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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 <u>Public Document Library link</u> 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.

## **AGMA (American Gear Manufacturers Association)**

Phillip Olson <olson@motionpower.org> | 1001 N. Fairfax Street, Suite 500 | Alexandria, VA 22314 www.agma.org

#### Revision

BSR/AGMA 6122-Exx, Design Manual for Cylindrical Wormgearing (revision and redesignation of ANSI/AGMA 6022-D19 (R2025))

Stakeholders: Manufacturers, users, and generally interested parties in the standardization of worm gearing.

Project Need: Update the standard to reflect the current state of the art.

Interest Categories: Manufacturers – Those companies that design, assemble, or produce bearings, gearing, gearboxes, or flexible couplings for use by themselves or others;

Users – Those companies that use bearings, gearing or flexible couplings in their products but do not design or produce bearings, gearing, or flexible couplings;

General interest parties – Others that are interested in standardization, such as academicians, independent consultants, and equipment suppliers to the industry

This design manual provides information pertaining to selection of geometric parameters which will constitute good design of fine- and coarse-pitch cylindrical wormgearing. The power rating for fine and coarse pitch wormgearing is not included in this design manual, but can be found in AGMA 6034, Practice for Enclosed Cylindrical Wormgear Speed Reducers and Gearmotors.

### ATIS (Alliance for Telecommunications Industry Solutions)

Mignot Asefa <masefa@atis.org> | 1200 G Street, NW, Ste 500 | Washington, DC 20005 www.atis.org

#### Revision

BSR/ATIS 0600015.03-202X, Energy Efficiency for Telecommunication Equipment: Methodology for Measurement and Reporting for Router and Ethernet Switch Products (revision of ANSI/ATIS 0600015.03-2023)

Stakeholders: Communications industry

Project Need: Customers are encountering challenges in complying with the TEER scale requirements for high-speed interfaces.

Interest Categories: Producer, user, general interest

This document specifies the definition of router and Ethernet switch products based on their position in a network, as well as a methodology to calculate the Telecommunication Energy Efficiency Ratio (TEER). The standard will also provide requirements for how equipment vendors shall respond to a TEER request based on a specific application description by making use of relevant data from internal and independent test reports.

## **ULSE (UL Standards and Engagement)**

Adam Payrot <Adam.Payrot@ul.org> | 12 Laboratory Drive | Research Triangle Park, NC 27709 https://ulse.org/

#### **New Standard**

BSR/UL 1386-202x, Standard for Safety for Flexible Bus Systems (new standard)

Stakeholders: Authorities Having Jurisdiction (AHJs), Producers of Flexible Bus Systems, Supply Chain manufacturers, Installers

Project Need: To provide an ANSI approved standard, UL 1386, which provides the requirements for flexible bus systems which supports Article 371 of the National Electrical Code (NEC), NFPA 70.

Interest Categories: Producer, Supply Chain, AHJ/Regulator, General Interest, Commercial / Industrial Users

These requirements cover Flexible Bus Systems having ratings up to 1000 V. These requirements cover equipment intended for use only in ordinary locations (locations other than those identified as "Hazardous" or "Classified Locations"). These requirements cover Flexible Bus Systems for installation above ground for indoor use and outdoor use, installed under engineering supervision. Flexible bus systems that are intended for use through fire rated assemblies are additionally evaluated to the Standard for Fire Tests of Penetration Firestops, UL 1479. These requirements cover the use of flexible bus systems in Other Spaces Used for Environmental Air (Plenums) as provided in 300.22 (c) of NFPA 70°, National Electrical Code® (NEC®). These requirements do not cover Cablebus, which are covered by Article 370 of the National Electrical Code (NEC), NFPA 70, or Busways, which are covered by UL 857 and Article 368 of the National Electrical Code (NEC), NFPA 70.

# **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: January 11, 2026**

## **AWS (American Welding Society)**

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | jrosario@aws.org, www.aws.org

#### Revision

BSR/AWS D1.1/D1.1M-2025-AMD1-202x, Structural Welding Code-Steel (revision and redesignation of ANSI/AWS D1.1/D1.1M-2025)

This code covers the welding requirements for any type of welded structure made from the commonly used carbon and low-alloy constructional steels. Clauses 1 through 11 constitute a body of rules for the regulation of welding in steel construction. There are eight normative and eleven informative annexes in this code. A Commentary of the code is included with the document.

Click here to view these changes in full

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

#### **NSF (NSF International)**

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

## Revision

BSR/NSF 455-2-202x (i71r1), Good Manufacturing Practices for Dietary Supplements (revision of ANSI/NSF 455 -2-2024)

This standard is intended to define a standardized approach for auditing to determine the level of compliance of dietary supplement products to 21 CFR Part 111, as well as incorporating additional retailer requirements.

Click here to view these changes in full

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

## **SAE (SAE International)**

755 West Big Beaver Road, Troy, MI 48084 | mark.zar@sae.org, www.sae.org

#### Revision

BSR/SAE J3097/Z26.1-202x, Standard for Safety Glazing Materials for Glazing Motor Vehicles and Motor Vehicle Equipment Operating on Land Highways - Safety Standard (revision of SAE J3097 TM/ANSI Z26.1-2019)

SAE J3097/ANSI Z26.1 includes specifications, test methods, and usage provisions for safety glazing materials used for glazing of motor vehicles and motor vehicle equipment operating on land highways. This revision includes updates to technology, editorial corrections, revised or new definitions, practical enhancements, addition, deletion, or clarification of test method details of the SAE J3097/ANSI Z26.1 May 2019 Glazing Standard. This is a comprehensive standard including glass and plastic glazing materials, with allowable installation locations, created as an optimum set of requirements reflecting the testing and performance specifications of the major international standards for safety glazing materials. This standard organizes methods and requirements according to the traditional style of an standard. This style is familiar to safety glazing manufacturers and provides ease of use with straightforward language.

Click here to view these changes in full

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

### **ULSE (UL Standards and Engagement)**

12 Laboratory Drive, RTP, NC 27709 | sean.mcalister@ul.org, https://ulse.org/

#### Revision

BSR/UL 2800-1-202x, Standard for Safety for Medical Device Interoperability (revision of ANSI/AAMI/UL 2800-1-2022)

Recirculation of the proposed third edition of the Standard for Safety for Medical Device Interoperability, AAMI/UL 2800-1.

#### Click here to view these changes in full

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.org/ProposalAvailable

## **Comment Deadline: January 26, 2026**

### **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | praneis@motionpower.org, www.agma.org

#### Reaffirmation

BSR/AGMA 2008-D11 (R202x), Assembling Bevel Gears (reaffirmation of ANSI/AGMA 2008-D11 (R2021)) This Standard was prepared for the assembly man in the factory and for the service man in the field. Each definition, explanation, and instruction is directed toward the physical appearance of the gears as they are inspected and assembled by these personnel. The definitions are simple. The explanations are thorough. An Annex provides detailed instructions on performing contact pattern checks.

Single copy price: \$230.00 (non-member); \$115.00 (member)

Obtain an electronic copy from: tech@motionpower.org

Send comments (copy psa@ansi.org) to: Todd Praneis, praneis@motionpower.org

## **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

#### Reaffirmation

BSR/AGMA 6013-B16 (R202x), Standard for Industrial Enclosed Gear Drives (reaffirmation of ANSI/AGMA 6013-B16 (R2021))

This US customary unit standard includes design, rating, lubrication, testing, and selection information for enclosed gear drives, including foot-mounted, shaft-mounted, screw conveyor drives, and gearmotors. These drives may include spur, helical, herringbone, double helical, or bevel gearing in single or multistage arrangements as either parallel, concentric, or right angle configurations.

Single copy price: \$310.00

Obtain an electronic copy from: tech@motionpower.org

Send comments (copy psa@ansi.org) to: Todd Praneis, tech@motionpower.org

#### **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

#### Reaffirmation

BSR/AGMA 6034-C21 (R202x), Practice for Enclosed Cylindrical Wormgear Speed Reducers and Gearmotors (reaffirmation of ANSI/AGMA 6034-C21)

This US customary unit standard gives a method for rating and design of specific enclosed cylindrical wormgear reducers and gear motors at speeds not greater than 3600 rpm or mesh sliding velocities not more than 6000 ft/min. It contains power, torque, and efficiency equations with guidance on component design, thermal capacity, service factor selection, lubrication, and self-locking features of wormgears. Annexes are supplied on service factors, user recommendations.

Single copy price: \$310.00

Obtain an electronic copy from: tech@motionpower.org

Send comments (copy psa@ansi.org) to: Todd Praneis, tech@motionpower.org

### **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

#### Reaffirmation

BSR/AGMA 6113-B16 (R202x), Standard for Industrial Enclosed Gear Drives - Metric Edition (reaffirmation of ANSI/AGMA 6113-B16 (R2021))

This metric standard includes design, rating, lubrication, testing, and selection information for enclosed gear drives, including foot-mounted, shaft-mounted, and screw conveyor drives, and gearmotors. These drives may include spur, helical, herringbone, double-helical, or bevel gearing in single or multistage arrangements and wormgearing in multistage drives, as either parallel, concentric, or right-angle configurations.

Single copy price: \$310.00

Obtain an electronic copy from: tech@motionpower.org

Send comments (copy psa@ansi.org) to: Todd Praneis, tech@motionpower.org

#### **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

#### Reaffirmation

BSR/AGMA 6123-C16 (R202x), Design Manual for Enclosed Epicyclic Gear Drives (reaffirmation of ANSI/AGMA 6123-C16 (R2021))

This is a design manual for drives employing epicyclic gear arrangements. It includes descriptions of epicyclic drives, nomenclature, application information and design guidelines with reference to other AGMA standards.

Single copy price: \$330.00

Obtain an electronic copy from: tech@motionpower.org

Send comments (copy psa@ansi.org) to: Todd Praneis, tech@motionpower.org

### **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

#### Reaffirmation

BSR/AGMA 6134-C21 (R202x), Practice for Enclosed Cylindrical Wormgear Speed Reducers and Gearmotors - Metric Edition (reaffirmation of ANSI/AGMA 6134-C21)

This metric standard gives a method for rating and design of specific enclosed cylindrical wormgear reducers and gear motors at speeds not greater than 3600 rpm or mesh sliding velocities not more than 6000 ft/min. It contains power, torque, and efficiency equations with guidance on component design, thermal capacity, service factor selection, lubrication, and self-locking features of wormgears. Annexes are supplied on service factors, user recommendations.

Single copy price: \$310.00

Obtain an electronic copy from: tech@motionpower.org

Send comments (copy psa@ansi.org) to: Todd Praneis, tech@motionpower.org

## AGMA (American Gear Manufacturers Association)

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

#### Reaffirmation

BSR/AGMA 9005-F16 (R202x), Industrial Gear Lubrication (reaffirmation of ANSI/AGMA 9005-F16 (R2021))

This standard provides lubrication guidelines for enclosed and open gearing installed in general industrial power transmission applications. It is not intended to supplant specific instructions from the gear manufacturer.

Single copy price: \$230.00

Obtain an electronic copy from: tech@motionpower.org

Send comments (copy psa@ansi.org) to: Todd Praneis, tech@motionpower.org

## **ASME (American Society of Mechanical Engineers)**

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

#### Revision

BSR/ASME HST-6-202x, Performance Standard for Air Wire Rope Hoists (revision of ANSI/ASME HST-6-2020) This Standard establishes performance requirements for air wire rope hoists for vertical lifting service involving material handling of freely suspended (unguided) loads using wire rope as the lifting medium with one of the following types of suspension: (1) lug, (2) hook or clevis, (3) trolley, (4) base- or deck-mounted (does not include winches of the type covered by ASME B30.7), and (5) wall- or ceiling-mounted (does not include winches of the type covered by ASME B30.7). This Standard is applicable to hoists manufactured after the date on which this Standard is issued. It is not applicable to the following: (1) damaged or malfunctioning hoists, (2) hoists that have been misused or abused, (3) hoists that have been altered without authorization of the manufacturer or a qualified person, (4) hoists used for lifting or supporting people, (5) hoists used for the purpose of drawing both the load and the hoist up or down the hoist's own wire rope, and (6) hoists used for marine and other applications as required by the U.S. Department of Defense (DOD), unless Nonmandatory Appendix A is invoked.

Single copy price: Free

Obtain an electronic copy from: https://cstools.asme.org/csconnect/PublicReviewPage.cfm

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

## **ATIS (Alliance for Telecommunications Industry Solutions)**

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

## Reaffirmation

BSR/ATIS 0600017-2020 (R202x), Non-Halogenated DC Power Wire and Cable for Telecommunications Power Systems (reaffirmation of ANSI/ATIS 0600017-2020)

This standard establishes a minimum requirement for non-halogenated DC power cable used to connect telecommunications DC power systems to telecommunications load equipment. It will also be used to interconnect elements of the DC power system.

Single copy price: \$200.00 (paper); \$145.00 (electronic)

Obtain an electronic copy from: Click here

Send comments (copy psa@ansi.org) to: Mignot Asefa <masefa@atis.org>

## **ATIS (Alliance for Telecommunications Industry Solutions)**

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

#### Reaffirmation

BSR/ATIS 0600321-2020 (R202x), Electrical Protection for Network Operator-Type Equipment Positions (reaffirmation of ANSI/ATIS 0600321-2020)

This standard addresses electrical protection at new installations of network operator-type equipment positions, and at buildings housing such positions. Electrical disturbances may appear at network-operator-type equipment positions arising either from Electrostatic Discharge (ESD), or from other sources that are internal or external to the building containing these positions, such as lightning or ac power disturbances. Measures are presented that are intended to help to control ESD in the network-operator-type environment, and to provide electrical protection measures that are intended to minimize potential differences at the network-operator-type equipment position.

Single copy price: \$155.00 (paper); \$110.00 (electronic downoad)

Obtain an electronic copy from: Click here

Send comments (copy psa@ansi.org) to: Mignot Asefa <masefa@atis.org>

## ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

#### Reaffirmation

BSR/ATIS 0600331-2020 (R202x), Description of Above-Baseline Physical Threats to Telecommunication Links (reaffirmation of ANSI/ATIS 0600331-2020)

This standard provides a common understanding of the nature of above-baseline physical threats that can place stress on telecommunications links. This common understanding will provide a basis for discussion and planning, to both providers and users of telecommunications links, when developing protection measures over and above those generally applied by service providers.

Single copy price: \$110.00 (paper); \$60.00 (electronic download)

Obtain an electronic copy from: Click here

Send comments (copy psa@ansi.org) to: Mignot Asefa <masefa@atis.org>

#### ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

#### Reaffirmation

BSR/ATIS 0600332-2020 (R202x), Electrical Protection of Network-Powered Broadband Facilities (reaffirmation of ANSI/ATIS 0600332-2020)

This standard provides the minimum electrical protection requirements intended to mitigate the disruptive and damaging effects of lightning and ac power faults to broadband facilities. Disturbances from lightning and ac power line faults may be disruptive to broadband service and may also result in damage to the broadband plant and equipment. Head ends, switching centers and similar-type facilities, outside plant cables, and the interface point at customer locations are often exposed to such disturbances, either directly or through the broadband cables and ac power facilities that serve them. Telecommunications service providers employ electrical protection measures and bonding and ground techniques to reduce the effects of such disturbances.

Single copy price: \$200.00 (paper), \$145.00 (electronic)

Obtain an electronic copy from: Click here

Send comments (copy psa@ansi.org) to: Mignot Asefa <masefa@atis.org>

## ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

#### Reaffirmation

BSR/ATIS 0600336-2020 (R202x), Design Requirements for Universal Cabinets and Framework (reaffirmation of ANSI/ATIS 0600336-2020)

This standard, when used with established sheet-metal manufacturing practices, sets forth the dimensional parameters, performance requirements, and acceptance criteria for the manufacture and availability of equipment frames for housing electronic equipment as used in communications networks. These frames are intended to be installed in communication carrier spaces. The cabinets and framework described will be designed to common dimensional footprints, have greater performance for handling larger, heavier equipment and dimensional parameters that may be used for designing future communications equipment. The cabinets and framework described are to be available as general-purpose products for use by those electronic equipment manufacturers and service providers that do not design and manufacture their own proprietary cabinets and framework.

Single copy price: \$200.00 (paper); \$145.00 (electronic)

Obtain an electronic copy from: Click here

Send comments (copy psa@ansi.org) to: Mignot Asefa <masefa@atis.org>

## **AWWA (American Water Works Association)**

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

#### Revision

BSR/AWWA C215-202x, Extruded Polyolefin Coatings for Steel Water Pipe (revision of ANSI/AWWA C215-2022) This standard describes the materials, systems, and application requirements for shop-applied extruded polyolefin coatings for the exterior of steel water pipes.

Single copy price: Free

Obtain an electronic copy from: ETSsupport@awwa.org

Send comments (copy psa@ansi.org) to: AWWA, Paul J. Olson (polson@awwa.org)

### FM (FM Approvals)

One Technology Way, Norwood, MA 02062 | josephine.mahnken@fmapprovals.com, www.fmapprovals.com

#### Reaffirmation

BSR/FM 4474-2020 (R202x), Evaluation of Simulated Wind Uplift Resistance of Roof Assemblies Using Static Positive and/or Negative Differential Pressures (reaffirmation of ANSI/FM 4474-2020)

This standard presents a test method for determining and categorizing wind uplift resistance of roof assemblies including the structural deck. The objective of this test is to evaluate the comparative resistance of roof assemblies to positive and/or positive and negative pressures. The test evaluates the deck and roof covers including all components for their method of attachment to each other and to their supports.

Single copy price: Free

Obtain an electronic copy from: josephine.mahnken@fmapprovals.com

Send comments (copy psa@ansi.org) to: josephine.mahnken@fmapprovals.com

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

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

#### Revision

BSR/IAPMO Z1117-202x, Press Connections (revision of ANSI/IAPMO Z1117-2022)

This Standard covers press connections made with: (a) copper or copper alloy fittings and Type K, L, and M copper tube; (b) carbon steel fittings and Schedule 10 and 40 carbon steel pipe; (c) stainless steel fittings and Schedule 5, 10, and 40 stainless steel pipe; or (d) stainless steel fittings and stainless steel pipe complying with the dimensions specified in Table 1. This Standard specifies requirements for materials, physical characteristics, performance testing, and markings. Products covered by this standard include fittings, tube, and pipe with press connection ends combined with other types of connections (e.g., threaded, soldered, and push-fit). Carbon steel fittings and pipe covered by this standard are not intended to be used in potable water supply systems.

Single copy price: Free

Obtain an electronic copy from: standards@iapmostandards.org

Send comments (copy psa@ansi.org) to: Terry Burger <standards@iapmostandards.org>

### **ULSE (UL Standards and Engagement)**

47173 Benicia Street, Fremont, CA 94538 | Linda.L.Phinney@ul.org, https://ulse.org/

#### Reaffirmation

BSR/UL 2556-2021 (R202x), Standard for Safety for Wire and Cable Test Methods (reaffirmation of ANSI/UL 2556-2021)

Reaffirmation of the 6th Edition of the Standard for Safety for Wire and Cable Test Methods, UL 2556.

Single copy price: Free

Obtain an electronic copy from: https://csds.ul.com/ProposalAvailable

Send comments (copy psa@ansi.org) to: https://csds.ul.com/ProposalAvailable

## **ULSE (UL Standards and Engagement)**

1603 Orrington Ave, Suite 2000, Evanston, IL 60201 | madison.lee@ul.org, https://ulse.org/

#### Revision

BSR/UL 2231-1-202x, Standard for Safety for Personnel Protection Systems for Electric Vehicle (EV) Supply Circuits - Part 1: General Requirements (revision of ANSI/UL 2231-1-2016 (R2021))

UL Standards & Engagement is proposing the third edition of the Standard for Safety for Personnel Protection Systems for Electric Vehicle (EV) Supply Circuits; Part 1: General Requirements, as an American National Standard.

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

## **ULSE (UL Standards and Engagement)**

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

#### Revision

BSR/UL 2595-202x, Standard for General Requirements for Battery-Powered Appliances (revision of ANSI/UL 2595-2015)

Proposed Third Editionof UL 2595/CSA C22.2 No. 0.23, General Requirements for Battery-Powered Appliances. Single copy price: Free

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

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/Home/ProposalsDefault.aspx.

### **VITA (VMEbus International Trade Association (VITA))**

929 W. Portobello Avenue, Mesa, AZ 85210 | jing.kwok@vita.com, www.vita.com

#### New Standard

BSR/VITA 90.7-202x, VNX+ Optical and Coaxial Connector Modules - Type 7 (new standard)

This document defines an open standard for high density coaxial and optical interconnect within the structure of VITA 90.0 for VNX+ small form factor systems using NanoRF coaxial contacts. These connector modules support RF, video, and optical signal applications. This standard enables 50-0hm and 75-0hm coaxial and optical signals to carry between modules and backplanes with rugged blind-mate connector modules that fit within VNX+ apertures.

Single copy price: \$100.00

Obtain an electronic copy from: admin@vita.com

Send comments (copy psa@ansi.org) to: admin@vita.com

## **Comment Deadline: February 10, 2026**

#### **ULSE (UL Standards and Engagement)**

12 Laboratory Drive, RTP, NC 27709 | sean.mcalister@ul.org, https://ulse.org/

#### Revision

BSR/UL 3100-202x, Standard for Safety for Automated Mobile Platforms (AMPs) (revision of ANSI/UL 3100 -2025)

The following changes in requirements are being proposed for your review: (1) Remove wet location conditions from UL 3100 and redefine Hazardous Voltage as 60 VDC; (2) Clarification - Section 52.3 UL 3100; (3) Revision of Impact Test 4. Modification to Clause 60 Vibration Test.

Single copy price: Free

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

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.org/ProposalAvailable

## **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:

## **NEBB (National Environmental Balancing Bureau)**

8575 Government Circle, Gaithersburg, MD 20877 | christina@nebb.org, www.nebb.org

BSR/NEBB S130-202x, Cleanroom Performance Testing (new standard)
Send comments (copy psa@ansi.org) to: Christina Spence <christina@nebb.org>

## **NEBB (National Environmental Balancing Bureau)**

8575 Government Circle, Gaithersburg, MD 20877 | christina@nebb.org, www.nebb.org

BSR/NEBB S140-202x, Standards for Compounding Pharmacy Certification (new standard) Send comments (copy psa@ansi.org) to: Christina Spence <christina@nebb.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.

## **ACP (American Clean Power Association)**

1299 Pennsylvania Ave. NW, Suite 1300, Washington, DC 20004 | dbrown@cleanpower.org, www.cleanpower.org

ANSI/ACP OCRP-4-2025, U.S. Recommended Practices for Geotechnical and Geophysical Investigations and Design (new standard) Final Action Date: 12/4/2025 | New Standard

### **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

ANSI/AGMA 9002-C14 (R2025), Bores and Keyways for Flexible Couplings (Inch Series) (reaffirmation of ANSI/AGMA 9002-C14 (R2020)) Final Action Date: 12/1/2025 | Reaffirmation

ANSI/AGMA 9009-E20 (R2025), Flexible Couplings - Nomenclature for Flexible Couplings (reaffirmation of ANSI/AGMA 9009-E20) Final Action Date: 12/1/2025 | Reaffirmation

ANSI/AGMA 9112-B15 (R2025), Bores and Keyways for Flexible Couplings (Metric Series) (reaffirmation of ANSI/AGMA 9112-B15 (R2020)) Final Action Date: 12/1/2025 | Reaffirmation

ANSI/AGMA 2001-D04, Fundamental Rating Factors and Calculation Methods for Involute Spur and Helical Gear Teeth (withdrawal of ANSI/AGMA 2001-D04 (R2016)) Final Action Date: 12/3/2025 | Withdrawal

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

180 Technology Parkway, Peachtree Corners, GA 30092 | etoto@ashrae.org, www.ashrae.org

ANSI/ASHRAE/IES Addendum bs to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.1-2022) Final Action Date: 12/5/2025 | Addenda

ANSI/ASHRAE/IES Addendum bu to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.1-2022) Final Action Date: 12/5/2025 | Addenda

ANSI/ASHRAE/IES Addendum ca2 to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.1-2022) Final Action Date: 12/5/2025 | Addenda

ANSI/ASHRAE/IES Addendum on to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.1-2022) Final Action Date: 12/5/2025 | Addenda

ANSI/ASHRAE/IES Addendum cy to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.1-2022) Final Action Date: 12/5/2025 | Addenda

ANSI/ASHRAE/IES Addendum dc to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.1-2022) Final Action Date: 12/5/2025 | Addenda

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

180 Technology Parkway, Peachtree Corners, GA 30092 | etoto@ashrae.org, www.ashrae.org

ANSI/ASHRAE/IES Addendum dd to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.1-2022) Final Action Date: 12/5/2025 | Addenda

ANSI/ASHRAE/IES Addendum de to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IES Standard 90.1-2022) Final Action Date: 12/5/2025 | Addenda

## **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 MFC-11-2025, Measurement of Fluid Flow by Means of Coriolis Mass Flowmeters (new standard) Final Action Date: 12/2/2025 | *New Standard* 

ANSI/ASME B18.8.1-2014 (R2025), Clevis Pins and Cotter Pins (Inch Series) (reaffirmation of ANSI/ASME B18.8.1-2014) Final Action Date: 12/1/2025 | Reaffirmation

ANSI/ASME B18.9-2012 (R2025), Plow Bolts (reaffirmation of ANSI/ASME B18.9-2012) Final Action Date: 12/1/2025 | Reaffirmation

ANSI/ASME B18.12-2020 (R2025), Glossary of Terms for Mechanical Fasteners (reaffirmation of ANSI/ASME B18.12 -2020) Final Action Date: 12/1/2025 | Reaffirmation

ANSI/ASME B18.31.3-2014 (R2025), Threaded Rods (Inch Series) (reaffirmation of ANSI/ASME B18.31.3-2014) Final Action Date: 12/1/2025 | *Reaffirmation* 

ANSI/ASME B18.15-2025, Forged Eyebolts (revision of ANSI/ASME B18.15-2015 (R2021)) Final Action Date: 12/1/2025 | Revision

ANSI/ASME B18.13.1M-2011 (S2025), Screw and Washer Assemblies - SEMS (Metric Series) (stabilized maintenance of ANSI/ASME B18.13.1M-2011 (R2022)) Final Action Date: 12/1/2025 | Stabilized Maintenance

ANSI/ASME B18.21.3-2008 (S2025), Double Coil Helical Spring Lock Washers for Wood Structures (stabilized maintenance of ANSI/ASME B18.21.3-2008 (R2023)) Final Action Date: 12/1/2025 | *Stabilized Maintenance* 

ANSI/ASME B29.22-2001 (S2025), Drop Forged Rivetless Chains, Sprocket Teeth Drive Chain/Drive Dogs (stabilized maintenance of ANSI/ASME B29.22-2001 (R2021)) Final Action Date: 12/1/2025 | Stabilized Maintenance

ANSI/ASME MFC-8M-2001 (S2025), Fluid Flow in Closed Conduits: Connections for Pressure Signal Transmissions Between Primary & Secondary Devices (stabilized maintenance of ANSI/ASME MFC-8M-2001 (R2016)) Final Action Date: 12/1/2025 | Stabilized Maintenance

ANSI/ASME MFC-9M-1998 (S2025), Measurement of Liquid Flow in Closed Conduits by Weighing Method (stabilized maintenance of ANSI/ASME MFC-9M-1998 (R2021)) Final Action Date: 12/1/2025 | Stabilized Maintenance

ANSI/ASME MFC-10M-2000 (S2025), Method for Establishing Installation Effects on Flowmeters (stabilized maintenance of ANSI/ASME MFC-10M-2000 (R2021)) Final Action Date: 12/1/2025 | Stabilized Maintenance

ANSI/ASME MFC-14M-2003 (S2025), Measurement of Fluid Flow Using Small Bore Precision Orifice Meters (stabilized maintenance of ANSI/ASME MFC-14M-2003 (R2018)) Final Action Date: 12/1/2025 | Stabilized Maintenance

ANSI/ASME MFC-16-2014 (S2025), Measurement of Liquid Flow in Closed Conduits with Electromagnetic Flowmeters (stabilized maintenance of ANSI/ASME MFC-16-2014 (R2019)) Final Action Date: 12/1/2025 | Stabilized Maintenance

## **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 MFC-18M-2001 (S2025), Measurement of Fluid Flow Using Variable Area Meters (stabilized maintenance of ANSI/ASME MFC-18M-2001 (R2016)) Final Action Date: 12/1/2025 | Stabilized Maintenance

### **ASTM (ASTM International)**

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

ANSI/ASTM D6792-2025, Practice for Quality Management Systems in Petroleum Products, Liquid Fuels, and Lubricants Testing Laboratories (revision of ANSI/ASTM D6792-2023C) Final Action Date: 11/25/2025 | Revision

ANSI/ASTM E84-2025, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-2024) Final Action Date: 12/1/2025 | Revision

ANSI/ASTM E1618-2025, Test Method for Ignitable Liquid Residues in Extracts from Fire Debris Samples by Gas Chromatography-Mass Spectrometry (revision of ANSI/ASTM E1618-2019) Final Action Date: 12/1/2025 | Revision

ANSI/ASTM E2231-2025, Practice for Specimen Preparation and Mounting of Pipe and Duct Insulation Materials to Assess Surface Burning Characteristics (revision of ANSI/ASTM E2231-2021) Final Action Date: 12/1/2025 | Revision

ANSI/ASTM E2307-2025b, Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-Story Test Apparatus (revision of ANSI/ASTM E2307-2025a) Final Action Date: 11/1/2025 | Revision

ANSI/ASTM E2329-2025, Practice for Identification of Seized Drugs (revision of ANSI/ASTM E2329-2017) Final Action Date: 12/1/2025 | *Revision* 

ANSI/ASTM F2106-2025, Test Methods for Evaluating Design and Performance Characteristics of Motorized Treadmills (revision of ANSI/ASTM F2106-2018) Final Action Date: 12/2/2025 | *Revision* 

## AVIXA (Audiovisual and Integrated Experience Association)

11242 Waples Mill Road, Suite 200, Fairfax, VA 22030 | lovercash@avixa.org, www.avixa.org

ANSI/AVIXA A104.01-2025, Dynamic Range in Listener Areas (new standard) Final Action Date: 12/3/2025 | New Standard

## **AWS (American Welding Society)**

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | kbulger@aws.org, www.aws.org

ANSI/AWS C3.15M/C3.15-2025, Standard Methods for Evaluating the Strength of Soldered Joints (new standard) Final Action Date: 12/2/2025 | New Standard

ANSI/AWS C3.4M/C3.4-2026, Specification for Torch Brazing (revision of ANSI/AWS C3.4M/C3.4-2016) Final Action Date: 12/8/2025 | *Revision* 

ANSI/AWS D9.1/D9.1M-2025, Sheet Metal Welding Code (revision of ANSI/AWS D9.1M/D9.1-2018) Final Action Date: 12/2/2025 | *Revision* 

#### **AWWA (American Water Works Association)**

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

ANSI/AWWA D107-2025, Composite Elevated Tanks for Water Storage (revision of ANSI/AWWA D107-2015) Final Action Date: 12/2/2025 | *Revision* 

## **BHMA (Builders Hardware Manufacturers Association)**

529 14th Street NW, Suite 1280, Washington, DC 20045 | agambrall@kellencompany.com, www.buildershardware.com

ANSI/BHMA A156.26-2025, Standard for Continuous Hinges (revision of ANSI/BHMA A156.26-2021) Final Action Date: 12/2/2025 | Revision

ANSI/BHMA A156.37-2025, Standard for Multipoint Locks (revision of ANSI/BHMA A156.37-2020) Final Action Date: 12/2/2025 | Revision

#### CPLS0

The Marchioness Building, Commercial Road, Bristol BS16TG, UK BS16TG | pratt.hugh@cplso.org

ANSI/CPLSO-14-2016 (R2025), Crane Insulators (reaffirmation of ANSI/CPLSO-14-2016 (R2021)) Final Action Date: 12/1/2025 | Reaffirmation

ANSI/CPLSO 15-2017 (R2025), Proximity Warning Devices (reaffirmation of ANSI/CPLSO 15-2017 (R2021)) Final Action Date: 12/8/2025 | Reaffirmation

## **CSA (CSA America Standards Inc.)**

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

ANSI/CSA C555-2025, Definitions and minimum requirements for energy behaviour programs (new standard) Final Action Date: 12/2/2025 | *New Standard* 

ANSI/CSA FC 1 CSA C22.2 No. 62282-3-100-2021 (R2025), Fuel cell technologies - Part 3-100: Stationary fuel cell power systems - Safety (reaffirm a national adoption ANSI/FC 1 CSA C22.2 No. 62282-3-100-2021) Final Action Date: 12/2/2025 | Reaffirmation

#### EOS/ESD (ESD Association, Inc.)

218 W. Court Street, Rome, NY 13440 | jricher@esda.org, https://www.esda.org

ANSI/EOS ESD STM12.1-2025, ESD Association Standard Test Method for the Protection of Electrostatic Discharge Susceptible Items - Seating - Resistance Measurement (revision of ANSI/ESD STM12.1-2019) Final Action Date: 12/1/2025 | Revision

## **HL7 (Health Level Seven)**

455 E. Eisenhower Parkway, Suite 300 #025, Ann Arbor, MI 48108 | lynn@hl7.org, www.hl7.org

ANSI/HL7 CDA R2IG HAIRPT, R3-2020 (R2025), HL7 CDA® R2 Implementation Guide: Healthcare Associated Infection Reports, Release 3 - US Realm (reaffirmation and redesignation of ANSI/HL7 CDA R2IG HAIRPT, R3-2020) Final Action Date: 12/2/2025 | Reaffirmation

ANSI/HL7 CQLANG, R1-2020 (R2025), HL7 Cross-Paradigm Specification: Clinical Quality Language, Release 1 (reaffirmation and redesignation of ANSI/HL7 CQLANG, R1-2020) Final Action Date: 12/2/2025 | Reaffirmation

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

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

INCITS/ISO/IEC 10373-6:2025 [2025], Cards and security devices for personal identification - Test methods - Part 6: Contactless proximity objects (identical national adoption of ISO/IEC 10373-6:2025 and revision of INCITS/ISO/IEC 10373-6:2020 [2021], INCITS/ISO/IEC 10373-6:2020/AM1:2021 [2021], INCITS/ISO/IEC 10373-6:2020/AM2:2020 [2021]) Final Action Date: 12/2/2025 | National Adoption

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

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

INCITS/ISO/IEC 11179-34:2024 [2025], Information technology - Metadata registries (MDR) - Part 34: Metamodel for computable data registration (identical national adoption of ISO/IEC 11179-34:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 17839-2:2024 [2025], Information technology - Biometric System-on-Card - Part 2: Physical characteristics (identical national adoption of ISO/IEC 17839-2:2024 and revision of INCITS/ISO/IEC 17839-2:2015 [2021], INCITS/ISO/IEC 17839-2:2015/AM1:2021 [2021]) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 18014-1:2008/AM1:2025 [2025], Information technology - Security techniques - Time-stamping services - Part 1: Framework - Amendment 1 (identical national adoption of ISO/IEC 18014-1:2008/AM1:2025) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 18584-1:2025 [2025], Information technology - Test methods for on-card biometric comparison applications - Part 1: General principles and specifications (identical national adoption of ISO/IEC 18584-1:2025) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 19075-10:2024 [2025], Information technology - Guidance for the use of database language SQL - Part 10: SQL model (Guide/Model) (identical national adoption of ISO/IEC 19075-10:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 19763-6:2015 [2025], Information technology - Metamodel framework for interoperability (MFI) - Part 6: Registry Summary (identical national adoption of ISO/IEC 19763-6:2015) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 19763-3:2020/AM1:2024 [2025], Information technology - Metamodel framework for interoperability (MFI) - Part 3: Metamodel for ontology registration - Amendment 1: Alignment with Edition 4 of ISO/IEC 11179-3 (identical national adoption of ISO/IEC 19763-3:2020/AM1:2024) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 19763-6:2015/AM1:2024 [2025], Information technology - Metamodel framework for interoperability (MFI) - Part 6: Registry Summary - Amendment 1: Alignment with Edition 4 of ISO/IEC 11179-3 (identical national adoption of ISO/IEC 19763-6:2015/AM1:2024) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 19794-14:2022/AM1:2025 [2025], Information technology - Biometric data interchange formats - Part 14: DNA data - Amendment 1: Conformance requirements (identical national adoption of ISO/IEC 19794 -14:2022/AM1:2025) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 20008-3:2024 [2025], Information security - Anonymous digital signatures - Part 3: Mechanisms using multiple public keys (identical national adoption of ISO/IEC 20008-3:2024) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 22592-1:2024 [2025], Office equipment - Print quality measurement methods for colour prints - Part 1: Image quality measurement methods (identical national adoption of ISO/IEC 22592-1:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 22592-2:2024 [2025], Office equipment - Print quality measurement methods for colour prints - Part 2: Registration and magnification accuracy (identical national adoption of ISO/IEC 22592-2:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 22592-3:2025 [2025], Office equipment - Print quality measurement methods for colour prints - Part 3: Physical durability measurement methods (identical national adoption of ISO/IEC 22592-3:2025) Final Action Date: 12/2/2025 | National Adoption

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

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

INCITS/ISO/IEC 23264-2:2024 [2025], Information security - Redaction of authentic data - Part 2: Redactable signature schemes based on asymmetric mechanisms (identical national adoption of ISO/IEC 23264-2:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 27035-4:2024 [2025], Information technology - Information security incident management - Part 4: Coordination (identical national adoption of ISO/IEC 27035-4:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 29794-5:2025 [2025], Information technology - Biometric sample quality - Part 5: Face image data (identical national adoption of ISO/IEC 29794-5:2025) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 30137-1:2024 [2025], Information technology - Use of biometrics in video surveillance systems - Part 1: System design and specification (identical national adoption of ISO/IEC 30137-1:2024 and revision of INCITS/ISO/IEC 30137-1:2019 [2021]) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 5152:2024 [2025], Information technology - Biometric performance estimation methodologies using statistical models (identical national adoption of ISO/IEC 5152:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 7184:2024 [2025], Office equipment - Security requirements for hard copy devices (HCDs) - Part 1: Definition of the basic requirements (identical national adoption of ISO/IEC 7184:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 17823:2024 [2025], Information technology - Office equipment - Vocabulary for office colour equipment (identical national adoption of ISO/IEC 17823:2024 and revision of INCITS/ISO/IEC 17823:2015 [R2022]) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 18031:2025 [2025], Information technology - Security techniques - Random bit generation (identical national adoption of ISO/IEC 18031:2025 and revision of INCITS/ISO/IEC 18031:2011 [R2022], INCITS/ISO/IEC 18031:2011/AM1:2017 [R2024], INCITS/ISO/IEC 18031:2011/COR1:2014 [R2023]) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 20648:2024 [2025], Information technology - TLS specification for storage systems (identical national adoption of ISO/IEC 20648:2024) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 24741:2024 [2025], Information technology - Biometrics - Overview and application (identical national adoption of ISO/IEC 24741:2024) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 27011:2024 [2025], Information security, cybersecurity and privacy protection - Information security controls based on ISO/IEC 27002 for telecommunications organizations (identical national adoption of ISO/IEC 27011:2024 and revision of INCITS/ISO/IEC 27011:2016 [R2024], INCITS/ISO/IEC 27011:2016/COR 1:2018 [R2024]) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 27562:2024 [2025], Information technology - Security techniques - Privacy guidelines for fintech services (identical national adoption of ISO/IEC 27562:2024) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 29184:2020 [2025], Information technology - Online privacy notices and consent (identical national adoption of ISO/IEC 29184:2020) Final Action Date: 12/2/2025 | National Adoption

INCITS/ISO/IEC 39075:2024 [2025], Information technology - Database languages - GQL (identical national adoption of ISO/IEC 39075:2024) Final Action Date: 12/2/2025 | *National Adoption* 

INCITS/ISO/IEC 27013:2021/AM1:2024 [2025], Information security, cybersecurity and privacy protection - Guidance on the integrated implementation of ISO/IEC 27001 and ISO/IEC 20000-1 - Amendment 1 (identical national adoption of ISO/IEC 27013:2021/AM1:2024) Final Action Date: 12/2/2025 | *National Adoption* 

## **NEMA (ASC C84) (National Electrical Manufacturers Association)**

1812 North Moore St, Rosslyn, VA 22209 | Brian.Marchionini@nema.org, www.nema.org

ANSI C84.1-2025, Standard for Electric Power Systems and Equipment - Voltage Ratings (60 Hertz) (revision of ANSI C84.1-2020) Final Action Date: 12/5/2025 | Revision

### **NEMA (National Electrical Manufacturers Association)**

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

ANSI/NEMA MW 01000-2025, Magnet Wire (revision and redesignation of ANSI/NEMA MW 1000-2023) Final Action Date: 12/4/2025 | *Revision* 

## **NSF (NSF International)**

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

BSR/NSF 455-2-202x (i65r3), Good Manufacturing Practices for Dietary Supplements (revision of ANSI/NSF 455-2-2024) Final Action Date: 11/26/2025 | Revision

### **SDI (Steel Deck Institute)**

3616 NW 97th Blvd, Gainesville, FL 32606 | tsputo50@gmail.com, www.sdi.org

ANSI/SDI AISI S310-23/S1-2025, Supplement 1 to North American Standard for the Design of Profiled Steel Diaphragm Panels (supplement to ANSI/SDI AISI S310-2023) Final Action Date: 12/2/2025 | Supplement

## **ULSE (UL Standards and Engagement)**

1603 Orrington Ave, Suite 20000, Evanston, IL 60201 | Susan.P.Malohn@ul.org, https://ulse.org/

ANSI/UL 61215-1-2025, Standard for Terrestrial Photovoltaic (PV) Modules - Design Qualification and Type Approval - Part 1: Test Requirements (identical national adoption of IEC 61215-1 and revision of ANSI/UL 61215-1-2021) Final Action Date: 10/17/2025 | *National Adoption* 

ANSI/UL 62841-2-18-2025, UL Standard for Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery - Safety - Part 2-18: Particular Requirements for Hand-Held Strapping Tools (identical national adoption of IEC 62841-2-18) Final Action Date: 11/6/2025 | *National Adoption* 

ANSI/UL 2353-2020 (R2025), Standard for Safety for Single- and Multi-Layer Insulated Winding Wire (reaffirmation of ANSI/UL 2353-2020) Final Action Date: 12/3/2025 | Reaffirmation

ANSI/UL 60079-2-2017 (R2025), Standard for Safety for Explosive Atmospheres - Part 2: Equipment Protection by Pressurized Enclosure p (reaffirm a national adoption ANSI/UL 60079-2-2017 (R2021)) Final Action Date: 12/5/2025 | Reaffirmation

ANSI/UL 1769-2025a, Cylinder Valves (revision of ANSI/UL 1769-2015) Final Action Date: 12/4/2025 | Revision

# **Call for Members (ANS Consensus Bodies)**

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

## **ANSI Accredited Standards Developer**

# INCITS Executive Board – ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum of choice for information technology developers, producers and users for the creation and maintenance of formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with oversight of its 40+ Technical Committees. Additionally, the INCITS Executive Board has the international leadership role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

Membership in the INCITS Executive Board is open to all directly and materially interested parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, contact Jennifer Garner at jgarner@itic.org or visit http://www.incits.org/participation/membership-info for more information. Membership in all interest categories is always welcome; however, the INCITS Executive Board seeks to broaden its membership base in the following underrepresented categories:

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

## **ANSI Accredited Standards Developer**

## SCTE (Society of Cable Telecommunications Engineers)

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

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

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

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

## **ANSI Accredited Standards Developer**

#### **ACCT - ACCT International**

ACCT International develops, refines, and publishes standards for the design, installation, maintenance, and management of challenge courses. ACCT recently announced a project to revise our standards to enhance consistency in terminology, structure, and application, with integration of evolving industry practices and technological developments. We've started the process of convening a consensus body for this project. We are calling for applicants across all five interest categories defined by our accredited procedures: Producer, Servicer, User - Commercial, User - Educational, and General Interest. Full information on the body, definitions of the interest categories, and a link to the application can be found at <a href="acctinfo.org/standards-development-consensus-body">acctinfo.org/standards-development-consensus-body</a>

For inquiries please contact: John Voegtlin, ACCT International (ACCT) | PO Box 19797, Boulder, CO 80308 | (303) 827 -2432, John@ACCTinfo.org

## **ANSI Accredited Standards Developer**

## IACET - International Association for Continuing Education and Training

We are pleased to share that we have received a strong outpouring of interest from for-profit organizations seeking to serve on the Standards Development Committee (SDC) for the 2026 revision of the IACET Standard for Continuing Education and Training.

However—to ensure a balanced and credible consensus body—we now urgently seek additional applications from the following underrepresented stakeholder groups: Government, Non-profit, General-interest

Balanced representation is essential to maintaining the integrity and neutrality of the Standard. These perspectives are critical to ensuring the Standard reflects broad societal needs, public accountability, and equitable access to high-quality continuing education and training.

#### Why Your Participation Matters

#### **Government Stakeholders**

Your involvement helps ensure the Standard aligns with regulatory expectations, public-sector priorities, workforce needs, and policies that benefit the general public.

#### **Non-Profit Stakeholders**

You bring vital perspectives centered on public good, equity, community impact, and accessibility—areas essential to the Standard's global credibility and relevance.

#### **General-Interest Stakeholders**

Independent practitioners, subject-matter experts, researchers, and learner advocates help ensure that no single industry or commercial interest dominates the consensus process. Your voice protects transparency and broad applicability.

#### How to Apply

If you or your organization represents Government, Non-Profit, or General-Interest interests, your participation is urgently needed. Please complete the SDC Membership Application and submit it to standards@iacet.org. Click here for application

We deeply appreciate the enthusiasm shown by for-profit stakeholders. To move forward responsibly—and in alignment with ANSI requirements—we must now bring the perspectives of Government, Non-Profit, and General-Interest communities to the table.

Your expertise and voice are essential to safeguarding a balanced, inclusive, and representative Standard.

For inquiries please contact: Sherard Jones, International Association for Continuing Education and Training (IACET) | 45591 Dulles Eastern Plaza, Suite 132, Box 805, Sterling, VA 20166 | (703) 763-0705, Sherard.jones@iacet.org

## **ANSI Accredited Standards Developer**

## **ULSE - UL Standards and Engagement**

UL 1069 and UL 2560

This Technical Committee oversees two standards titled:

Standard for Hospital Signaling and Nurse Call Equipment, UL 1069; and Standard for Emergency Call Systems for Assisted Living and Independent Living Facilities, UL 2560

UL Standards & Engagement's goal is to have no interest category comprise more than one-third of the TC membership balance. UL Standards & Engagement is looking for participants in the following interest categories: AHJ, Commercial/Industrial User, Consumer, Government, Testing and Standards Organizations, and Supply Chain Organizations.

For inquiries please contact: Sean McAlister, UL Standards & Engagement (ULSE) | 12 Laboratory Drive, RTP, NC 27713 E: Sean.McAlister@ul.org T: +1 984-317-5841

## **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | praneis@motionpower.org, www.agma.org BSR/AGMA 2008-D11 (R202x), Assembling Bevel Gears (reaffirmation of ANSI/AGMA 2008-D11 (R2021))

## AGMA (American Gear Manufacturers Association)

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

BSR/AGMA 6013-B16 (R202x), Standard for Industrial Enclosed Gear Drives (reaffirmation of ANSI/AGMA 6013-B16 (R2021))

#### AGMA (American Gear Manufacturers Association)

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

BSR/AGMA 6034-C21 (R202x), Practice for Enclosed Cylindrical Wormgear Speed Reducers and Gearmotors (reaffirmation of ANSI/AGMA 6034-C21)

#### AGMA (American Gear Manufacturers Association)

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

BSR/AGMA 6113-B16 (R202x), Standard for Industrial Enclosed Gear Drives - Metric Edition (reaffirmation of ANSI/AGMA 6113-B16 (R2021))

#### AGMA (American Gear Manufacturers Association)

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

BSR/AGMA 6122-Exx, Design Manual for Cylindrical Wormgearing (revision and redesignation of ANSI/AGMA 6022-D19 (R2025))

#### AGMA (American Gear Manufacturers Association)

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

BSR/AGMA 6123-C16 (R202x), Design Manual for Enclosed Epicyclic Gear Drives (reaffirmation of ANSI/AGMA 6123-C16 (R2021))

### **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

BSR/AGMA 6134-C21 (R202x), Practice for Enclosed Cylindrical Wormgear Speed Reducers and Gearmotors - Metric Edition (reaffirmation of ANSI/AGMA 6134-C21)

### **AGMA (American Gear Manufacturers Association)**

1001 N. Fairfax Street, Suite 500, Alexandria, VA 22314 | olson@motionpower.org, www.agma.org

BSR/AGMA 9005-F16 (R202x), Industrial Gear Lubrication (reaffirmation of ANSI/AGMA 9005-F16 (R2021))

## ASME (American Society of Mechanical Engineers)

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

BSR/ASME HST-6-202x, Performance Standard for Air Wire Rope Hoists (revision of ANSI/ASME HST-6-2020)

## ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

BSR/ATIS 0600015.03-202X, Energy Efficiency for Telecommunication Equipment: Methodology for Measurement and Reporting for Router and Ethernet Switch Products (revision of ANSI/ATIS 0600015.03-2023)

## ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

BSR/ATIS 0600017-2020 (R202x), Non-Halogenated DC Power Wire and Cable for Telecommunications Power Systems (reaffirmation of ANSI/ATIS 0600017-2020)

#### ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

BSR/ATIS 0600321-2020 (R202x), Electrical Protection for Network Operator-Type Equipment Positions (reaffirmation of ANSI/ATIS 0600321-2020)

#### ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

BSR/ATIS 0600331-2020 (R202x), Description of Above-Baseline Physical Threats to Telecommunication Links (reaffirmation of ANSI/ATIS 0600331-2020)

## ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

BSR/ATIS 0600332-2020 (R202x), Electrical Protection of Network-Powered Broadband Facilities (reaffirmation of ANSI/ATIS 0600332-2020)

## ATIS (Alliance for Telecommunications Industry Solutions)

1200 G Street, NW, Ste 500, Washington, DC 20005 | masefa@atis.org, www.atis.org

BSR/ATIS 0600336-2020 (R202x), Design Requirements for Universal Cabinets and Framework (reaffirmation of ANSI/ATIS 0600336-2020)

## **NSF (NSF International)**

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

BSR/NSF 455-2-202x (i71r1), Good Manufacturing Practices for Dietary Supplements (revision of ANSI/NSF 455-2-2024)

## **ULSE (UL Standards and Engagement)**

12 Laboratory Drive , Research Triangle Park, NC 27709 | Adam.Payrot@ul.org, https://ulse.org/BSR/UL 1386-202x, Standard for Safety for Flexible Bus Systems (new standard)

## VITA (VMEbus International Trade Association (VITA))

929 W. Portobello Avenue, Mesa, AZ 85210 | jing.kwok@vita.com, www.vita.com

BSR/VITA 90.7-202x, VNX+ Optical and Coaxial Connector Modules - Type 7 (new standard)

## **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**

**ASTM - ASTM International** 

Comment Deadline: January 12, 2026

**ASTM International** has submitted revisions to its currently accredited *Regulations Governing ASTM Technical Committees* for documenting consensus on ASTM-sponsored American National Standards, under which it was last reaccredited in 2021. 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: Kate Chalfin, ASTM International (ASTM) | 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 | (610) 832-9717, kchalfin@astm.org

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

Please submit any public comments on the revised procedures directly to ASTM by **January 12, 2026**, with a copy to the ExSC Recording Secretary in ANSI's New York Office (jthompso@ANSI.org)

## **American National Standards Under Continuous Maintenance**

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

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

AAMI (Association for the Advancement of Medical Instrumentation)

AARST (American Association of Radon Scientists and Technologists)

AGA (American Gas Association)

AGSC (Auto Glass Safety Council)

ASC X9 (Accredited Standards Committee X9, Incorporated)

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

ASME (American Society of Mechanical Engineers)

**ASTM (ASTM International)** 

GBI (Green Building Initiative)

HL7 (Health Level Seven)

Home Innovation (Home Innovation Research Labs)

IES (Illuminating Engineering Society)

ITI (InterNational Committee for Information Technology Standards)

MHI (Material Handling Industry)

NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)

NCPDP (National Council for Prescription Drug Programs)

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 <a href="https://www.ansi.org/asd">www.ansi.org/asd</a>, select "American National Standards Maintained Under Continuous Maintenance." Questions? <a href="psa@ansi.org">psa@ansi.org</a>.

## **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.

#### **ACP**

American Clean Power Association 1299 Pennsylvania Ave. NW, Suite 1300 Washington, DC 20004 www.cleanpower.org

**Duane Brown** dbrown@cleanpower.org

#### **AGMA**

American Gear Manufacturers Association 1001 N. Fairfax Street, Suite 500 Alexandria, VA 22314 www.agma.org

Phillip Olson olson@motionpower.org

**Todd Praneis** praneis@motionpower.org

#### **ASHRAE**

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. 180 Technology Parkway Peachtree Corners, GA 30092 www.ashrae.org

**Emily Toto** etoto@ashrae.org

### **ASME**

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

Terrell Henry ansibox@asme.org

#### **ASTM**

**ASTM International** 100 Barr Harbor Drive West Conshohocken, PA 19428 www.astm.org

Laura Klineburger accreditation@astm.org

Lauren Daly accreditation@astm.org

#### **ATIS**

Alliance for Telecommunications Industry Solutions 1200 G Street, NW, Ste 500 Washington, DC 20005 www.atis.org

Mignot Asefa masefa@atis.org

#### **AVIXA**

Audiovisual and Integrated Experience 11242 Waples Mill Road, Suite 200 Fairfax, VA 22030 www.avixa.org

Loanna Overcash lovercash@avixa.org

#### **AWS**

American Welding Society 8669 NW 36th Street, Suite 130 Miami, 33166 www.aws.org

Exsenet Esler eesler@aws.org

#### **AWS**

American Welding Society 8669 NW 36th Street, Suite 130 Miami, FL 33166 www.aws.org Jennifer Rosario jrosario@aws.org

## Kevin Bulger kbulger@aws.org

**AWWA** 

American Water Works Association 6666 W. Quincy Avenue Denver, CO 80235 www.awwa.org Madeline Rohr

#### **BHMA**

mrohr@awwa.org

**Builders Hardware Manufacturers** Association 529 14th Street NW, Suite 1280 Washington, DC 20045 www.buildershardware.com

Tony Gambrall agambrall@kellencompany.com

#### **CPLSO**

**CPLSO** 

The Marchioness Building, Commercial Road Bristol BS16TG, UK BS16

**Hugh Pratt** pratt.hugh@cplso.org

#### **CSA**

CSA America Standards Inc. 8501 East Pleasant Valley Road Cleveland, OH 44131 www.csagroup.org

Thuy Ton ansi.contact@csagroup.org

#### EOS/ESD

ESD Association, Inc. 218 W. Court Street Rome, NY 13440 https://www.esda.org

Jennifer Richer jricher@esda.org

#### FM

**FM** Approvals One Technology Way Norwood, MA 02062 www.fmapprovals.com

Josephine Mahnken josephine.mahnken@fmapprovals.com

Health Level Seven 455 E. Eisenhower Parkway, Suite 300 Ann Arbor, MI 48108

www.hl7.org

Lynn Laakso lynn@hl7.org

#### IAPMO (Z)

International Association of Plumbing & Mechanical Officials 4755 East Philadelphia Street Ontario, CA 91761 https://www.iapmostandards.org

Terry Burger standards@iapmostandards.org

#### ITI (INCITS)

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

Deborah Spittle

INCITS-comments@connected community.

org

#### **NEMA**

National Electrical Manufacturers Association 1812 N Moore Street, Suite 2200 Arlington, VA 22209 www.nema.org

Michael Leibowitz mike.leibowitz@nema.org

#### NEMA (ASC C84)

National Electrical Manufacturers Association 1812 North Moore St Rosslyn, VA 22209 www.nema.org

Brian Marchionini

Brian.Marchionini@nema.org

## NSF

NSF International 789 N. Dixboro Road Ann Arbor, MI 48105 www.nsf.org

Rachel Brooker rbrooker@nsf.org

#### SAE

SAE International 755 West Big Beaver Road Troy, MI 48084

www.sae.org

Mark Zar mark.zar@sae.org

#### SDI (Canvass)

Steel Deck Institute 3616 NW 97th Blvd Gainesville, FL 32606 www.sdi.org

Thomas Sputo tsputo50@gmail.com

## ULSE

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Susan.P.Malohn@ul.org

#### ULSE

UL Standards and Engagement 100 Queen St. Suite 1040 Ottawa, ON Canada, ON K1P 1 https://ulse.org/ Felipe Luz

Felipe Luz@ul.org

## ULSE

UL Standards and Engagement 12 Laboratory Dr Research Triangle, NC 27709 https://ulse.org/ Anastasia Letaw anastasia.letaw@ul.org

#### VITA

VMEbus International Trade Association (VITA) 929 W. Portobello Avenue Mesa, AZ 85210 www.vita.com

Jing Kwok jing.kwok@vita.com

## **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**

### Chemistry (TC 47)

ISO/DIS 8174, Ethylene and propylene for industrial use - Determination of trace oxygenates - Gas chromatographic method - 2/22/2026, \$40.00

ISO/DIS 25121, Light olefins for industrial use - Determination of trace sulfur - Ultraviolet fluorescence method - 2/22/2026, \$40.00

ISO/DIS 25122, Ethylene and propylene for industrial use - Determination of traces of carbon monoxide and carbon dioxide -Gas chromatographic method - 2/22/2026, \$46.00

#### Dentistry (TC 106)

ISO/DIS 17254, Dentistry - Coil springs for use in orthodontics - 2/22/2026, \$40.00

ISO/DIS 23401-2, Dentistry - Denture lining materials - Part 2: Soft type materials for short-term use - 2/19/2026, \$53.00

ISO/DIS 23401-3, Dentistry - Denture lining materials - Part 3: Soft type materials for long-term use - 2/19/2026, \$58.00

## Ergonomics (TC 159)

ISO/DIS 25063, Systems and software engineering - Systems and software product Quality Requirements and Evaluation (SQuaRE) - Common Industry Format (CIF) for usability: Context of use description - 2/23/2026, \$82.00

#### Fluid power systems (TC 131)

ISO/DIS 7986.2, Hydraulic fluid power - Sealing devices -Standard test methods to assess the performance of rod seals used in oil hydraulic reciprocating applications - 6/29/2025, \$88.00

#### **Health Informatics (TC 215)**

ISO/DIS 17938, Health informatics - Semantic network framework of traditional Chinese medicine language system - 2/19/2026, \$58.00

ISO/DIS 17948, Health informatics - Traditional Chinese medicine literature metadata - 2/19/2026, \$71.00

## Machine tools (TC 39)

ISO/DIS 19085-5, Woodworking machines - Safety - Part 5: Dimension saws - 2/26/2026, \$125.00

### Mechanical vibration and shock (TC 108)

ISO/DIS 18436-10, Condition monitoring and diagnostics of machine systems - Requirements for training and certification of personnel - Part 10: Asset condition management specialist - 2/21/2026, \$71.00

#### Pallets for unit load method of materials handling (TC 51)

ISO/DIS 18995, Flat plastic pallets for general purpose - 2/20/2026, \$46.00

## Photography (TC 42)

ISO/DIS 19264-1, Photography - Archiving systems - Imaging systems quality analysis - Part 1: Reflective originals - 2/19/2026, \$102.00

### Plastics (TC 61)

ISO/DIS 9782, Plastics - Reinforced moulding compounds and prepregs - Determination of apparent volatile-matter content - 2/22/2026, \$40.00

#### Road vehicles (TC 22)

ISO/DIS 23985, Passenger cars - Validation of vehicle dynamics simulation - Weave test for on-centre handling quantification - 2/21/2026, \$71.00

## Rubber and rubber products (TC 45)

ISO/DIS 21870, Rubber compounding ingredients - Carbon black - Determination of high-temperature loss on heating by thermogravimetry - 2/23/2026, \$40.00

#### Security (TC 292)

ISO 22343-1:2023/DAmd 1, - Amendment 1: Security and resilience - Vehicle security barriers - Part 1: Performance requirement, vehicle impact test method and performance rating - Amendment 1 - 2/26/2026, \$33.00

#### Ships and marine technology (TC 8)

- ISO/DIS 23120, Ships and marine technology Graphical symbols for computer-based incident response systems 2/23/2026, \$53.00
- ISO/DIS 23656, Ships and marine technology Marine environment protection General requirements of data quality management for ship environmental index 2/19/2026, \$93.00
- ISO/DIS 23765, Ships and marine technology Marine environment protection Specification for collecting data on ships fuel oil consumption 2/19/2026, \$67.00
- ISO/DIS 25074, Ships and marine technology Mobile emergency unloading pump system Technical requirements 2/19/2026, \$53.00

#### Soil quality (TC 190)

ISO/DIS 19204, Soil quality - Procedure for site-specific ecological risk assessment of soil contamination (soil quality TRIAD approach) - 2/26/2026, \$125.00

## Sterilization of health care products (TC 198)

ISO/DIS 19253, Sterilization of health care products - Moist heat - Requirements for sterilizers used for the terminal sterilization of aqueous liquid in sealed containers - 2/23/2026, \$165.00

### Textiles (TC 38)

ISO/DIS 21084, Textiles - Method for determination of alkylphenols (AP) - 2/26/2026, \$58.00

#### Tourism and related services (TC 228)

ISO/DIS 18982, Sustainable tourism - Good practices for implementing fundamental principles of sustainable tourism in tourism destinations - 2/22/2026, \$67.00

#### ISO/IEC JTC 1, Information Technology

ISO/IEC 14443-4:2018/DAmd 3.2, - Amendment 3: Cards and security devices for personal identification - Contactless proximity objects - Part 4: Transmission protocol - Amendment 3: Relay attack protection mechanisms - 6/8/2025, \$29.00

- ISO/IEC 18033-7:2022/DAmd 1, Amendment 1: Information security Encryption algorithms Part 7: Tweakable block ciphers Amendment 1 2/22/2026, \$46.00
- ISO/IEC 29192-4:2013/DAmd 2, Amendment 2: Information technology Security techniques Lightweight cryptography Part 4: Mechanisms using asymmetric techniques Amendment 2 2/22/2026, \$53.00
- ISO/IEC 29192-8:2022/DAmd 1, Amendment 1: Information security Lightweight cryptography Part 8: Authenticated encryption Amendment 1 2/22/2026, \$46.00
- ISO/IEC DIS 27028.2, Information security, cybersecurity and privacy protection Guidance on using information security control attributes 12/11/2025, \$77.00
- ISO/IEC DIS 28033-2, Information security Fully homomorphic encryption Part 2: Mechanisms for exact arithmetic on modular integers 2/23/2026, \$112.00
- ISO/IEC DIS 28033-4.2, Information Security Fully homomorphic encryption Part 4: Mechanisms for arithmetic based on look-up table evaluation 7/3/2025, \$107.00

## **IEC Standards**

#### All-or-nothing electrical relays (TC 94)

94/1178(F)/FDIS, IEC 63522-3 ED1: Electrical relays - Tests and Measurements - Part 3: Relay coil properties, 01/02/2026

## Capacitors and resistors for electronic equipment (TC 40)

- 40/3266/CDV, IEC 60115-2-20 ED1: Fixed resistors for use in electronic equipment Part 2-20: Blank detail specification: Low-power film resistors with leads for through-hole assembly on circuit boards (THT), for high-performance electronic equipment, classification level P, or for high-performance and high-reliable electronic equipment, classification level R, 02/27/2026
- 40/3265/CDV, IEC 60115-4-20 ED1: Fixed resistors for use in electronic equipment Part 4-20: Blank detail specification: Power resistors with axial leads for through-hole assembly on circuit boards (THT), for high performance electronic equipment, classification level P, or for high-performance high-reliable electronic equipment, classification level R, 02/27/2026
- 40/3264/CDV, IEC 60115-8-10 ED1: Fixed resistors for use in electronic equipment Part 8-10: Blank detail specification: Surface mount (SMD) low-power film resistors for assembly on circuit boards, for general electronic equipment, classification level G, 02/27/2026

### Documentation and graphical symbols (TC 3)

3D/476/VD, IEC 61360-C00189 ED3: Maintenance CR for IEC 61987 with Pointer Class, short names, terms & definitions alignment with Part 1, 01/16/2026

#### Electric cables (TC 20)

20/2269/CD, IEC 60502-4/AMD1 ED4: Amendment 1 - Power cables with extruded insulation and their accessories for rated voltages from 1 kV (<em>U</em><sub>m</sub> = 1,2 kV) up to 30 kV (<em>U</em><sub>m</sub> = 36 kV) - Part 4: Test requirements on accessories for cables with rated voltages from 6 kV (<em>U</em><sub>m</sub> = 7,2 kV) up to 30 kV (<em>U</em><sub>m</sub> = 36 kV), 02/27/2026

#### Electric traction equipment (TC 9)

- 9/3306/CD, Railway applications Safety protocols for signaling applications Part 2: RBC-RBC Safe Communication Interface, 01/30/2026
- 9/3305/CD, ISO 19887-2 ED1: Gaseous hydrogen Fuel system components for hydrogen fuelled vehicles Part 2: Rail vehicles, 01/30/2026
- 9/3302/NP, PNW 9-3302 ED1: Railway applications Safety protocols for signaling applications Part 1: Generic aspects of safety related transmission protocols, 02/27/2026
- 9/3303/NP, PNW 9-3303 ED1: Railway applicatios Safety protocols for signaling applications Part 3: PVS: Safety related transmission protocol for application between ground systems, 02/27/2026
- 9/3304/NP, PNW 9-3304 ED1: Railway applications Safety protocols for signaling applications Part 4: Rail Safe Transport Application Protocol, 02/27/2026

#### **Electrical accessories (TC 23)**

23H/588(F)/FDIS, IEC 62196-3 ED3: Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 3: Dimensional compatibility requirements for DC and AC/DC pin and contact-tube vehicle couplers, 12/19/2025

## Electrical apparatus for explosive atmospheres (TC 31)

- 31M/289/CD, ISO 80079-36 ED2: Explosive atmospheres Part 36: Non-electrical equipment for explosive atmospheres Basic method and requirements, 01/30/2026
- 31M/290/CD, ISO 80079-37 ED2: Explosive atmospheres Part 37: Non-electrical equipment for explosive atmospheres Non electrical type of protection constructional safety "c", control of ignition source "b", liquid immersion "k", 01/30/2026

#### Electrical equipment in medical practice (TC 62)

62A/1712/NP, PNW TS 62A-1712 ED1: Part 4-1: Guidance and interpretation - Medical electrical equipment and medical electrical systems employing a level of autonomy, 02/27/2026

### Electrical installations of buildings (TC 64)

- 64/2796(F)/FDIS, IEC 60364-7-717 ED3: Low-voltage electrical installations Part 7-717: Requirements for special installations or locations Mobile or transportable units, 12/26/2025
- 64/2804/NP, PNW 64-2804 ED1: Effects of current on human beings and livestock Part 6: Electrostatic shocks to human beings, 02/27/2026

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

111/864/FDIS, IEC 63395 ED1: Sustainable management of waste electrical and electronic equipment (e-waste), 01/16/2026

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

- 112/709/CD, IEC 60243-2 ED4: Electric strength of insulating materials Test methods Part 2: Additional requirements for tests using direct voltage, 02/27/2026
- 112/710/CD, IEC 62631-2-1 ED2: Dielectric and resistive properties of solid insulating materials Part 2-1: Relative permittivity and dissipation factor Technical Frequencies (0,1 Hz 10 MHz) AC Methods, 02/27/2026

#### Fibre optics (TC 86)

- 86A/2642/CD, IEC 60794-2-50 ED4: Optical fibre cables Part 2 -50: Indoor cables Family specification for simplex and duplex cables for use in terminated cable assemblies, 01/30/2026
- 86C/2005(F)/FDIS, IEC 61291-5-2/AMD1 ED2: Amendment 1 Optical amplifiers Part 5-2: Qualification specifications Reliability qualification for optical fibre amplifiers, 01/16/2026
- 86B/5172/CD, IEC 61300-2-44 ED5: Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 2-44: Tests Flexing of the strain relief, 01/30/2026
- 86B/5171/CD, IEC 61753-083-02 ED1: Fibre optic interconnecting devices and passive components performance standard Part 083-02: Non-connectorised single-mode fibre optic C-band/L-band WDM devices for category C Controlled environment, 01/30/2026
- 86C/2007/CD, IEC 61757-1-1 ED3: Fibre optic sensors Part 1-1: Strain measurement - Strain sensors based on fibre Bragg gratings, 01/30/2026
- 86C/2006/CD, IEC 61757-2-2 ED2: Fibre optic sensors Part 2-2: Temperature measurement Distributed sensing, 01/30/2026

- 86B/5170/CD, IEC 63267-3-81/AMD1 ED1: Amendment 1 Fibre optic interconnecting devices and passive components Connector optical interfaces for enhanced macro bend multimode fibre Part 3-81: Connector parameters of physically contacting 50  $\mu m$  core diameter fibres Non-angled polyphenylene sulphide rectangular ferrules with a single row of 12, 8, 4, or 2 fibres for reference connector applications, 01/30/2026
- 86A/2644/CD, IEC TR 62691 ED3: Optical fibre cables Guidelines to the installation of optical fibre cables, 01/30/2026

#### Fluids for electrotechnical applications (TC 10)

10/1296(F)/FDIS, IEC 63359 ED1: Fluids for electrotechnical application: Specifications for the re-use of mixtures of gases alternative to SF<sub>6</sub>, 01/02/2026

#### Hydraulic turbines (TC 4)

4/537/DTS, IEC TS 63132-8 ED1: Guidance for installation procedures and tolerances of hydroelectric machines - Part 8: Horizontal Francis turbines, 01/30/2026

### Industrial-process measurement and control (TC 65)

- 65E/1196/CDV, IEC 61406-1 ED2: Identification Link Part 1: General requirements, 02/27/2026
- 65E/1201/FDIS, IEC 62541-2 ED1: OPC unified architecture Part 2: Security model, 01/16/2026

# Maritime navigation and radiocommunication equipment and systems (TC 80)

80/1169/CDV, IEC 62238 ED2: Maritime navigation and radiocommunication equipment and systems - VHF radiotelephone equipment incorporating Class "D" Digital Selective Calling (DSC) - Methods of testing and required test results, 02/27/2026

#### Measuring relays and protection equipment (TC 95)

- 95/609/CD, IEC 60255-1/AMD1 ED2: Amendment 1 Measuring relays and protection equipment Part 1: Common requirements, 01/30/2026
- 95/610/CD, IEC 60255-167 ED1: Measuring relays and protection equipment Part 167: Functional requirements for directional overcurrent protection, 01/30/2026
- 95/608/CD, IEC 60255-27/AMD1 ED3: Amendment 1 Measuring relays and protection equipment Part 27: Product safety requirements, 01/30/2026

## Performance of household electrical appliances (TC 59)

- 59F/547/FDIS, IEC 60704-2-20 ED1: Household and similar electrical appliances Test code for the determination of airborne acoustical noise Part 2-20: Particular requirements for wet hard floor cleaning appliances, 01/16/2026
- 59F/548/CD, IEC/ASTM 62885-13 ED1: Surface cleaning appliances Part 13: Material efficiency aspects for appliances for household or similar use Methods for the determination of reparability, 02/27/2026

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

- 49/1523/CDV, IEC 61837-2/AMD2 ED3: Amendment 2 Surface mounted piezoelectric devices for frequency control and selection Standard outlines and terminal lead connections Part 2: Ceramic enclosures, 02/27/2026
- 49/1526(F)/FDIS, IEC 63041-3 ED2: Piezoelectric sensors Part 3: Physical sensors, 01/09/2026

# Power system control and associated communications (TC 57)

57/2849/CDV, IEC 62351-14 ED1: Power systems management and associated information exchange - Data and communications security - Part 14: Cyber security event logging, 02/27/2026

#### Safety of household and similar electrical appliances (TC 61)

- 61/7536/CD, IEC 60335-2-103/AMD1/FRAG2 ED4: Amendment 1 Household and similar electrical appliances Safety Part 2 -103: Particular requirements for drives for gates, doors and windows (Fragment 2), 01/30/2026
- 61/7533/FDIS, IEC 60335-2-23 ED7: Household and similar electrical appliances Safety Part 2-23: Particular requirements for hair care and similar appliances, 01/16/2026
- 61/7532/CD, IEC 60335-2-27/AMD1 ED7: Amendment 1 Household and similar electrical appliances Safety Part 2-27: Particular requirements for appliances for skin exposure to optical radiation, 01/30/2026
- 61/7534/CD, IEC 60335-2-95/AMD1 ED5: Amendment 1 -Household and similar electrical appliances - Safety - Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use, 01/30/2026
- 61/7535/CD, IEC 60335-2-97/AMD1 ED4: Amendment 1 Household and similar electrical appliances Safety Part 2-97: Particular requirements for drives for shutters, awnings, blinds and similar equipment, 01/30/2026

#### Safety of machinery - Electrotechnical aspects (TC 44)

44/1074(F)/FDIS, IEC 62061/AMD2 ED2: Amendment 2 - Safety of machinery - Functional safety of safety-related control systems, 01/09/2026

#### Semiconductor devices (TC 47)

- 47F/533/CDV, IEC 62047-51 ED1: Semiconductor devices Micro-electromechanical devices Part 51: Test method of electrical characteristics under two-directional cyclic bending deformation for flexible micro-electromechanical devices, 02/27/2026
- 47F/539/CD, IEC 62047-55 ED1: Semiconductor devices Microelectromechanical devices - Part 55: Silicon based MEMS fabrication technology - Test method of microstructure pendulum impact, 01/30/2026
- 47A/1205(F)/FDIS, IEC 62132-8 ED2: Integrated circuits Measurement of electromagnetic immunity Part 8: Measurement of radiated immunity IC stripline method, 01/02/2026
- 47/2987/FDIS, IEC 63602 ED1: Guidelines for representing switching losses of SIC MOSFETs in datasheets (Fast track), 01/16/2026

#### Solar photovoltaic energy systems (TC 82)

82/2547/CD, IEC TS 62257-310 ED1: Renewable energy off-grid systems - Part 310: Silicon solar module visual inspection guide, 01/30/2026

#### Solar thermal electric plants (TC 117)

117/236/CDV, IEC 62862-3-5 ED1: Solar thermal electric plants - Part 3-5: Laboratory reflectance measurement of solar reflectors, 02/27/2026

#### Standard voltages, current ratings and frequencies (TC 8)

- 8/1785/CDV, IEC 60038/AMD2/FRAG1 ED7: Amendment 2 (Fragment 1) Standard voltages for LVDC supply and LVDC equipment (Proposed horizontal standard), 02/27/2026
- 8/1777/CDV, IEC 60038/AMD2/FRAG2 ED7: Amendment 2 (Fragment 2) Standard voltages for HVDC supply and HVDC equipment (Proposed horizontal standard), 02/27/2026
- 8/1792/CD, IEC TR 62786-104 Distributed energy resources connection with the grid Part 104 Typical application scenarios of distributed PV systems, 01/30/2026

#### Switchgear and controlgear (TC 17)

17/1189/CDV, IEC 62271-3 ED3: High-voltage switchgear and controlgear - Part 3: Digital interfaces based on IEC 61850, 02/27/2026

## (TC)

CIS/F/915/CD, CISPR 14-1/FRAG1 ED8: Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission, 01/30/2026

- CIS/F/917/CD, CISPR 14-1/FRAG4 ED8: Electromagnetic compatibility Requirements for household appliances, electric tools and similar apparatus Part 1: Emission, 01/30/2026
- CIS/F/916/CD, CISPR 14-1/FRAG7 ED8: Electromagnetic compatibility Requirements for household appliances, electric tools and similar apparatus Part 1: Emission, 01/30/2026

#### Terminology (TC 1)

1/2692A/CDV, IEC 60050-880 ED1: International Electrotechnical Vocabulary (IEV) - Part 880: Electrical equipment, electrical systems and software used in healthcare, 01/02/2026

#### Wearable electronic devices and technologies (TC 124)

124/359/CDV, IEC 63203-401-1 ED2: Wearable electronic devices and technologies - Part 401-1: Devices and systems: functional elements - Measurement method of the stretchable resistive strain sensor, 02/27/2026

#### Wind turbine generator systems (TC 88)

88/1141/NP, PNW TS 88-1141 ED1: Wind energy generation systems - Part 34: Fire prevention, protection and evacuation, 02/27/2026

# **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**

### **Biotechnology (TC 276)**

ISO 20070:2025, Biotechnology - Biobanking - Requirements for primary containers for storing biological materials in biobanks, \$127.00

# Chain of custody of wood and wood-based products (TC 287)

ISO 8347:2025, Measurement procedures associated with the chain of custody in native tropical forest management areas, \$127.00

#### **Ergonomics (TC 159)**

ISO 9241-171:2025, Ergonomics of human-system interaction - Part 171: Software accessibility, \$287.00

#### Gas cylinders (TC 58)

ISO 14245:2021/Amd 1:2025, - Amendment 1: Gas cylinders - Specifications and testing of LPG cylinder valves - Self-closing - Amendment 1, \$23.00

#### Mining (TC 82)

ISO 21557:2025, Mining - Mining methods - Classification and specification, \$230.00

#### Other

ISO 11642:2025, Leather - Tests for colour fastness - Colour fastness to water, \$56.00

ISO 17232:2025, Leather - Physical and mechanical tests - Determination of heat resistance of patent leather, \$84.00

#### Petroleum products and lubricants (TC 28)

ISO 37306:2025, Liquid petroleum products - Determination of distillation characteristics at atmospheric pressure - Microdistillation, \$127.00

## Small craft (TC 188)

ISO 8846:2025, Small craft - Electrical devices - Protection against ignition of surrounding flammable gases, \$84.00

## Solid mineral fuels (TC 27)

ISO 10752:2025, Coal sizing equipment - Performance evaluation, \$230.00

#### Textiles (TC 38)

ISO 8159:2025, Textiles - Morphology of fibres and yarns - Vocabulary, \$84.00

#### Water re-use (TC 282)

ISO 20468-10:2025, Performance evaluation of treatment technologies for water reuse systems - Part 10: Guidelines for evaluation of dependability of treatment systems, \$84.00

## **ISO Technical Reports**

## Aircraft and space vehicles (TC 20)

ISO/TR 23310:2025, Uncrewed aircraft systems - UAS traffic management (UTM) - Study on functional and performance requirements for UTM systems, \$201.00

#### Sharing economy (TC 324)

ISO/TR 42504:2025, Sharing economy - Illustrative examples of provider verification on digital platforms, \$127.00

## **ISO Technical Specifications**

#### Nuclear energy (TC 85)

ISO/TS 11665-13:2025, Measurement of radioactivity in the environment - Air: radon 222 - Part 13: Determination of the diffusion coefficient in waterproof materials: membrane two-side activity concentration test method, \$201.00

## ISO/IEC JTC 1, Information Technology

ISO/IEC 11801-1:2017/Amd 1:2025, - Amendment 1: Information technology - Generic cabling for customer premises - Part 1: General requirements - Amendment 1, \$259.00

## **IEC Standards**

#### Electrical equipment in medical practice (TC 62)

IEC 60601-2-64 Ed. 2.0 en:2025, Medical electrical equipment - Part 2-64: Particular requirements for the basic safety and essential performance of light ion beam medical electrical equipment, \$470.00

IEC 60601-2-64 Ed. 2.0 b:2025, Medical electrical equipment -Part 2-64: Particular requirements for the basic safety and essential performance of light ion beam medical electrical equipment, \$470.00

- IEC 80601-2-89 Ed. 1.0 en:2025, Medical electrical equipment Part 2-89: Particular requirements for the basic safety and essential performance of medical beds for children, \$496.00
- IEC 80601-2-89 Ed. 1.0 b:2025, Medical electrical equipment -Part 2-89: Particular requirements for the basic safety and essential performance of medical beds for children, \$496.00
- S+ IEC 60601-2-64 Ed. 2.0 en:2025 (Redline version), Medical electrical equipment Part 2-64: Particular requirements for the basic safety and essential performance of light ion beam medical electrical equipment, \$800.00

# Electrical installations of ships and of mobile and fixed offshore units (TC 18)

IEC/IEEE 80005-3 Ed. 1.0 en:2025, Utility connections in port - Part 3: Low-voltage shore connection (LVSC) systems - General requirements, \$361.00

# Environmental conditions, classification and methods of test (TC 104)

IEC 60068-2-75 Amd.1 Ed. 2.0 b Cor.1:2025, Corrigendum 1 - Amendment 1 - Environmental testing - Part 2-75: Tests - Test Eh: Hammer tests, \$0.00

#### Fibre optics (TC 86)

- IEC 61300-1 Amd.2 Ed. 5.0 en:2025, Amendment 2 Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 1: General and guidance, \$13.00
- IEC 61300-1 Amd.2 Ed. 5.0 b:2025, Amendment 2 Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 1: General and guidance, \$13.00
- IEC 61300-1 Ed. 5.2 en:2025, Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 1: General and guidance, \$522.00
- IEC 61300-3-14 Ed. 4.0 b:2025, Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 3-14: Examinations and measurements Error and repeatability of the attenuation settings of a variable optical attenuator, \$103.00
- IEC 61300-3-14 Ed. 4.0 en:2025, Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 3-14: Examinations and measurements Error and repeatability of the attenuation settings of a variable optical attenuator, \$103.00
- S+ IEC 61300-3-14 Ed. 4.0 en:2025 (Redline version), Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 3-14: Examinations and measurements Error and repeatability of the attenuation settings of a variable optical attenuator, \$175.00

#### Industrial-process measurement and control (TC 65)

- IEC 61326-2-7 Ed. 1.0 en:2025, Electrical equipment for measurement, control and laboratory use EMC requirements Part 2-7: Particular requirements Test configurations, operational conditions, test levels and performance criteria for devices with Ethernet-APL interfaces, \$322.00
- IEC 62541-16 Ed. 1.0 en:2025, OPC unified architecture Part 16: State Machines, \$322.00
- IEC 62541-16 Ed. 1.0 b:2025, OPC unified architecture Part 16: State Machines, \$322.00
- IEC 62541-19 Ed. 1.0 en:2025, OPC unified architecture Part 19: Dictionary Reference, \$103.00
- IEC 62541-19 Ed. 1.0 b:2025, OPC unified architecture Part 19: Dictionary Reference, \$103.00

#### Magnetic components and ferrite materials (TC 51)

IEC 62024-1 Ed. 4.0 b Cor.1:2025, Corrigendum 1 - High frequency inductive components - Electrical characteristics and measuring methods - Part 1: Nanohenry range chip inductor, \$0.00

# Small power transformers and reactors and special transformers and reactors (TC 96)

IEC 61558-1 Ed. 3.0 b Cor.1:2025, Corrigendum 1 - Safety of transformers, reactors, power supply units and combinations thereof - Part 1: General requirements and tests, \$0.00

#### Solar photovoltaic energy systems (TC 82)

- IEC 63349-1 Ed. 1.0 en:2025, Photovoltaic direct-driven appliance controllers Part 1: General requirements, \$322.00
- IEC 63349-1 Ed. 1.0 b:2025, Photovoltaic direct-driven appliance controllers Part 1: General requirements, \$322.00

#### Wearable electronic devices and technologies (TC 124)

- IEC 63203-201-4 Amd.1 Ed. 1.0 b:2025, Amendment 1 Wearable electronic devices and technologies Part 201-4:
  Electronic textile Test method for determining sheet resistance
  of conductive fabrics after abrasion, \$13.00
- IEC 63203-201-4 Amd.1 Ed. 1.0 en:2025, Amendment 1 Wearable electronic devices and technologies Part 201-4:
  Electronic textile Test method for determining sheet resistance
  of conductive fabrics after abrasion, \$13.00
- IEC 63203-201-4 Ed. 1.1 en:2025, Wearable electronic devices and technologies - Part 201-4: Electronic textile - Test method for determining sheet resistance of conductive fabrics after abrasion, \$109.00

#### **IEC Technical Specifications**

Fibre optics (TC 86)

IEC/TS 62627-09 Amd.1 Ed. 1.0 en:2025, Amendment 1 - Fibre optic interconnecting devices and passive components - Part 09: Vocabulary for passive optical devices, \$13.00

IEC/TS 62627-09 Ed. 1.1 en:2025, Fibre optic interconnecting devices and passive components - Part 09: Vocabulary for passive optical devices, \$277.00

### **Accreditation Announcements (U.S. TAGs to ISO)**

#### Public Review of Application for Accreditation of a U.S. TAG to ISO

#### TC 171, Document management applications

Comment Deadline: January 12, 2026

The PDF Association, Inc. has submitted an Application for Accreditation to expand the scope of the currently accredited U.S. Technical Advisory Group (TAG) of ISO TC 171, SC 2, *Document file formats, EDMS systems and authenticity of information* to include the scope of the main ISO TC 171, *Document management applications*. The TAG will continue to operate under its currently accredited procedures, but will be referred to as the US TAG to ISO TC 171, *Document management applications*.

Please direct any comments on this action to: Betsy Fanning, PDF Association, Inc., 4749 Haggerty Lane Pace, FL 32571, P: (571) 218-9817 E: betsy.fanning@pdfa.org by January 12, 2026 (please copy (jthompso@ANSI.org). If no comments are received by the deadline, this action will be approved, effective January 12, 2026.

#### Public Review of Application for Accreditation of a U.S. TAG to ISO

#### TC 354, Events – sustainability management and other aspects

Comment Deadline: January 12, 2026

The Consumer Technology Association (CTA) has submitted an Application for Accreditation for a new proposed U.S. Technical Advisory Group (TAG) to ISO TC 354, Events – sustainability management and other aspects (including TC 354 SC 1, Sustainability in events management), and a request for approval as TAG Administrator. The proposed TAG intends to operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures.

To obtain a copy of the TAG application or to offer comments, please contact: Veronica A. Lancaster, Vice President, Standards Programs, Consumer Technology Association, 1919 S. Eads Street, Arlington, VA 22202; ph 443.831.4436 or 703.907.7697; email: vlancaster@cta.tech. Please submit any comments on this application directly to CTA by January 12, 2026 (please copy jthompso@ANSI.org)

### **International Organization for Standardization (ISO)**

#### **New Secretariats**

ISO/TC 20/SC 16 - Uncrewed aircraft system

Comment Deadline: December 19, 2025

ANSI has received a request to delegate the responsibilities of the administration of the ISO/TC 20/SC 16 – *Uncrewed aircraft system* secretariat to the American Institute of Aeronautics and Astronautics (AIAA). The secretariat was previously held by the Aerospace Industries Association (AIA) and the secretariat transfer is supported by the U.S. TAG.

ISO/TC 20/SC 16 operates under the following scope:

Standardization in the field of advanced air mobility and uncrewed aircraft systems (UAS), including but not limited to classification, design, manufacture, operation (including maintenance), and safety management.

Organizations wishing to comment on the delegation of the responsibilities should contact ANSI's ISO Team (isot@ansi.org).

### **Registration of Organization Names in the United States**

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

When organization names are submitted to ANSI for registration, they will be listed here alphanumerically. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

#### **Public Review**

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

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

### **Proposed Foreign Government Regulations**

#### **Call for Comment**

U.S. manufacturers, exporters, trade associations, U.S domiciled standards development organizations and conformity assessment bodies, consumers, or U.S. government agencies may be interested in proposed foreign technical regulations notified by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to notify to the WTO Secretariat in Geneva, Switzerland proposed technical regulations that may significantly affect trade. In turn, the Secretariat circulates 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 nonnotified 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: <a href="https://epingalert.org/">https://epingalert.org/</a>

Register for ePing: <a href="https://epingalert.org/en/Account/Registration">https://epingalert.org/en/Account/Registration</a>

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

Comment guidance:

 $\underline{https://www.nist.gov/standardsgov/guidance-us-stakeholders-commenting-notifications-made-wto-members-tbt-committee}$ 

NIST: <a href="https://www.nist.gov/">https://www.nist.gov/</a>

TANC: <a href="https://www.trade.gov/office-trade-agreements-negotiation-and-compliance-tanc">https://www.trade.gov/office-trade-agreements-negotiation-and-compliance-tanc</a>
Examples of TBTs: <a href="https://tcc.export.gov/report">https://tcc.export.gov/report</a> a barrier/trade barrier examples/index.asp.

Report Trade Barriers: <a href="https://tcc.export.gov/Report">https://tcc.export.gov/Report</a> 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: <a href="https://www.fas.usda.gov/tracking-regulatory-changes-wto-members">https://www.fas.usda.gov/tracking-regulatory-changes-wto-members</a>

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.



#### American Welding Society D1 Committee on Structural Welding Committee Assignment

Ballot ID	D1.1-TG4-E25-AMD1-R01				
Subject:	Table 8.1(7)(b) correction				
Task:	Review Table 8.1(7)(b) to determine if it is necessary to correct, and if so, correct it				
<b>Affected Clauses:</b>	Code Paragraph(s):				
	Figures/Tables: Table 8	3.1(7)(b)			
	Annexes:				
	Commentary:				
	Index:				
Assigned to:	Date Assigned: 09SEP25	Date Due: 10OCT25			
	Project Manager: M. Gase				
	Members:				
Task Status:	Task Group 4 on Inspection	D1Q Subcommittee on Steel Structures	D1 Committee on Structural Welding		
	Draft: <u>TD1</u> Voting Members: <u>19</u> Affirmative: <u>19</u> Negative: 0 Abstained: <u>0</u>	Draft: WD1 Voting Members: 26 Affirmative: 25 Negative: 0 Abstained: 0	Draft: <u>CD1</u> Voting Members: <u>30</u> Affirmative: <u>27</u> Negative: <u>0</u> Abstained: <u>0</u>		
	∑ Passed ☐ Failed Date closed: 10/08/2025	⊠ Passed ☐ Failed Date closed: 10/9/2025	⊠ Passed ☐ Failed Date closed: 10/10/2025		
	Comments:				
Background:	AWS received an inquiry regarding Table 8.1 shortly after the digital edition was available. The crux if the issue is was the word "no" missing from (b) For welds less than 12 in [300] mm in length, the accumulated undercut length with undercut depth greater than 1/16 in [2 mm] shall not exceed the weld length multiplied by 0.16 for each length of weld.				
Proposed Rationale:	The missing "no" or equivalent text implies that undercut greater than 1/16 in is permitted.				

This is a working document under consideration by the AWS D1 Committee on Structural Wealing Standards Action - December 12, 2025 - Page 44 of 49 pages It is made available solely to solicit comments from interested parties, and may not be relied upon or utilized for any other purpose. Draft documents may change significantly in subsequent versions.

### **Proposed Revision/Interpretation:**

CuRrent Code (D1.1/D1.1M:2055)	MINIMAL VERSION (1 WORD CHANGE) PROPOSED D1.1:20XX (Changes shown using TRACK CHANGES) Insertions and Deletions		
(7) Undercut	(7) Undercut		
(A)	(A)		
(1) For material less than 1 in [25 mm] thick, undercut shall not exceed 1/32 in [1 mm] in depth, with the following exceptions:	(1) For material less than 1 in [25 mm] thick, undercut shall not exceed 1/32 in [1 mm] in depth, with the following exceptions:		
(a) For welds equal to or greater than 12 in [300 mm] in length, undercut shall not exceed 1/16 in [2 mm] in depth for any accumulated length up to 2 in [50 mm] in any 12 in [300 mm] length of weld, and	(a) for welds equal to or greater than 12 in [300 mm] in length, undercut shall not exceed 1/16 in [2 mm] in depth for any accumulated length up to 2 in [50 mm] in any 12 in [300 mm] length of weld, and		
(b) For welds less than 12 in [300 mm] in length, the accumulated undercut length with undercut depth greater than 1/16 in [2 mm] shall not exceed the weld length multiplied by 0.16 for each length of weld.	(b) for welds less than 12 in [300 mm] in length, the accumulated undercut length with undercut depth of greater than 1/16 in [2 mm] shall not exceed the weld length multiplied by 0.16 for each length of weld.		
(2) For material equal to or greater than 1 in [25 mm] thick, undercut shall not exceed 1/16 in [2 mm] in depth.	(2) For material equal to or greater than 1 in [25 mm] thick, undercut shall not exceed 1/16 in [2 mm] in depth.		

Revision to NSF/ANSI 455-2-2024 Issue 71, Revision 1 (November 2025)

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[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 Nutrition and Wellness –

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4.4 Support

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**4.4.5** Entrances to the facilities shall be properly controlled and maintained to prevent contamination [21 C.F.R. § 111.15 (a5)]

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**4.4.20** Pest control procedures shall be established to prevent entrance to the facility by pests and animals, and for the appropriate use of any insecticides, fungicides, fumigants, rodenticides, etc. shall be established and records maintained. [21 C.F.R. § 111.15 (d3)], including screens and barriers, rodent traps, insect traps or lights, etc. [21 C.F.R. § 111.15 (d1, d2)]

**4.4.21** Pest control Procedures shall be established for the appropriate use of any insecticides, fungicides, fumigants, rodenticides, etc. [21 C.F.R. § 111.15 (d3)]

**4.4.21** Controls shall be established to prevent contamination and entrance to the facility by pests and animals, including screens and barriers, rodent traps, insect traps or lights, etc. [21 C.F.R. § 111.15 (a5, d1, d2)]

**4.4.22** Records shall be maintained for plant cleaning and pest control in accordance with Subpart P – Records and Recordkeeping. [21 C.F.R. § 111.23 (a, b)]

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# Following change has been made to SAE J3097 / ANSI Z26.1: (description of change - underline indicates addition)

• Table 1: Added "Laminated Glass" column heading to Item 2, first column.

Table 1 - Grouping of tests Item 1 Item 2 Safety Glazing Material for use Anywhere in Motor Vehicle Except Windshields Safety Glazing Material for use Anywhere in Motor Vehicle Multiple Glazed Unit Multiple Glazed Unit Laminated Glass Laminated Glass Tempered Glass Rigid Plastics Class 2 Class Class Class Any Group Test Test Name No. (L) (T)

#### BSR 108 for UL2800-1, Standard for Safety for Medical Device Interoperability

1. Recirculation of the proposed third edition of the Standard for Safety for Medical Device Interoperability, AAMI/UL 2800-1

#### **PROPOSAL**

#### 3 Referenced Publications

ASTM F2761, Standard for Medical Devices and Medical Systems – Essential safety requirements for equipment comprising the PATIENT-centric integrated clinical environment (ICE) – Part 1: General requirements and conceptual model

AAMI 2700-1, Medical Devices and Medical Systems—Essential safety and performance requirements for equipment comprising the patient-centric integrated clinical environment (ICE)—Part 1: General requirements and conceptual model

<u>UL 2900-2-1, Software Cybersecurity for Network-Connectable Products, Part 2-1: Particular Requirements for Network Connectable Components of Healthcare and Wellness Systems</u>

#### **A1 Development Context Activities**

#### A1.4 Interoperability framework management

A1.4.1 Development and reuse of INTEROPERABLE ITEMs may be supported by an organizational infrastructure, engineering and technology asset base, and assurance measures leading to trustworthiness of item reuse and a product-line development approach. Interoperability Framework activities include defining these elements in a manner that allows review for compliance to this Standard and reuse of the elements in subsequent evaluations. The notion of Interoperability Framework is specifically designed to address platform-based approaches and interoperability architectures, e.g., as reflected in ASTM F2761-AAMI 2700-1 Integrated Clinical Environment.

#### 8 Interoperability Realization Processes

#### 8.1 Interoperability realization planning

8.1.2 Realization activities shall ensure that:

NOTE 1: See the Annex for Interoperability Usability in UL 2800-1-1 for more information.

NOTE 2: See UL-2900-2-1 for more information on cybersecurity.

#### 11 Provisioning, Deployment, and Operation

#### 11.3 Interoperability during system Operation

#### D1 Overview of RISK MANAGEMENT

D1.1 General

D1.1.2 Interoperability risk mitigation strategies should, as with cybersecurity, be structured to neutralize or reduce their non-adversarial threat actor's capabilities. In addition, such strategies should also address the possibility of non-adversarial threats based on the relative exposure



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The last three columns display the 30, 45 & 60-DAY PR (Public Review) END dates

ISSUE	SUBMIT START	*SUBMIT END 5 PM	SA PUBLISHED	30-DAY PR END	45-DAY PR END	60-DAY PR END
01	12/16/2025	12/22/2025	Jan 2	2/1/2026	2/16/2026	3/3/2026
02	12/23/2025	12/29/2025	Jan 9	2/8/2026	2/23/2026	3/10/2026
03	12/30/2025	1/5/2026	Jan 16	2/15/2026	3/2/2026	3/17/2026
04	1/6/2026	1/12/2026	Jan 23	2/22/2026	3/9/2026	3/24/2026
05	1/13/2026	1/19/2026	Jan 30	3/1/2026	3/16/2026	3/31/2026
06	1/20/2026	1/26/2026	Feb 6	3/8/2026	3/23/2026	4/7/2026
07	1/27/2026	2/2/2026	Feb 13	3/15/2026	3/30/2026	4/14/2026
08	2/3/2026	2/9/2026	Feb 20	3/22/2026	4/6/2026	4/21/2026
09	2/10/2026	2/16/2026	Feb 27	3/29/2026	4/13/2026	4/28/2026
10	2/17/2026	2/23/2026	Mar 6	4/5/2026	4/20/2026	5/5/2026
11	2/24/2026	3/2/2026	Mar 13	4/12/2026	4/27/2026	5/12/2026
12	3/3/2026	3/9/2026	Mar 20	4/19/2026	5/4/2026	5/19/2026
13	3/10/2026	3/16/2026	Mar 27	4/26/2026	5/11/2026	5/26/2026
14	3/17/2026	3/23/2026	Apr 3	5/3/2026	5/18/2026	6/2/2026
15	3/24/2026	3/30/2026	Apr 10	5/10/2026	5/25/2026	6/9/2026
16	3/31/2026	4/6/2026	Apr 17	5/17/2026	6/1/2026	6/16/2026
17	4/7/2026	4/13/2026	Apr 24	5/24/2026	6/8/2026	6/23/2026
18	4/14/2026	4/20/2026	May 1	5/31/2026	6/15/2026	6/30/2026
19	4/21/2026	4/27/2026	May 8	6/7/2026	6/22/2026	7/7/2026
20	4/28/2026	5/4/2026	May 15	6/14/2026	6/29/2026	7/14/2026
21	5/5/2026	5/11/2026	May 22	6/21/2026	7/6/2026	7/21/2026
22	5/12/2026	5/18/2026	May 29	6/28/2026	7/13/2026	7/28/2026
23	5/19/2026	5/25/2026	Jun 5	7/5/2026	7/20/2026	8/4/2026
24	5/26/2026	6/1/2026	Jun 12	7/12/2026	7/27/2026	8/11/2026
25	6/2/2026	6/8/2026	Jun 19	7/19/2026	8/3/2026	8/18/2026
26	6/9/2026	6/15/2026	Jun 26	7/26/2026	8/10/2026	8/25/2026
27	6/16/2026	6/22/2026	Jul 3	8/2/2026	8/17/2026	9/1/2026
28	6/23/2026	6/29/2026	Jul 10	8/9/2026	8/24/2026	9/8/2026
29	6/30/2026	7/6/2026	Jul 17	8/16/2026	8/31/2026	9/15/2026



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31	7/14/2026	7/20/2026	Jul 31	8/30/2026	9/14/2026	9/29/2026
32	7/21/2026	7/27/2026	Aug 7	9/6/2026	9/21/2026	10/6/2026
33	7/28/2026	8/3/2026	Aug 14	9/13/2026	9/28/2026	10/13/2026
34	8/4/2026	8/10/2026	Aug 21	9/20/2026	10/5/2026	10/20/2026
35	8/11/2026	8/17/2026	Aug 28	9/27/2026	10/12/2026	10/27/2026
36	8/18/2026	8/24/2026	Sep 4	10/4/2026	10/19/2026	11/3/2026
37	8/25/2026	8/31/2026	Sep 11	10/11/2026	10/26/2026	11/10/2026
38	9/1/2026	9/7/2026	Sep 18	10/18/2026	11/2/2026	11/17/2026
39	9/8/2026	9/14/2026	Sep 25	10/25/2026	11/9/2026	11/24/2026
40	9/15/2026	9/21/2026	Oct 2	11/1/2026	11/16/2026	12/1/2026
41	9/22/2026	9/28/2026	Oct 9	11/8/2026	11/23/2026	12/8/2026
42	9/29/2026	10/5/2026	Oct 16	11/15/2026	11/30/2026	12/15/2026
43	10/6/2026	10/12/2026	Oct 23	11/22/2026	12/7/2026	12/22/2026
44	10/13/2026	10/19/2026	Oct 30	11/29/2026	12/14/2026	12/29/2026
45	10/20/2026	10/26/2026	Nov 6	12/6/2026	12/21/2026	1/5/2027
46	10/27/2026	11/2/2026	Nov 13	12/13/2026	12/28/2026	1/12/2027
47	11/3/2026	11/9/2026	Nov 20	12/20/2026	1/4/2027	1/19/2027
48	11/10/2026	11/16/2026	Nov 27	12/27/2026	1/11/2027	1/26/2027
49	11/17/2026	11/23/2026	Dec 4	1/3/2027	1/18/2027	2/2/2027
50	11/24/2026	11/30/2026	Dec 11	1/10/2027	1/25/2027	2/9/2027
51	12/1/2026	12/7/2026	Dec 18	1/17/2027	2/1/2027	2/16/2027
52	12/8/2026	12/14/2026	Dec 25	1/24/2027	2/8/2027	2/23/2027