinders with an R m value of less than 1 100 MPa, $291.00

Health Informatics (TC 215)

ISO 12052:2026, Health informatics - Digital imaging and communication in medicine (DICOM) including workflow and data management, $143.00

Horology (TC 114)

ISO 6426-2:2026, Horological vocabulary - Part 2: Technical and commercial definitions, $193.00

Optics and optical instruments (TC 172)

ISO 11979-4:2026, Ophthalmic implants - Intraocular lenses - Part 4: Labelling and information, $96.00

Railway applications (TC 269)

ISO 22575:2026, Railway applications - General vocabulary, $96.00

Technical systems and aids for disabled or handicapped persons (TC 173)

ISO 15621:2026, Absorbent incontinence products for urine, faeces, or both - General guidelines on evaluation, $96.00

Traditional Chinese medicine (TC 249)

ISO 21590:2026, Traditional Chinese medicine - Crocus sativus stigma, $96.00

Transport information and control systems (TC 204)

ISO 17387:2026, Intelligent transport systems - Lane change decision aid systems (LCDAS) - Performance requirements and test procedures, $258.00

ISO Technical Reports

(TC 344)

ISO/TR 25326:2026, Use cases for green logistics activities, $258.00

ISO Technical Specifications

Nanotechnologies (TC 229)

ISO/TS 12901-2:2026, Nanotechnologies - Occupational risk management applied to engineered nanomaterials - Part 2: Use of the control banding approach, $227.00

Plastics pipes, fittings and valves for the transport of fluids (TC 138)

ISO/TS 23818-1:2026, Assessment of conformity of plastics piping systems for the rehabilitation of existing pipelines - Part 1: Polyethylene (PE) material, $227.00

ISO/TS 23818-3:2026, Assessment of conformity of plastics piping systems for the rehabilitation of existing pipelines - Part 3: Unplasticised poly(vinyl chloride) (PVC-U) material, $143.00

ISO/IEC JTC 1, Information Technology

Other

ISO/IEC 17007:2026, Conformity assessment - Guidance for drafting normative documents suitable for use for conformity assessment, $143.00

IEC Standards

Fibre optics (TC 86)

IEC 61291-5-2 Amd.1 Ed. 2.0 en:2026, Amendment 1 - Optical amplifiers - Part 5-2: Qualification specifications - Reliability qualification for optical fibre amplifiers, $14.00

IEC 61291-5-2 Amd.1 Ed. 2.0 b:2026, Amendment 1 - Optical amplifiers - Part 5-2: Qualification specifications - Reliability qualification for optical fibre amplifiers, $14.00

IEC 61291-5-2 Ed. 2.1 en:2026, Optical amplifiers - Part 5-2: Qualification specifications - Reliability qualification for optical fibre amplifiers, $221.00

IEC 61300-3-7 Amd.1 Ed. 3.0 b:2025, Amendment 1 - Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-7: Examinations and measurements - Wavelength dependence of attenuation and return loss of single mode components, $14.00

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

IEC 63041-3 Ed. 2.0 b:2026, Piezoelectric sensors - Part 3: Physical sensors, $114.00

IEC 63041-3 Ed. 2.0 en:2026, Piezoelectric sensors - Part 3: Physical sensors, $114.00

S+ IEC 63041-3 Ed. 2.0 en:2026 (Redline version), Piezoelectric sensors - Part 3: Physical sensors, $194.00

Ultrasonics (TC 87)

IEC 62127-3 Amd.1 Ed. 2.0 en:2026, Amendment 1 - Ultrasonics - Hydrophones - Part 3: Properties of hydrophones for ultrasonic fields, $29.00

IEC 62127-3 Amd.1 Ed. 2.0 b:2026, Amendment 1 - Ultrasonics - Hydrophones - Part 3: Properties of hydrophones for ultrasonic fields, $29.00

IEC 62127-3 Ed. 2.1 en:2026, Ultrasonics - Hydrophones - Part 3: Properties of hydrophones for ultrasonic fields, $684.00

Wind turbine generator systems (TC 88)

IEC 61400-40 Ed. 1.0 en:2026, Wind energy generation systems - Part 40: Electromagnetic compatibility (EMC) - Requirements and test methods, $299.00

IEC 61400-40 Ed. 1.0 b:2026, Wind energy generation systems - Part 40: Electromagnetic compatibility (EMC) - Requirements and test methods, $299.00

U.S. Technical Advisory Groups

Electronic Commerce Code Management Association

U.S. TAG to TC 184/SC 4 – Industrial Data

Meeting Date: 3/6/2026, 1:00 PM EST

The ANSI Accredited U.S. Technical Advisory Group (U.S. TAG) to TC 184/SC 4 – *Industrial Data* has announced a meeting on 3/6/2026, 1:00 PM EST. Additional details are provided below.

Click here for agenda.

DATE AND TIME: FRIDAY, 2026-03-06, 1:00PM US EASTERN TIME, GMT-5

LOCATION: VIRTUAL WEB CONFERENCE
https://us06web.zoom.us/j/83471350981?pwd=GjOUtk9bsjYxssrXPdHdKwS77iJasz.1
Zoom Room: 834 7135 0981
Passcode: 055282

STAFF: SHERON KOSHY, TC 184, SC 4, SC 5 TAG ADMINISTRATOR and PETER BENSON, ECCMA

PRESIDING OFFICERS: HAYLEY THOMPSON – Chair, ANSI/USTAG for ISO/TC 184/SC 4

For more information or to participate, please contact the U.S. TAG Administrator, Sheron Koshy (koshy@eccma.org), and the TAG Chair Haley Thompson (hayley.thompson@eccma.org).

International Organization for Standardization (ISO)

Call for comment on ISO/IEC Guide 71:2014 (Ed 2, vers 2)

Comment Deadline: April 24, 2026

ISO has initiated a systematic review of ISO/IEC Guide 71:2014 (Ed 2, vers 2) "*Guide for addressing accessibility in standards*", which has the following scope statement:

This Guide provides guidance to standards developers on addressing accessibility requirements and recommendations in standards that focus, whether directly or indirectly, on systems (i.e. products, services and built environments) used by people. To assist standards developers to define accessibility requirements and recommendations, the Guide presents:

- *a summary of current terminology relating to accessibility;*
- *issues to consider in support of accessibility in the standards development process;*
- *a set of accessibility goals (used to identify user accessibility needs);*
- *descriptions of (and design considerations for) human abilities and characteristics;*
- *strategies for addressing user accessibility needs and design considerations in standards.*

ANSI, is seeking U.S. Stakeholders' input on ISO/IEC Guide 71:2014 (Ed 2, vers 2) to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO/IEC Guide 71:2014 (Ed 2, vers 2) can request a copy by contacting ANSI's ISO Team (isot@ansi.org), with a submission of comments to Sara Desautels (sdesautels@ansi.org) by close of business on **April 24, 2026.**

Call for comment on ISO/IEC Guide 98-6:2021

Comment Deadline: April 24, 2026

ISO has initiated a systematic review of ISO/IEC Guide 98-6:2021 "*Uncertainty of measurement — Part 6: Developing and using measurement models*", which has the following scope statement:

This document provides guidance on developing and using a measurement model and also covers the assessment of the adequacy of a measurement model. The document is of particular interest to developers of measurement procedures, working instructions and documentary standards. The model describes the relationship between the output quantity (the measurand) and the input quantities known to be involved in the measurement. The model is used to obtain a value for the measurand and an associated uncertainty. Measurement models are also used in, for example, design studies, simulation of processes, and in engineering, research and development.
This document explains how to accommodate in a measurement model the quantities involved. These quantities relate i) to the phenomenon or phenomena on which the measurement is based, that is, the measurement principle, ii) to effects arising in the specific measurement, and iii) to the interaction with the artefact or sample subject to measurement.

ANSI, is seeking U.S. Stakeholders' input on ISO/IEC Guide 98-6:2021 to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO/IEC Guide 98-6:2021 can request a copy by contacting ANSI's ISO Team (isot@ansi.org), with a submission of comments to Sara Desautels (sdesautels@ansi.org) by close of business on **April 24, 2026.**

International Organization for Standardization (ISO)

Call for U.S. TAG Administrator

ISO/TC 312 – Excellence in service

Reply Deadline: March 27, 2026

ANSI has been informed by the ISO Technical Management Board (ISO/TMB) that Germany (DIN), the ISO delegated Secretariat of ISO/TC 312, wishes to relinquish the role of the Secretariat.

Currently, there is no ANSI-accredited U.S. TAG Administrator for ISO/TC 312 and therefore ANSI is not a participating member of this committee.

ISO/TC 312 operates under the following scope:

Standardization in the field of excellence in service.

Noting the upcoming change in leadership, ANSI is seeking organizations in the U.S. that may be interested in assuming the role of the U.S. TAG Administrator or participating on the U.S. TAG, should one be formed.

Organizations interested in serving in the roles mentioned above are encouraged to contact the ANSI's ISO Team (isot@ansi.org) for additional information.

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 the notifications along with the full texts. 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 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. 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 prior to submitting comments. For non-notified foreign technical barriers to trade for non-agricultural products, stakeholders are encouraged to reach out as early as possible to the Office of Trade Agreements Negotiations and Compliance (TANC) in the International Trade Administration (ITA) at the Department of Commerce (DOC), which specializes in working with U.S. stakeholders to remove unfair foreign government-imposed trade barriers. The U.S. Department of Agriculture's Foreign Agricultural Service actively represents the interests of U.S. agriculture in the WTO committees on Agriculture, Sanitary and Phytosanitary (SPS) measures and Technical Barriers to Trade (TBT). FAS alerts exporters to expected changes in foreign regulations concerning food and beverage and nutrition labeling requirements, food packaging requirements, and various other agriculture and food related trade matters. Working with other Federal agencies and the private sector, FAS coordinates the development and finalization of comments on measures proposed by foreign governments to influence their development and minimize the impact on U.S. agriculture exports. FAS also contributes to the negotiation and enforcement of free trade agreements and provides information about tracking regulatory changes by WTO Members. The Office of the United States Trade Representative (USTR) WTO & Multilateral Affairs (WAMA) office has responsibility for trade discussions and negotiations, as well as policy coordination, on issues related technical barriers to trade and standards-related activities.

Online Resources:
WTO's ePing SPS&TBT platform: https://epingalert.org/
Register for ePing: https://epingalert.org/en/Account/Registration
WTO committee on Agriculture, Sanitary and Phytosanitary (SPS) measures:
https://www.wto.org/english/tratop_e/sps_e/sps_e.htm
WTO Committee on Technical Barriers to Trade (TBT): https://www.wto.org/english/tratop_e/tbt_e/tbt_e.htm
USA TBT Enquiry Point: https://www.nist.gov/standardsgov/usa-wto-tbt-enquiry-point
Comment guidance:
https://www.nist.gov/standardsgov/guidance-us-stakeholders-commenting-notifications-made-wto-members-tbt-committee
NIST: https://www.nist.gov/
TANC: https://www.trade.gov/office-trade-agreements-negotiation-and-compliance-tanc
Examples of TBTs: https://tcc.export.gov/report_a_barrier/trade_barrier_examples/index.asp.
Report Trade Barriers: https://tcc.export.gov/Report_a_Barrier/index.asp.
USDA FAS: https://www.fas.usda.gov/about-fas
FAS contribution to free trade agreements: https://www.fas.usda.gov/topics/trade-policy/trade-agreements
Tracking regulatory changes: https://www.fas.usda.gov/tracking-regulatory-changes-wto-members
USTR WAMA: https://ustr.gov/trade-agreements/wto-multilateral-affairs/wto-issues/technical-barriers-trade
Contact the USA TBT Enquiry Point at (301) 975-2918; E usatbtep@nist.gov or notifyus@nist.gov.

Public Review 3

NENA Standards for 9-1-1 Professional Education, NENA-STA-011.2-202Y

For Public Review 3, only the underlined and strikethrough revisions stated below are available for public comment. Items underlined are new or revised text while ~~strikethrough~~ indicates a removal of text. Content without an underline or strikethrough is included for context only.

Comments can be submitted to NENA at https://dev.nena.org/higherlogic/ws/public/document?document_id=39613&wg_id=7f25e42e-de2f-4b22-a2a1-08407fb96049.

Please send any questions to Sandy Dyre, NENA Committee Resource Management, at CRM@nena.org.

3.9.1 Artificial Intelligence (AI)

~~This standard anticipates the evolving role of technology, such as the use of Artificial Intelligence (AI), in supporting and enhancing 9-1-1 professional education, operations, and decision-making.~~

This standard recognizes the role of technology, including Artificial Intelligence (AI), in supporting and enhancing 9-1-1 professional education, operations, and decision-making.

4 Agency-Specific Programs

~~There is an aspect of the 9-1-1 professional education path that is specific to the agency, their solutions, and related policies, procedures, and governance. Agency-specific programs will differ with some utilizing traditional training mechanisms while others incorporate more technology in their training programs. This standard anticipates the evolving role of technology, such as the use of Artificial Intelligence (AI), in supporting and enhancing 9-1-1 professional education, operations, and decision-making.~~

There is an aspect of the 9-1-1 professional education path that is specific to the agency, its solutions, and related policies, procedures, and governance. Agency-specific programs will vary; some may rely on traditional training mechanisms, while others may incorporate technology (including AI) to support and enhance professional education, operations, and decision-making.

6 Abbreviations, Terms, and Definitions

AI (Artificial Intelligence)	~~The use of computer systems to perform tasks that typically require human intelligence, such as learning, reasoning, or decision-making. In the 9-1-1 context, this may include quality assurance automation, predictive analytics, speech-to-text transcription, and intelligent call triage.~~ The use of statistical, probabilistic, or machine learning models that analyze data to produce outputs such as classifications, predictions, summaries, or recommendations that support human decision-making. In the 9-1-1 context, AI may be used to support, in part, quality assurance, transcription, analytics, and decision-support for call triage.

Tracking number 40i59r1
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Revision to NSF/ANSI 40-2023
Issue 59, Revision 1 (February 2026)

[Note – the recommended changes to the standard which include the current text of the relevant section(s) indicate deletions by use of ~~strikeout~~ and additions by grey highlighting. Rationale Statements are in *italics* and only used to add clarity; these statements will NOT be in the finished publication.]

NSF/ANSI Standard
For Wastewater Technology –

Residential Wastewater Treatment Systems

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Normative Annex 1

Approval of scaling and alternate system configurations

N-1.1 General description

Following successful testing and certification of a single treatment system, alternate treatment system configurations may be evaluated by the certification body for certification, without testing. When doing this, the certification body shall follow the design modification review guidelines specified in this annex. Alternate systems shall be certified based on a comparison only to the tested system, not to other certified alternate systems that have not undergone a full performance test.

A model series may include models designed to treat different volumes or have other variations from the tested system, provided they can be expected to provide equivalent levels of treatment. Sometimes more than one system must undergo at least some testing to justify a full model series, but a single test is normally sufficient. Alternate systems proposed as part of a model series shall be certified based on a comparison only to the tested systems. For example, if the system undergoing full performance testing was a 500 GPD system, the proposed 1,000 and 1,200 GPD systems would both be compared to the proportional scale up targets calculated from the 500 GPD tested system. The certification body could not compare the 1,000 GPD system to the tested system and then develop proportional scale up targets for the 1,200 GPD system based on the 1,000 GPD system.

Alternate systems approval is dependent on proportionality. When design hydraulic capacity is different from tested system hydraulic capacity, scaling becomes part of the review. ~~It may not always be possible to justify scaling due to lack of proportionality or other out of tolerance aspects in the manufacturer's proposal. In these cases, it may be possible to set up a limited testing program to demonstrate performance. A test plan with acceptance criteria shall be prepared before any testing is initiated. The test plan shall be determined by the certification body and accepted by the treatment system manufacturer before testing may begin.~~

This annex provides guidance to determine if the proposed alternate treatment system configuration meets recommended linear scaling requirements within specified tolerance ranges. If a proposed system does not meet the linear scaling requirements, the manufacturer shall provide the certification body with one of the following to justify the deviation from the specified tolerance ranges:

— Documentation provided by the product manufacturer and sealed by a professional engineer including engineering calculations;

— Documentation provided by the product manufacturer and sealed by a professional engineer including engineering calculations and third party test site or field test data; or

— Documentation and results from a limited testing program to demonstrate performance. A test plan with acceptance scope and test length criteria shall be prepared before any testing is initiated. The test plan shall be agreed upon by the certification body and product manufacturer before testing begins.

N-1.2 Design review

Certification of alternate systems shall include but not be limited to the following in a review for equivalency with the tested system:

— tanks – volume and geometry;
— aeration – all air delivery components;
— media;
— filtration;
— circulation;
— additives;
— membranes;
— pumps; or
— surface loading rate.

N-1.2.1 Tanks

N-1.2.1.1 Alternate tanks shall meet the requirements in Table N-1.1.

Table N-1.1
Tank volume

	Activated sludge	Trickling filter	Sequencing batch reactor	Membrane	Noncontained media (trench)
pretreatment	- 5% to + 50%	- 5% to + 50%	- 5% to + 50%	- 5% to + 50%	- 5% to + 50%
anoxic	- 5% to + 50%	N/A	N/A	- 5% to + 50%	N/A
Aeration	- 5% to + 30% [a]	N/A	N/A	N/A	N/A
clarification	- 5% to + 50%	N/A	N/A	N/A	N/A
process tank	N/A	- 5% to + 50%	- 5% to + 50%	- 5% to + 50%	N/A

[a] When aeration or process tank size exceeds 15% of target volume, additional aeration may be needed to account for additional mixing requirements inside the larger tank. The manufacturer may submit calculations to demonstrate mixing.

N-1.2.1.2 Tank scale up tolerances are dependent on technology. The certification body will determine if exceeding the tolerance is acceptable for tanks, on a case-by-case basis. For example, an increase in tank size exceeding the limits in Table N-1.1 may be beneficial for treatment due to the added buffer volume to help with shock loading of high strength waste or cleaning chemicals. Specific rationale for allowing anything outside limits specified in Table N-1.1 shall always be included in writing.

N-1.2.1.3 Structural integrity of tanks shall be included in the review. Structural integrity may be demonstrated by one of the following methods:

— professional engineer's review including a certified letter or certified drawings. An analysis demonstrating structural performance acceptable for use conditions shall be included;

— documentation demonstrating certification to CSA B66;

— documentation demonstrating certification to IAPMO/ANSI Z1000; or

— documentation demonstrating certification to IGC 262.

N-1.2.1.4 Tank geometry shall be included as part of an alternate system certification review. When tank geometry differs significantly from the tested system, testing may be required to demonstrate the differences do not negatively impact treatment. Treatment technology shall be considered when evaluating differences in geometry. The depth of aerated tanks shall not be < 85% of the tested tank depth to assure equivalent oxygen transfer, unless the certification body determines that exceeding the 85% tank depth is acceptable based on the treatment technology.

N-1.2.2 Air delivery

N-1.2.2.1 A ~~+ 20% / - 10%~~ + 30% / - 20% tolerance is acceptable for air delivery~~, with justification provided by the manufacturer in airflow calculations for reductions > 5%~~. When the alternate system aeration depth differs from the tested system, the difference in backpressure on the air delivery mechanism shall be included in the calculations of airflow.

N-1.2.2.2 The certification body will determine if exceeding the ~~+ 20%~~ tolerance range is acceptable for aeration requirements, as applicable.

N-1.2.3 Media

A + 10% / - 5% tolerance is acceptable for media. The tolerance is based on the proportional target volume and surface area of media.

N-1.2.4 Filtration

N-1.2.4.1 A + 10% / - 5% tolerance is acceptable for filtration. The tolerance is based on the proportional target. The certification body shall determine the appropriate comparison aspects for filtration, which could be volume, surface area, or both, depending on the filtration technology used.

N-1.2.4.2 Septic tank effluent filters used at the outlet to a pretreatment chamber may not require scaling, provided the filter used during testing is:

— certified to NSF/ANSI 46; and
— the certified flow range meets or exceeds the capacity of the scaled system in GPD.

N-1.2.5 Circulation

N-1.2.5.1 A + 10% / - 5% tolerance is acceptable for circulation to trickling filters.

N-1.2.5.2 A + 20% / - 10% tolerance is acceptable for circulation for denitrification.

N-1.2.6 Additives

A + 10% / - 5% tolerance is acceptable for dosing of additives, such as coagulant, a carbon source for denitrification, or biological supplements. Increasing frequency of additive dosing or increasing volume per additive dose are both acceptable ways to address scale up.

N-1.2.7 Membranes

N-1.2.7.1 A + 30% / - 5% tolerance is acceptable for membrane surface area.

N-1.2.7.2 Pumps driving water through the membrane shall not create a pressure drop across the membrane that exceeds 110% of the tested system membrane pressure drop.

N-1.2.8 Pumps

N-1.2.8.1 Pumps shall be sized or controlled by valve to deliver flow meeting the requirements for their function.

N-1.2.8.2 Treatment system effluent pumps may not need to meet specific size requirements if their only function is to discharge treated water from the system.

N-1.2.9 Other components

Additional components critical to the treatment process shall be addressed as part of the review. In the absence of other justification, proportionality ~~shall~~ may be used for approval. Refer to section N-1.1 of this annex for specifics.

BSR/UL 2901 Standard for Safety for Antifreeze Solutions for Use in Fire Sprinkler Systems

1. Revisions to Impact of Galvanic Action Test Method

PROPOSAL

14.1 Each concentration of antifreeze solution shall not exhibit corrosion greater than the corrosion in a water solution with a conductivity of 1,000 µSiemens/cm when evaluated with the following material combinations in accordance with Section 14:

a) ASTM A108, Grade 1010 steel;

b) ASTM B16, H02 (Half Hard) brass;

c) Type 304 stainless steel;

d) Additional representative metallic materials other than steel, copper alloys or stainless steel referenced in the manufacturer's instructions as being compatible with the antifreeze solution; and

e) Any metallic plating referenced in the manufacturer's instructions as being compatible with the antifreeze solution.

14.1A The 1,000 µSiemens/cm water solution when measured at 70 ±5°F (21 ±3°C) referenced in 14.1 shall be prepared using salt with a chemical composition referenced in ASTM D1141, Standard Practice for Preparation of Substitute Ocean Water, Table X1.1, Chemical Composition of Substitute Ocean Water without heavy metals.

14.7 Each test specimen shall be placed in its own 1L sealed glass jar with a polymer or polymer-coated lid and fully immersed in the test solution and exposed for 30 days at 150 ± 4°F (66 ± 2°C). The jar shall contain at least a 10% headspace or another means to prevent over-pressurization.

U.S. TECHNICAL ADVISORY GROUP ISO/TC 184/SC 4 — **INDUSTRIAL DATA**	**TAG ADMINISTRATOR:** **Sheron Koshy** **Code Management Association (ECCMA)** **PO Box J, Bath, PA, 18014** **Telephone: 0091-9443342965** **E-mail: sheron.koshy@eccma.org**

US 1014 AGENDA

DATE AND TIME: FRIDAY, 2026-03-06
1:00PM US EASTERN TIME, GMT-5

LOCATION: VIRTUAL
WEB CONFERENCE
https://us06web.zoom.us/j/83471350981?pwd=GjOUtk9bsjYxssrXPdHdKwS77iJasz.1
Zoom Room: 834 7135 0981
Passcode: 055282

STAFF: SHERON KOSHY, TC 184, SC 4, SC 5 TAG ADMINISTRATOR
PETER BENSON, ECCMA

PRESIDING OFFICERS: HAYLEY THOMPSON – Chair, ANSI/USTAG for ISO/TC 184/SC 4

1. CONDUCT OF MEETING

   Members are reminded that the *Guidelines for Conducting ECCMA Meetings* (http://www.eccma.org/ECCMA_Meeting_Guidelines_20130305.pdf) will be observed for this meeting

   https://www.eccma.org/ISO/TC184/docs/Code_of_Conduct_on_ANSI.pdf

   https://www.eccma.org/2019-11-20_Circular_letter_ISO_Code of Conduct.pdf

   https://www.eccma.org/ISO/TC184/docs/ISO_Code_of_Conduct_-_Slides_to_show_at_committee_meetings.pptx

2. ROLL CALL

   Review of participants

3. REVIEW AND ACCEPTANCE OF MEETING AGENDA

   ANSI/USTAG to ISO/TC 184/SC 4

US 1014 - https://eccma.org/ISO/TC184/SC4/docs/US1014_TC184_SC 4_2026-03-06 Agenda.docx

4. DISCUSSION ON NOMINATION OF ISO/TC 184/SC 4 COMMITTEE MANAGER

5. DISCUSSION ON NOMINATION OF ISO/TC 184/SC 4 COMMITTEE CHAIR

6. ANY OTHER BUSINESS

7. ADJOURNMENT

   By 3:00PM US Eastern (GMT-5) on 2026-03-06