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Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. Use the following Public Document Library url to access PDF & EXCEL reports of approved & proposed ANS: [List of Approved and Proposed ANS](#)

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

ADA (American Dental Association)

211 East Chicago Avenue, Chicago, IL 60611-2678 www.ada.org

Contact: Paul Bralower; bralowerp@ada.org

New Standard

BSR/ADA Standard No. 1105-202x, Digital Periodontitis Risk Assessment Resources (new standard)

Stakeholders: Dental software and instrument providers, dental researchers, and dental benefit companies.

Project Need: There is considerable variation among both analog and digital periodontitis risk assessment tools currently in the use in the U.S. in terms of input data, scoring methodologies, and reporting formats. This limits the ability to compare population periodontitis risk data to validate the effectiveness of preventive recommendations and develop quality measures for periodontitis prevention. The solution is to develop standardized clinical input, scoring methodology, and reporting formats that will facilitate the interchange of data among stakeholders.

Scope: The standard will describe the functional characteristics and reporting formats for periodontitis risk assessment software applications.

ADA (American Dental Association)

211 East Chicago Avenue, Chicago, IL 60611-2678 www.ada.org

Contact: Paul Bralower; bralowerp@ada.org

New National Adoption

BSR/ADA Standard No. 113-202x, Periodontal Curettes and Dental Scalers (national adoption of Combined adoptions of ISO 13397-1:1995; ISO 13397-2:2005; ISO 13397-2/Amd.1:2012; ISO 13397-3:1996; ISO 13397-5:2015 with modifications and revision of ANSI/ADA Standard No. 113-2015)

Stakeholders: Manufacturers, dentists.

Project Need: It is recommended that ANSI/ADA Standard No. 133 be revised by adoption of all parts of ISO 13397 standards for periodontal curettes and dental scalers, with the exception of Part 4 for Excavators. Requirements. A new ISO standard for excavators will be proposed for national adoption when published.

Scope: This standard specifies the general material, performance, and dimensional requirements for periodontal curettes and dental scalers.

ADA (American Dental Association)

211 East Chicago Avenue, Chicago, IL 60611-2678 www.ada.org

Contact: Paul Bralower; bralowerp@ada.org

New National Adoption

BSR/ADA Standard No. 195-202x, Dental Tweezers (identical national adoption of ISO 15098:2020)

Stakeholders: Manufacturers, dentists.

Project Need: An increasing number of new or updated global standards are being developed for dental instruments.

To ensure that U.S. dental clinicians have access to standardized instruments, it is necessary to create national standards that are identical to their global equivalents.

Scope: This document specifies general requirements and test methods for metallic dental tweezers of the Meriam type and for College type.

ADA (American Dental Association)

211 East Chicago Avenue, Chicago, IL 60611-2678 www.ada.org

Contact: Paul Bralower; bralowerp@ada.org

New National Adoption

BSR/ADA Standard No. 196-202x, Materials for Dental Instruments - Stainless Steel (identical national adoption of ISO 21850-1:2020)

Stakeholders: Manufacturers, dentists.

Project Need: An increasing number of new or updated global standards are being developed for dental instruments.

This document is needed to harmonize standards for the stainless steel materials used in dental instruments across many countries to ensure that U.S. dental practitioners have access to standardized instruments.

Scope: This document specifies stainless steel commonly used in manufacturing dental instruments. It is applicable to stainless steel materials used to manufacture either an entire instrument or a part of the instrument. It is applicable to single-use and reusable dental instruments, whether it is or it is not connected to a power-driven system.

ADA (American Dental Association)

211 East Chicago Avenue, Chicago, IL 60611-2678 www.ada.org

Contact: Paul Bralower; bralowerp@ada.org

New National Adoption

BSR/ADA Standard No. 197-202x, Spoons and Bone Curettes in Dentistry (identical national adoption of ISO 22570:2020)

Stakeholders: Manufacturers, dentists.

Project Need: An increasing number of new or updated global standards are being developed for dental instruments.

To ensure that U.S. dental clinicians have access to standardized instruments, it is necessary to create national standards that are identical to their global equivalents.

Scope: This document specifies requirements and test methods for spoons and bone curettes used in dentistry for oral surgical procedures. It specifies shapes and dimensions as well as information for marking.

ADA (American Dental Association)

211 East Chicago Avenue, Chicago, IL 60611-2678 www.ada.org

Contact: Paul Bralower; bralowerp@ada.org

New National Adoption

BSR/ADA Standard No. 34 (ISO 9997)-202x, Dental Cartridge Syringes (national adoption of ISO 9997:2020 with modifications and revision of ANSI/ADA Standard No. 34 (ISO 9997)-2013)

Stakeholders: Manufacturers, dentists.

Project Need: ANSI/ADA Standard No. 34 is in need of revision and should be revised with an adoption of the most current version of ISO 9997 which the US TAG voted in favor of. The modification will be to add Unique Device Identification requirements.

Scope: This document specifies requirements and test methods for cartridge syringes used in dentistry. These syringes are of the non-aspirating, aspirating, and self-aspirating types using cartridges with dental local anaesthetics.

ASTM (ASTM International)

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

Contact: Laura Klineburger; accreditation@astm.org

Revision

BSR/ASTM D7082-202x, Specification for Polyethylene Stay In Place Form System for End Walls for Drainage Pipe (revision of ANSI/ASTM D7082-2015)

Stakeholders: Plastic Building Products industries.

Project Need: This specification addresses the requirements for polyethylene stay in place forms for end walls or head walls for use with standard storm drainage systems.

Scope: This specification addresses the requirements for polyethylene stay-in-place forms for end walls or head walls for use with standard storm drainage systems.

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 www.nfpa.org

Contact: Dawn Michele Bellis; dbellis@nfpa.org

Revision

BSR/NFPA 1-202x, Fire Code (revision of ANSI/NFPA 1-2021)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authorities, insurance, consumers, special experts, and research and testing.

Project Need: Public interest and need.

Scope: The scope includes, but is not limited to, the following: (1) Inspection of permanent and temporary buildings, processes, equipment, systems, and other fire and related life safety situations; (2) Investigation of fires, explosions, hazardous materials incidents, and other related emergency incidents; (3) Review of construction plans, drawings, and specifications for life safety systems, fire protection systems, access, water supplies, processes, hazardous materials, and other fire and life safety issues; (4) Fire and life safety education of fire brigades, employees, responsible parties, and the general public; (5) Existing occupancies and conditions, the design and construction of new buildings, remodeling of existing buildings, and additions to existing buildings; (6) Design, installation, alteration, modification, construction, maintenance, repairs, servicing, and testing of fire protection systems and equipment; (7) Installation, use, storage, and handling of medical gas systems; (8) Access requirements for fire department operations; (9) Hazards from outside fires in vegetation, trash, building debris, and other materials; (10) Regulation and control of special events including, but not limited to, assemblage of people, exhibits, trade shows, amusement parks, haunted houses, outdoor events, and other similar special temporary and permanent occupancies; (11) Interior finish, decorations,...

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 www.nfpa.org

Contact: Dawn Michele Bellis; dbellis@nfpa.org

Revision

BSR/NFPA 30-202x, Flammable and Combustible Liquids Code (revision of ANSI/NFPA 30-2021)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authorities, insurance, consumers, special experts, and research and testing.

Project Need: Public interest and need.

Scope: This code shall apply to the storage, handling, and use of flammable and combustible liquids, including waste liquids, as defined and classified in this standard. This code is recommended for use as the basis for legal regulations. Its provisions are intended to reduce the hazard to a degree consistent with reasonable public safety, without undue interference with public convenience and necessity, of operations that require the use of flammable and combustible liquids. Compliance with this code does not eliminate all hazards in the use of flammable and combustible liquids. (See the Flammable and Combustible Liquids Code Handbook for additional explanatory information.) This code shall not apply to the following: (1) Any liquid that has a melting point of 100°F (37.8°C) or greater. Liquids that are solid at 100°F (37.8°C) or above, but are handled, used, or stored at temperatures above their flash points, should be reviewed against pertinent sections of this code. (2) Any liquid that does not meet the criteria for fluidity given in the definition of liquid in Chapter 3 and in the provisions of Chapter 4. The information in (1) also applies here. (3) Any cryogenic fluid or liquefied gas, as defined in...

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 www.nfpa.org

Contact: Dawn Michele Bellis; dbellis@nfpa.org

Revision

BSR/NFPA 30A-202x, Code for Motor Fuel Dispensing Facilities and Repair Garages (revision of ANSI/NFPA 30A-2021)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authorities, insurance, consumers, special experts, and research and testing.

Project Need: Public interest and need.

Scope: This code is recommended for use as the basis for legal regulations. Its provisions are intended to reduce the hazards of motor fuels to a degree consistent with reasonable public safety, without undue interference with public convenience and necessity. Thus, compliance with this code does not eliminate all hazards in the use of these fuels. See the Flammable and Combustible Liquids Code Handbook for additional explanatory information. This code shall apply to motor-fuel dispensing facilities and motor-fuel dispensing at farms and isolated construction sites. This code shall apply to motor vehicle repair garages. This code shall not apply to those motor-fuel dispensing facilities where only liquefied petroleum gas (LP-Gas), liquefied natural gas (LNG), or compressed natural gas (CNG) is dispensed as motor fuel. See NFPA 52, Vehicular Gaseous Fuel Systems Code, and NFPA 58, Liquefied Petroleum Gas Code, for requirements for facilities where only these fuels are dispensed. This code shall not apply to aircraft fueling.

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 www.nfpa.org

Contact: Dawn Michele Bellis; dbellis@nfpa.org

Revision

BSR/NFPA 5000-202x, Building Construction and Safety Code® (revision of ANSI/NFPA 5000-2021)

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authorities, insurance, consumers, special experts, and research and testing.

Project Need: Public interest and need.

Scope: The Code does not address features that solely affect economic loss to private property. General. The Code addresses those construction, protection, and occupancy features necessary to minimize danger to life and property.

Code Title. The provisions of this document shall constitute and be known as NFPA 5000, Building Construction and Safety Code, referred to in this standard as “this Code” or “the Code.”

SCTE (Society of Cable Telecommunications Engineers)

140 Philips Rd, Exton, PA 19341 www.scte.org

Contact: Kim Cooney; kcooney@scte.org

New Standard

BSR/SCTE IPS SP 919-202x, Broadband Radio Frequency Hardline Passives for Cable Systems (new standard)

Stakeholders: Cable Telecommunications industry.

Project Need: Create new standard.

Scope: The purpose of this document is to recommend mechanical, environmental, and electrical standards hardline passives. This specification addresses passives capable of at least 1794 MHz with a housing capable of 3000 MHz.

Products covered by this specification include hardline splitters, directional couplers, equalizers, and power inserters.

Hardline passives pass RF and AC to some or all of the ports. A hardline splitter divides an input RF signal to 2 or 3 outputs. A hardline directional coupler divides an input RF signal to two outputs with a fixed division ratio. A hardline equalizer provides RF tilt compensation for hardline cable loss. A hardline power inserter combines the AC output of a power supply to the RF network. The devices are intended for an outdoor-rated environment. The standard is not intended to apply to specialty devices, nor is it intended to limit or restrict any manufacturer's innovation and improvement.

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 10, 2021

UL (Underwriters Laboratories)

333 Pfingsten Road, Northbrook, IL 60062 p: (847) 664-3198 w: <https://ul.org/>

Revision

BSR/UL 583-202x, Standard for Safety for Electric-Battery-Powered Industrial Trucks (revision of ANSI/UL 583-2020)

(1) Proposed revision to Paragraph 64.2 to allow for electronic distribution of installation instructions for field-installed accessories; (2) Proposed revision to paragraph 22.4.2 to correct to course length for towing tractors.

[Click here to view these changes in full](#)

Send comments (with optional copy to 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>

Comment Deadline: January 25, 2021

AAFS (American Academy of Forensic Sciences)

410 North 21st Street, Colorado Springs, CO 80904 p: (719) 453-1036 w: www.aafs.org

New Standard

BSR/ASB BPR 060-202x, Guidelines for Barrel and Overall Length Measurements of Firearms (new standard)

This document provides guidelines for measuring and reporting barrel length and overall length (BL-OL) of firearms, including guidelines for measurement traceability and estimating uncertainty of BL-OL measurements. This document does not apply to descriptive measurements of firearms. (NOTE: Comments on a re-circulation will only be accepted on revised sections of a document. Comments made to text not revised from the original public comment period will not be accepted.)

Single copy price: Free

Obtain an electronic copy from: This is a public comment period for a recirculation. Updated document, redline version, and comments can be viewed on the AAFS Standards Board website at: <http://www.asbstandardsboard.org/notice-of-standard-development-and-coordination/>

Order from: Document will be provided electronically on AAFS Standards Board website (www.asbstandardsboard.org) free of charge

Send comments (with optional copy to psa@ansi.org) to: asb@aafs.org

Comment Deadline: January 25, 2021

AAFS (American Academy of Forensic Sciences)

410 North 21st Street, Colorado Springs, CO 80904 p: (719) 453-1036 w: www.aafs.org

New Standard

BSR/ASB BPR 107-202x, Best Practice Recommendation for Measuring Trigger Pull of a Firearm and Estimating Its Uncertainty (new standard)

This document provides procedures for trigger pull measurements and for estimating uncertainties associated with trigger pull measurements.

Single copy price: Free

Obtain an electronic copy from: Document and comments template can be viewed on the AAFS Standards Board website at: <http://www.asbstandardsboard.org/notice-of-standard-development-and-coordination//>

Order from: Document will be provided electronically on AAFS Standards Board website (www.asbstandardsboard.org) free of charge

Send comments (with optional copy to psa@ansi.org) to: asb@aafs.org

AAFS (American Academy of Forensic Sciences)

410 North 21st Street, Colorado Springs, CO 80904 p: (719) 453-1036 w: www.aafs.org

New Standard

BSR/ASB BPR 142-202x, Best Practice Recommendations for the Resolution of Conflicts in Friction Ridge Examination (new standard)

This document provides the best practice recommendations for how to resolve conflicts between examiners at any point during the technical review or verification process of conflicting suitability decisions, conflicting source conclusions, and documentation of conflict resolution. This document does not address differences of opinion that occur at the consultation level or any organizational response once an error is discovered or the conflict(s) is resolved.

Single copy price: Free

Obtain an electronic copy from: Document and comments template can be viewed on the AAFS Standards Board website at: <http://www.asbstandardsboard.org/notice-of-standard-development-and-coordination//>

Order from: Document will be provided electronically on AAFS Standards Board website (www.asbstandardsboard.org) free of charge

Send comments (with optional copy to psa@ansi.org) to: asb@aafs.org

AAFS (American Academy of Forensic Sciences)

410 North 21st Street, Colorado Springs, CO 80904 p: (719) 453-1036 w: www.aafs.org

New Standard

BSR/ASB BPR 143-202x, Best Practice Recommendations for Technical Review in Friction Ridge Examination (new standard)

This document provides best practice recommendations for how to perform technical reviews of friction ridge impression examinations. The document provides general guidance on technical reviews best practices including a check list and sample review forms. This document does not address administrative review, verification, or testimony monitoring.

Single copy price: Free

Obtain an electronic copy from: Document and comments template can be viewed on the AAFS Standards Board website at: <http://www.asbstandardsboard.org/notice-of-standard-development-and-coordination//>

Order from: Document will be provided electronically on AAFS Standards Board website (www.asbstandardsboard.org) free of charge

Send comments (with optional copy to psa@ansi.org) to: asb@aafs.org

Comment Deadline: January 25, 2021

AAFS (American Academy of Forensic Sciences)

410 North 21st Street, Colorado Springs, CO 80904 p: (719) 453-1036 w: www.aafs.org

New Standard

BSR/ASB BPR 144-202x, Best Practice Recommendations for the Verification Component in Friction Ridge Examination (new standard)

This document provides best practice recommendations for how to conduct the verification phase during friction ridge impression examinations. These recommendations apply to both suitability determinations and resulting conclusions addressing verification considerations (e.g., extent, utility, case type, approach), types of verification and application options, and documentation. This document does not address technical review.

Single copy price: Free

Obtain an electronic copy from: Document and comments template can be viewed on the AAFS Standards Board website at: <http://www.asbstandardsboard.org/notice-of-standard-development-and-coordination//>

Order from: Document will be provided electronically on AAFS Standards Board website (www.asbstandardsboard.org) free of charge

Send comments (with optional copy to psa@ansi.org) to: asb@aafs.org

ANS (American Nuclear Society)

555 North Kensington Avenue, La Grange Park, IL 60526 p: (708) 579-8268 w: www.ans.org

Reaffirmation

BSR/ANS 40.37-2009 (R202x), Mobile Low-Level Radioactive Waste Processing Systems (reaffirmation of ANSI/ANS 40.37-2009 (R2016))

This standard provides design, fabrication, and performance criteria and guidance for Mobile Low-Level Radioactive Waste Processing (MRWP) systems (including components) for nuclear facilities. The purpose of this standard is to provide criteria to ensure that the MRWP systems are designed, fabricated, installed, and operated in a manner commensurate with the need to protect plant personnel and the health and safety of the public.

Single copy price: \$146.00

Obtain an electronic copy from: orders@ans.org

Order from: orders@ans.org

Send comments (with optional copy to psa@ansi.org) to: Patricia Schroeder; pschroeder@ans.org

ASME (American Society of Mechanical Engineers)

Two Park Avenue, M/S 6-2B, New York, NY 10016-5990 p: (212) 591-8489 w: www.asme.org

Revision

BSR/ASME BPVC Section VIII-202x, Rules for Construction of Pressure Vessels (revision of ANSI/ASME BPVC Section VIII-2019)

This Section contains mandatory requirements, specific prohibitions, and nonmandatory guidance for pressure vessel materials, design, fabrication, examination, inspection, testing, certification, and pressure relief. The Code does not address all aspects of these activities, and those aspects which are not specifically addressed should not be considered prohibited.

Single copy price: Free

Obtain an electronic copy from: <http://cstools.asme.org/publicreview>

Send comments (with optional copy to psa@ansi.org) to: Steven Rossi; rossis@asme.org

ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Reaffirmation

BSR/ASTM F1200-1988 (R202x), Specification for Fabricated (Welded) Pipe Line Strainers (Above 150 psig and 150F) (reaffirmation of ANSI/ASTM F1200-1988 (R2016))

https://www.astm.org/ANSI_SA

Single copy price: Free

Obtain an electronic copy from: cleonard@astm.org

Order from: accreditation@astm.org

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

Comment Deadline: January 25, 2021

ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Reaffirmation

BSR/ASTM F1201-1988 (R202x), Specification for Fluid Conditioner Fittings in Piping Applications Above 0F (reaffirmation of ANSI/ASTM F1201-1988 (R2016))

https://www.astm.org/ANSI_SA

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100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Reaffirmation

BSR/ASTM F1386-1997 (R202x), Guide for Construction of Sounding Tube and Striker Plate for Tank Sounding (reaffirmation of ANSI/ASTM F1386-1997 (R2016))

https://www.astm.org/ANSI_SA

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100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Reaffirmation

BSR/ASTM F1431-1992 (R202x), Specification for Water Trap for Diesel Exhaust (reaffirmation of ANSI/ASTM F1431-1992 (R2016))

https://www.astm.org/ANSI_SA

Single copy price: Free

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ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Reaffirmation

BSR/ASTM F1508-1997 (R202x), Specification for Angle Style, Pressure Relief Valves for Steam, Gas, and Liquid Services (reaffirmation of ANSI/ASTM F1508-1997 (R2016))

https://www.astm.org/ANSI_SA

Single copy price: Free

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ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Reaffirmation

BSR/ASTM F1792-1997 (R202x), Specification for Special Requirements for Valves Used in Gaseous Oxygen Service (reaffirmation of ANSI/ASTM F1792-1997 (R2016))

https://www.astm.org/ANSI_SA

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ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Reaffirmation

BSR/ASTM F1793-1997 (R202x), Specification for Automatic Shut-Off Valves (Also Known as Excess Flow Valves, EFV) for Air or Nitrogen Service (reaffirmation of ANSI/ASTM F1793-1997 (R2016))

https://www.astm.org/ANSI_SA

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ASTM (ASTM International)

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Reaffirmation

BSR/ASTM F1794-1997 (R202x), Specification for Hand-Operated, Globe-Style Valves for Gas (Except Oxygen Gas) and Hydraulic Systems (reaffirmation of ANSI/ASTM F1794-1997 (R2016))

https://www.astm.org/ANSI_SA

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Reaffirmation

BSR/ASTM F1799-2009 (R202x), Guide for Shipboard Generated Waste Management Audits (reaffirmation of ANSI/ASTM F1799-2009 (R2015))

https://www.astm.org/ANSI_SA

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Revision

BSR/ASTM D3841-202x, Specification for Glass-Fiber-Reinforced Polyester Plastic Panels (revision of ANSI/ASTM D3841-2016)

https://www.astm.org/ANSI_SA

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ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Revision

BSR/ASTM D7719-202x, Specification for High Aromatic Content Unleaded Hydrocarbon Aviation Gasoline (revision of ANSI/ASTM D7719-2018)

https://www.astm.org/ANSI_SA

Single copy price: Free

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ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Revision

BSR/ASTM D7990-202x, Test Method for Using Reflectance Spectra to Produce an Index of Temperature Rise in Polymeric Siding (revision of ANSI/ASTM D7990-2015)

https://www.astm.org/ANSI_SA

Single copy price: Free

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ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Revision

BSR/ASTM F963-202x, Consumer Safety Specification for Toy Safety (revision of ANSI/ASTM F963-2017)

https://www.astm.org/ANSI_SA

Single copy price: Free

Obtain an electronic copy from: cleonard@astm.org

Order from: accreditation@astm.org

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

Comment Deadline: January 25, 2021

ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Revision

BSR/ASTM F1122-202x, Specification for Quick Disconnect Couplings (6 in. NPS and Smaller) (revision of ANSI/ASTM F1122-2010 (R2015))

https://www.astm.org/ANSI_SA

Single copy price: Free

Obtain an electronic copy from: cleonard@astm.org

Order from: accreditation@astm.org

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

ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Revision

BSR/ASTM F1138-202x, Specification for Spray Shields for Mechanical Joints (revision of ANSI/ASTM F1138-1998 (R2014))

https://www.astm.org/ANSI_SA

Single copy price: Free

Obtain an electronic copy from: cleonard@astm.org

Order from: accreditation@astm.org

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

ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 p: (610) 832-9744 w: www.astm.org

Withdrawal

ANSI/ASTM F1179-1997 (R2014), Practice for Inspection Procedure for Use of Anaerobic Thread Locking Compounds with Studs (withdrawal of ANSI/ASTM F1179-1997 (R2014))

https://www.astm.org/ANSI_SA

Single copy price: Free

Obtain an electronic copy from: cleonard@astm.org

Order from: accreditation@astm.org

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

AWS (American Welding Society)

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 p: (800) 443-9353 308 w: www.aws.org

Revision

BSR/AWS D15.2/D15.2M-202x, Specification for Joining Railroad Rail and Related Rail Components (revision of ANSI/AWS D15.2/D15.2M-2012)

This document specifies the minimum standards for the welding of rails and related rail components. Repair procedures for rails and austenitic manganese steel components are covered. Arc welding, thermite welding, flash welding, and rail bonding variables are defined. Procedure qualification, welder performance qualification, and general welding safety procedures are addressed. Inspection methods and acceptance criteria are specified.

Single copy price: \$40.00

Obtain an electronic copy from: jrosario@aws.org

Order from: Jennifer Rosario; jrosario@aws.org

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

Comment Deadline: January 25, 2021

BIFMA (Business and Institutional Furniture Manufacturers Association)

678 Front Ave. NW, Grand Rapids, MI 49504 p: (616) 591-9798 w: www.bifma.org

New Standard

BSR/BIFMA X5.41-202x, Large Occupant Public and Lounge Seating (new standard)

This standard is intended to provide manufacturers, specifiers, and users with a common basis for evaluating the safety, durability, and structural adequacy of business and institutional large-occupant public and lounge seating.

Single copy price: Free

Obtain an electronic copy from: dpanning@bifma.org

Send comments (with optional copy to psa@ansi.org) to: David Panning; dpanning@bifma.org

BIFMA (Business and Institutional Furniture Manufacturers Association)

678 Front Ave. NW, Grand Rapids, MI 49504 p: (616) 591-9798 w: www.bifma.org

Revision

BSR/BIFMA X6.5-202x, Occasional-Use Desks, Tables, and Storage Products (revision and redesignation of ANSI/BIFMA/SOHO S6.5-2008 (R2013))

This standard is intended to provide manufacturers, specifiers, and users with a common basis for evaluating the safety, durability, and structural adequacy of storage and desk-type furniture intended for use in the small office and/or home office.

Single copy price: Free

Obtain an electronic copy from: dpanning@bifma.org

Send comments (with optional copy to psa@ansi.org) to: David Panning; dpanning@bifma.org

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 p: (703) 907-7697 w: www.cta.tech

New Standard

BSR/CTA 861-H-202x, A DTV Profile for Uncompressed High Speed Digital Interfaces (new standard)

Produce a new revision of CTA 861, called CTA 861-H, A DTV Profile for Uncompressed High Speed Digital Interfaces, limited to clarification, corrections, and improving and extending interoperability and integration of existing amendments, extensions, and errata, including CTA 861.4 (Dynamic HDR Metadata Signaling) and CTA 861.5 (Audio).

Single copy price: Free

Obtain an electronic copy from: standards@cta.tech

Order from: Veronica Lancaster; vlancaster@cta.tech

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

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)

445 Hoes Lane, Piscataway, NJ 08854 p: (732) 562-3874 w: www.ieee.org

New Standard

BSR C63.30-202x, Standard for compliance testing of Wireless Power Transfer Products (new standard)

A new standard is needed to test compliance of Wireless Power Transfer (WPT) products with applicable EMC and radio regulatory requirements.

Single copy price: \$176.00

Obtain an electronic copy from: j.santulli@ieee.org

Send comments (with optional copy to psa@ansi.org) to: j.santulli@ieee.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.

ASABE (American Society of Agricultural and Biological Engineers)

2950 Niles Road, Saint Joseph, MI 49085 p: (269) 757-1213 w: <https://www.asabe.org/>

New Standard

ANSI/ASABE S627 MONYEAR-2020, Weather-Based Landscape Irrigation Control Systems (new standard)
Final Action Date: 12/1/2020

Reaffirmation

ANSI/ASABE S600-2011 (R2020), Manually Handled Collapsible Reusable Plastic Containers for Handling of Fruits and Vegetables (reaffirmation of ANSI/ASABE S600-2011 (R2016)) Final Action Date: 12/1/2020

Reaffirmation

ANSI/ASABE/ISO 5007:2003 MAY2006 (R2020), Agricultural wheeled tractors - Operators seat - Laboratory measurement of transmitted vibration (reaffirmation of ANSI/ASABE/ISO 5007:2003 MAY2006 (R2016)) Final Action Date: 12/1/2020

Reaffirmation

ANSI/ASABE/ISO 5008-2002 W/Cor. 1 MAY2006 (R2020), Agricultural wheeled tractors and field machinery - Measurement of whole-body vibration of the operator (reaffirmation of ANSI/ASABE/ISO 5008-2002 W/Cor. 1 MAY2006 (R2015)) Final Action Date: 12/1/2020

Reaffirmation

ANSI/ASAE S276.8-APR2016 (R2020), Slow-Moving Vehicle Identification Emblem (SMV Emblem) (reaffirmation of ANSI/ASABE S276.8-2016) Final Action Date: 12/1/2020

Reaffirmation

ANSI/ASAE S483.2 AUG2011 (R2020), Rotary Mower Blade Ductility Test (reaffirmation of ANSI/ASAE S483.2 AUG2011 (R2016)) Final Action Date: 12/1/2020

Revision

ANSI/ASAE S396.3 JUN2016 (R2020), Combine Capacity and Performance Test Procedure (revision and redesignation of ANSI/ASAE S396.3-JUN2016) Final Action Date: 12/1/2020

ASB (ASC Z50) (American Society of Baking)

243 Reade Drive, Cogan Station, PA 17728 p: (570) 494-0624 w: www.asbe.org

Reaffirmation

ANSI/ASB Z50.2-2015 (R2020), Bakery Equipment - Sanitation Standards (reaffirmation of ANSI/ASB Z50.2-2015) Final Action Date: 12/1/2020

CSA (CSA America Standards Inc.)

8501 E. Pleasant Valley Road, Cleveland, OH 44131 p: (216) 524-4990 w: www.csagroup.org

Addenda

ANSI Z21.54A-2020/CSA 8.4A-2020, Gas hose connectors for portable outdoor gas-fired appliances (addenda to ANSI Z21.54-2019) Final Action Date: 12/1/2020

CSA (CSA America Standards Inc.)

8501 E. Pleasant Valley Road, Cleveland, OH 44131 p: (216) 524-4990 w: www.csagroup.org

New Standard

ANSI/CSA NGV 4.7-2020, Automatically pressure operated valves for natural gas dispensing systems (new standard) Final Action Date: 12/1/2020

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 p: (703) 907-7697 w: www.cta.tech

*** *New Standard***

ANSI/CTA 2088-2020, Baseline Cybersecurity Standard for Devices and Device Systems (new standard) Final Action Date: 12/1/2020

HL7 (Health Level Seven)

3300 Washtenaw Avenue, Suite 227, Ann Arbor, MI 48104 p: (313) 550-2073 104 w: www.hl7.org

New Standard

ANSI/HL7 CQLANG, R1-2020, HL7 Cross-Paradigm Specification: Clinical Quality Language, Release 1 (new standard) Final Action Date: 12/1/2020

Revision

ANSI/HL7 CDA R2IG HAIRPT, R3-2020, HL7 CDA® R2 Implementation Guide: Healthcare Associated Infection Reports, Release 3 - US Realm (revision and redesignation of ANSI/HL7 CDAR2IG HAIRPT, R2 -2015) Final Action Date: 12/1/2020

IAPMO (ASSE Chapter) (ASSE International Chapter of IAPMO)

18927 Hickory Creek Drive, Suite 220, Mokena, IL 60448 p: (909) 519-0740 w: www.asse-plumbing.org

New Standard

ANSI/ASSE 1003-2020, Performance Requirements for Water Pressure Reducing Valves for Potable Water Distribution Systems (new standard) Final Action Date: 12/1/2020

ICC (International Code Council)

4051 Flossmoor Road, Country Club Hills, IL 60478 p: (888) 422-7233 4205 w: www.iccsafe.org

Revision

ANSI/ICC 600-2020, Standard for Residential Construction in High Wind Regions (revision of ANSI/ICC 600-2013) Final Action Date: 12/1/2020

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 p: (734) 827-3817 w: www.nsf.org

Revision

ANSI/NSF 18-2020 (i18r1), Manual Food and Beverage Dispensing Equipment (revision of ANSI/NSF 18 -2016) Final Action Date: 11/30/2020

Revision

ANSI/NSF 40-2020 (i41r1), Residential Wastewater Treatment Systems (revision of ANSI/NSF 40-2019) Final Action Date: 11/30/2020

UL (Underwriters Laboratories)

333 Pfingsten Road, Northbrook, IL 60062 p: (847) 664-1292 w: <https://ul.org/>

Revision

ANSI/UL 2353-2020, Standard for Safety for Single- and Multi-Layer Insulated Winding Wire (revision of ANSI/UL 2353-2018) Final Action Date: 12/1/2020

Call for Members (ANS Consensus Bodies)

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

BIFMA (Business and Institutional Furniture Manufacturers Association)

678 Front Ave. NW, Grand Rapids, MI 49504 p: (616) 591-9798 w: www.bifma.org

David Panning; dpanning@bifma.org

BSR/BIFMA X5.41-202x, Large Occupant Public and Lounge Seating (new standard)

BSR/BIFMA X6.5-202x, Occasional-Use Desks, Tables, and Storage Products (revision and redesignation of ANSI/BIFMA/SOHO S6.5-2008 (R2013))

CTA (Consumer Technology Association)

1919 South Eads Street, Arlington, VA 22202 p: (703) 907-7697 w: www.cta.tech

Veronica Lancaster; vlancaster@cta.tech

BSR/CTA 861-H-202x, A DTV Profile for Uncompressed High Speed Digital Interfaces (new standard)

ECIA (Electronic Components Industry Association)

13873 Park Center Road, Suite 315, Herndon, VA 20171 p: (571) 323-0294 w: www.ecianow.org

Laura Donohoe; ldonohoe@ecianow.org

BSR/EIA 970-2013 (R202x), Test Procedure for High Frequency Characterization of Low Inductance Multilayer Ceramic Chip Capacitors (reaffirmation of ANSI/EIA 970-2013)

Call for Members (ANS Consensus Bodies)

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

ANSI Accredited Standards Developer

AAMI (Association for the Advancement of Medical Instrumentation)

AAMI (www.aami.org) is actively seeking participation in the following standards development work and in the interest categories specified:

BSR/AAMI/ISO 5840-1-202x, Cardiovascular implants - Cardiac valve prostheses - Part 1: General requirements (identical national adoption of ISO 5840-1:2020 and revision of ANSI/AAMI/ISO 5840-1-2015).

US adoption of AAMI/ISO 5840-1-202x, Cardiovascular implants - Cardiac valve prostheses - Part 1: General requirements. Applicable to heart valve substitutes intended for implantation and provides general requirements. Subsequent parts of the ISO 5840 series provide specific requirements. Applicable to newly developed and modified heart valve substitutes and to the accessory devices, packaging, and labelling required for their implantation and for determining the appropriate size of the heart valve substitute to be implanted. Seeking industry, user, regulator and general interest participation.

BSR/AAMI/ISO 5840-2-202x, Cardiovascular implants - Cardiac valve prostheses - Part 2: Surgically implanted heart valve substitutes (identical national adoption of ISO 5840-2:2020 and revision of ANSI/AAMI/ISO 5840-2-2015).

US adoption of AAMI/ISO 5840-2-202x, Cardiovascular implants - Cardiac valve prostheses - Part 2: Surgically implanted heart valve substitutes. Applicable to heart valve substitutes intended for implantation in human hearts, generally requiring cardiopulmonary bypass and generally with direct visualization. Applicable to both newly developed and modified surgical heart valve substitutes and to the accessory devices, packaging, and labelling required for their implantation and for determining the appropriate size of the surgical heart valve substitute to be implanted. Seeking industry, user, regulator and general interest participation.

BSR/AAMI/ISO 5840-3-202x, Cardiovascular implants - Cardiac valve prostheses - Part 3: Heart valve substitutes implanted by transcatheter techniques (national adoption of ISO 5840-3:2020 with modifications and revision of ANSI/AAMI/ISO 5840-3-2012).

US adoption of AAMI/ISO 5840-3-202x, Cardiovascular implants - Cardiac valve prostheses - Part 3: Heart valve substitutes implanted by transcatheter techniques. Applicable to all devices intended for implantation as a transcatheter heart valve substitute. Applicable to transcatheter heart valve substitutes and to the accessory devices, packaging and labelling required for their implantation and for determining the appropriate size of heart valve substitute to be implanted. Seeking industry, user, regulator and general interest participation.

BSR/AAMI/ISO 25539-2-202x, Cardiovascular implants - Endovascular devices - Part 2: Vascular stents (identical national adoption of ISO 25539-2:2020, Cardiovascular implants - Endovascular devices - Part 2: Vascular stents, and revision of ANSI/AAMI/ISO 25539-2-2012).

US adoption of AAMI/ISO 25539-2-202x, Cardiovascular implants - Endovascular devices - Part 2: Vascular stents. Specifies requirements for the evaluation of stent systems (vascular stents and delivery systems) and requirements with respect to nomenclature, design attributes and information supplied by the manufacturer, based upon current medical knowledge. Guidance for the development of in vitro test methods is included. Seeking industry, user, regulator and general interest participation.

Call for Members (ANS Consensus Bodies)

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 affected 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 categories:

- Service Providers
- Users
- Standards Development Organizations and Consortia
- Academic Institutions

ANSI Accredited Standards Developer

LES (Licensing Executives Society (U.S. and Canada))

The LES (Licensing Executives Society (U.S. and Canada)) is soliciting volunteers for the Consensus Body Partnership (CSP) to vote on our first proposed Intellectual Property Standard, Intellectual Property in the Supply Chain. There will be additional Standards for the CSP to vote on in 2021. Any interested parties are invited to join the CSP by applying for a CSP membership: <https://members.lesusacanada.org/page/lesstandards>.

Please download the membership form: https://cdn.ymaws.com/members.lesusacanada.org/resource/resmgr/docs/standards/les_standards_membership_enr.pdf.

The annual cost for joining the CSP is \$250. Voting will commence in January 2021. Be a part of creating a first proposed American National Standard on IP protection in the Supply Chain! If you have any questions, please contact Craig Moss at (203) 221-1843 or craig.moss@ethisphere.com, Nicole Galli at (215) -525-9583 or ndgalli@ndgallilaw.com or Susan Houchins at Licensing Executive Society (703)-234-4059 or shouchins@virtualinc.com. Join us today!

Call for Members (ANS Consensus Bodies)

ANSI Accredited Standards Developer

Licensing Executive Society Standards Development Organization (LES)

The Licensing Executive Society Standards Development Organization (LES SDO) is soliciting volunteers for the Consensus Body Partnership (CSP) to vote on our first proposed Intellectual Property Standard, Intellectual Property in the Supply Chain. There will be additional Standards for the CSP to vote on in 2021. Any interested parties are invited to join the CSP by applying for a CSP membership: <https://members.lesusacanada.org/page/lesstandards>. Please download the membership form: https://cdn.ymaws.com/members.lesusacanada.org/resource/resmgr/docs/standards/les_standards_membership_enr.pdf. The annual cost for joining the CSP is \$250. Voting will commence in January 2021. Be a part of creating a first proposed American National Standard on IP protection in the Supply Chain! If you have any questions, please contact Craig Moss at (203) 221-1843 or craig.moss@ethisphere.com, Nicole Galli Nicole Galli at (215) -525-9583 or ndgalli@ndgallilaw.com or Susan Houchins at Licensing Executive Society (703)-234-4059 or shouchins@virtualinc.com. Join us today!

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.

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.

Call for Comment of ANS Limited Substantive Changes

ANSI Accredited Standards Developer

ASPE (American Society of Plumbing Engineers)

Comment Deadline January 10, 2021

ANSI/WQA/ASPE S-803-2017

Sustainable Drinking Water Treatment Systems

(revision of ANSI/WQA/ASPE S-803-2015)

This standard applies to products that treat or otherwise produce water for human consumption (e.g., drinking and/or food/beverage preparation) or recreation, but excludes products that treat wastewater. It includes performance criteria for systems using UV, ion exchange resins, and dispensers/fountains

Single copy price: free

Order paper copy from: gpianta@aspe.org

Send comments (with copy to psa@ansi.org) to: gpianta@aspe.org

Obtain an electronic copy from: gpianta@aspe.org

ANSI Accredited Standards Developer

ASPE (American Society of Plumbing Engineers)

Comment Deadline January 10, 2021

ANSI/WQA/ASPE S-801-2015

Sustainable Management

(new standard)

This standard includes attributes, criteria and metrics that are being used to assess the sustainable management practices and performance of manufacturers, as well as component and material suppliers, that are seeking to obtain certification to applicable WQA sustainable product standards. Policies, programs, objectives and targets should apply to the entire production facility subject to review under this standard. For criteria that reference products, it is understood that the applicable products are limited to those submitted for certification under the applicable product standard(s), unless otherwise specified in the specific criterion.

Single copy price: free

Order paper copy from: gpianta@aspe.org

Send comments (with copy to psa@ansi.org) to: gpianta@aspe.org

Obtain an electronic copy from: gpianta@aspe.org

American National Standards (ANS) Announcements

Corrections

CSA America Standards Inc.

Cancel Call for Comment of BSR Z21.21A-202x

CSA America Standards Inc. wishes to retract a recent Call for Comment notice published in the 11/20/2020 Standards Action for:

BSR Z21.21A-202x, Automatic valves for gas appliances, same as Z21.21A
(addenda to ANSI Z21.21-2019)

Additional revisions to this draft addenda will be submitted in the future.

Send inquiries to: David Zimmerman; ansi.contact@csagroup.org.

American National Standards (ANS) Process

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

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

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

- ANSI Essential Requirements: Due process requirements for American National Standards (always current edition): www.ansi.org/essentialrequirements
- ANSI Standards Action (weekly public review announcements of proposed ANS and standards developer accreditation applications, listing of recently approved ANS, and proposed revisions to ANS-related procedures): www.ansi.org/standardsaction
- Accreditation information – for potential developers of American National Standards (ANS): www.ansi.org/sdoaccreditation
- ANS Procedures, ExSC Interpretations and Guidance (including a slide deck on how to participate in the ANS process and the BSR-9 form): www.ansi.org/asd
- Lists of ANSI-Accredited Standards Developers (ASDs), Proposed ANS and Approved ANS: www.ansi.org/asd
- American National Standards Key Steps: www.ansi.org/anskeysteps
- American National Standards Value: www.ansi.org/ansvalue
- ANS Web Forms for ANSI-Accredited Standards Developers - PINS, BSR8|108, BSR11, Technical Report: <https://www.ansi.org/portal/psawebforms/>
- Information about standards Incorporated by Reference (IBR): <https://ibr.ansi.org/>
- ANSI - Education and Training: www.standardslearn.org

If you have a question about the ANS process and cannot find the answer, please email us at: psa@ansi.org . Please also visit Standards Boost Business at www.standardsboostbusiness.org for resources about why standards matter, testimonials, case studies, FAQs and more.

If you are interested in purchasing an American National Standard, please visit <https://webstore.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)**
 - **IES (Illuminating Engineering Society)**
 - **ITI (InterNational Committee for Information Technology Standards)**
 - **MHI (Material Handling Industry)**
 - **NAHBRC (NAHB Research Center, Inc.)**
 - **NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)**
 - **NCPDP (National Council for Prescription Drug Programs)**
 - **NEMA (National Electrical Manufacturers Association)**
 - **NISO (National Information Standards Organization)**
 - **NSF (NSF International)**
 - **PRCA (Professional Ropes Course Association)**
 - **RESNET (Residential Energy Services Network, Inc.)**
 - **SAE (SAE International)**
 - **TCNA (Tile Council of North America)**
 - **TIA (Telecommunications Industry Association)**
 - **UL (Underwriters Laboratories)**

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

ANSI-Accredited Standards Developers Contacts

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment 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 Standards Action Editor at standact@ansi.org.

AAFS

American Academy of Forensic Sciences
410 North 21st Street
Colorado Springs, CO 80904
p: (719) 453-1036
www.aafs.org

ADA (Organization)

American Dental Association
211 East Chicago Avenue
Chicago, IL 60611-2678
p: (312) 587-4129
www.ada.org

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526
p: (708) 579-8268
www.ans.org

ASABE

American Society of Agricultural and Biological Engineers
2950 Niles Road
Saint Joseph, MI 49085
p: (269) 757-1213
<https://www.asabe.org/>

ASB (ASC Z50)

American Society of Baking
243 Reade Drive
Cogan Station, PA 17728
p: (570) 494-0624
www.asbe.org

ASME

American Society of Mechanical Engineers
Two Park Avenue
M/S 6-2B
New York, NY 10016-5990
p: (212) 591-8489
www.asme.org

ASTM

ASTM International
100 Barr Harbor Drive
West Conshohocken, PA 19428
-2959
p: (610) 832-9744
www.astm.org

AWS

American Welding Society
8669 NW 36th Street
Suite 130
Miami, FL 33166-6672
p: (800) 443-9353 308
www.aws.org

BIFMA

Business and Institutional Furniture Manufacturers Association
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www.bifma.org

CSA

CSA America Standards Inc.
8501 E. Pleasant Valley Road
Cleveland, OH 44131
p: (216) 524-4990
www.csagroup.org

CTA

Consumer Technology Association
1919 South Eads Street
Arlington, VA 22202
p: (703) 907-7697
www.cta.tech

HL7

Health Level Seven
3300 Washtenaw Avenue
Suite 227
Ann Arbor, MI 48104
p: (313) 550-2073 104
www.hl7.org

IAPMO (ASSE Chapter)

ASSE International Chapter of IAPMO
18927 Hickory Creek Drive
Suite 220
Mokena, IL 60448
p: (909) 519-0740
www.asse-plumbing.org

ICC

International Code Council
4051 Flossmoor Road
Country Club Hills, IL 60478
p: (888) 422-7233 4205
www.iccsafe.org

IEEE (ASC C63)

Institute of Electrical and Electronics Engineers
445 Hoes Lane
Piscataway, NJ 08854
p: (732) 562-3874
www.ieee.org

NFPA

National Fire Protection Association
One Batterymarch Park
Quincy, MA 02169
p: (617) 984-7246
www.nfpa.org

NSF

NSF International
789 N. Dixboro Road
Ann Arbor, MI 48105-9723
p: (734) 827-3817
www.nsf.org

SCTE

Society of Cable Telecommunications
Engineers
140 Philips Rd
Exton, PA 19341
p: (800) 542-5040
www.scte.org

UL

Underwriters Laboratories
333 Pfingsten Road
Northbrook, IL 60062
p: (847) 664-3198
<https://ul.org/>



ISO & IEC Draft International Standards

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

COMMENTS

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

Those regarding IEC documents should be sent to Tony Zertuche, General Secretary, USNC/IEC, at ANSI's New York offices (tzertuche@ansi.org). The final date for offering comments is listed after each draft.

ORDERING INSTRUCTIONS

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

ISO Standards

ACOUSTICS (TC 43)

ISO/DIS 3382-3, Acoustics - Measurement of room acoustic parameters - Part 3: Open plan offices - 2/22/2021, \$71.00

DENTISTRY (TC 106)

ISO/DIS 9680, Dentistry - Operating lights - 2/19/2021, \$82.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 8000-66, Data quality - Part 66: Data quality management: Assessment indicators for data processing in manufacturing operations - 2/25/2021, \$88.00

PACKAGING (TC 122)

ISO/DIS 23416, General specifications and testing methods for temperature-sensitive pharmaceutical packages in good distribution practice principles - 2/25/2021, \$67.00

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

ISO 20884/DAmD1, Petroleum products - Determination of sulfur content of automotive fuels - Wavelength-dispersive X-ray fluorescence spectrometry - Amendment 1: Addition of the SSD detector to the Monochromatic Excitation part of Table 1 - 2/19/2021, \$29.00

PIGMENTS, DYESTUFFS AND EXTENDERS (TC 256)

ISO/DIS 787-2, General methods of test for pigments and extenders - Part 2: Determination of matter volatile at 105 °C - 2/20/2021, \$33.00

PLASTICS (TC 61)

ISO/DIS 14782, Plastics - Determination of haze for transparent materials - 2/25/2021, \$40.00

ROAD VEHICLES (TC 22)

ISO/DIS 22900-2, Road vehicles - Modular vehicle communication interface (MVCI) - Part 2: Diagnostic protocol data unit (D-PDU API) - 2/21/2021, \$258.00

SOLID MINERAL FUELS (TC 27)

ISO/DIS 567, Coke - Determination of bulk density in a small container - 2/20/2021, \$40.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 23000-22/DAmD2, Information technology - Multimedia application format (MPEG-A) - Part 22: Multi-image application format (MIAF) - Amendment 2: HEVC Advanced HDR profile and other clarifications - 2/19/2021, \$62.00

ISO/IEC DIS 27002, Information security, cybersecurity and privacy protection - Information security controls - 2/21/2021, \$175.00

ISO/IEC DIS 30118-1, Information technology - Open Connectivity Foundation (OCF) Specification - Part 1: Core specification - 11/12/2025, \$203.00

ISO/IEC DIS 30118-2, Information technology - Open Connectivity Foundation (OCF) Specification - Part 2: Security specification - 11/12/2025, \$215.00

ISO/IEC DIS 30118-3, Information technology - Open Connectivity Foundation (OCF) Specification - Part 3: Bridging specification - 11/12/2025, \$125.00

ISO/IEC DIS 30118-4, Information technology - Open Connectivity Foundation (OCF) Specification - Part 4: Resource type specification - 11/12/2025, \$269.00

ISO/IEC DIS 30118-5, Information technology - Open Connectivity Foundation (OCF) Specification - Part 5: Smart home device specification - 11/12/2025, \$107.00

ISO/IEC DIS 30118-6, Information technology - Open Connectivity Foundation (OCF) Specification - Part 6: Resource to AllJoyn interface mapping specification - 11/12/2025, \$102.00

ISO/IEC DIS 30118-7, Information technology - Open Connectivity Foundation (OCF) Specification - Part 7: Wi-Fi easy setup specification - 11/12/2025, \$107.00

ISO/IEC DIS 30118-8, Information technology - open connectivity foundation (OCF) - Part 8 - cloud specification - Part 8: Cloud Specification - 11/12/2025, \$88.00

ISO/IEC DIS 30118-9, Information technology - Open connectivity foundation (OCF) - Part 9: OCF resource to oneM2M resource mapping specification - 11/12/2025, \$165.00

ISO/IEC DIS 30118-10, Information technology - Open Connectivity Foundation (OCF) - Part 10: Cloud API for cloud services specification - 2/19/2021, \$134.00

ISO/IEC DIS 30118-11, Information technology - Open Connectivity Foundation (OCF) - Part 11: Device to cloud services specification - 2/19/2021, \$112.00

ISO/IEC DIS 30118-12, Information technology - Open Connectivity Foundation (OCF) - Part 12: Cloud security specification - 2/19/2021, \$88.00

ISO/IEC DIS 30118-13, Information technology - Open Connectivity Foundation (OCF) - Part 13: Onboarding tool specification - 2/19/2021, \$58.00

ISO/IEC DIS 30118-14, Information technology - Open Connectivity Foundation (OCF) - Part 14: OCF Resource to BLE mapping specification - 2/19/2021, \$119.00

ISO/IEC DIS 30118-15, Information technology - Open Connectivity Foundation (OCF) - Part 15: OCF Resource to EnOcean mapping specification - 2/19/2021, \$146.00

ISO/IEC DIS 30118-16, Information technology - Open Connectivity Foundation (OCF) - Part 16: OCF resource to UPlus mapping specification - 2/19/2021, \$67.00

ISO/IEC DIS 30118-17, Information technology - Open Connectivity Foundation (OCF) - Part 17: OCF resource to Zigbee cluster mapping specification - 2/19/2021, \$134.00

ISO/IEC DIS 30118-18, Information technology - Open Connectivity Foundation (OCF) - Part 18: OCF Resource to Z-wave mapping specification - 2/19/2021, \$102.00

OTHER

ISO/IEC DIS 17030, Conformity assessment - General requirements for third-party marks of conformity - 2/21/2021, \$46.00

IEC Standards

3/1463(F)/CDV, IEC 81346-1 ED2: Industrial systems, installations and equipment and industrial products - Structuring principles and reference designations - Part 1: Basic rules, 02/19/2021

22G/432/FDIS, IEC 61800-2 ED3: Adjustable speed electrical power drive systems - Part 2: General requirements - Rating specifications for adjustable speed AC power drive systems, 01/15/2021

23G/459/CD, IEC 60320-3/AMD2 ED1: Amendment 2 - Appliance couplers for household and similar general purposes - Part 3: Standard sheets and gauges, 02/26/2021

46A/1455/CD, IEC 61196-9-2 ED1: Coaxial communication cables - Part 9-2: Detail specification for 50-0,4 type RF flexible cables, 02/26/2021

46A/1456/NP, PNW 46A-1456 ED1: Coaxial Communication Cables - Part 1-123: Electrical test methods - Test for attenuation constant of radiating cable, 02/26/2021

46A/1457/NP, PNW 46A-1457 ED1: Coaxial Communication Cables - Part 1-124: Electrical test methods - Test for coupling loss of radiating cable, 02/26/2021

46A/1458/NP, PNW 46A-1458 ED1: Coaxial communication cable - Part 1-125: Electrical test methods - Test for equivalent permittivity and equivalent dissipation loss of dielectric, 02/26/2021

46F/540/CD, IEC 61169-17 ED1: Radio-frequency connectors - Part 17: R.F. coaxial connectors with inner diameter of outer conductor 6.5 mm (0.256 in) with screw coupling - Characteristic impedance 50 ohms (Type TNC), 02/26/2021

48B/2859/CD, IEC 60352-6 ED2: Solderless connections - Part 6: Insulation piercing connections - General requirements, test methods and practical guidance, 02/26/2021

57/2331/FDIS, IEC 61970-457 ED1: Energy Management System Application Program Interface (EMS-API) - Part 457: Dynamics profile, 01/15/2021

57/2332/FDIS, IEC 62325-451-7 ED1: Framework for energy market communications - Part 451-7: Balancing processes, contextual and assembly models for European style market, 01/15/2021

62A/1429/NP, PNW TS 62A-1429 ED1: Safe, effective, and secure health software and health IT systems - Assurance cases - Application guidance - Guidance for the use of assurance cases - safety & security, 02/26/2021

65E/756/CDV, IEC 62714-2 ED2: Engineering data exchange format for use in industrial automation systems engineering - Automation markup language - Part 2: Semantics libraries, 02/26/2021

65E/763(F)/FDIS, IEC 62769-6 ED2: Field Device Integration (FDI) - Part 6: FDI Technology Mapping, 12/18/2020

65E/764(F)/FDIS, IEC 62769-7 ED2: Field Device Integration (FDI) - Part 7: FDI Communication Devices, 12/18/2020

69/741/NP, PNW 69-741 ED1: Local Charging station management systems and Local Energy Management Systems network connectivity and information exchange, 01/29/2021

- 69/742/NP, PNW 69-742 ED1: Communication requirements of dynamic wireless power transfer (D-WPT) for electric vehicles, 02/26/2021
- 69/743/NP, PNW 69-743 ED1: Management of Distributed Energy Storage Systems based on Electrically Chargeable Vehicles (ECV-DESS) • Part 1: Definitions, Requirements and Use Cases • Part 2: Data models Protocols, Messages • Part 3: Conformance tests, 01/29/2021
- 82/1818(F)/FDIS, IEC 62787 ED1: Concentrator photovoltaic (CPV) solar cells and cell on carrier (CoC) assemblies - Qualification, 12/18/2020
- 82/1824/FDIS, IEC 61215-1-1 ED2: Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-1: Special requirements for testing of crystalline silicon photovoltaic (PV) modules, 01/15/2021
- 82/1825/FDIS, IEC 61215-1-2 ED2: Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-2: Special requirements for testing of thin-film Cadmium Telluride (CdTe) based photovoltaic (PV) modules, 01/15/2021
- 82/1826/FDIS, IEC 61215-1-3 ED2: Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-3: Special requirements for testing of thin-film amorphous silicon based photovoltaic (PV) modules, 01/15/2021
- 82/1827/FDIS, IEC 61215-1-4 ED2: Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-4: Special requirements for testing of thin-film Cu(In,Ga)(S,Se)₂ based photovoltaic (PV) modules, 01/15/2021
- 82/1828/FDIS, IEC 61215-1 ED2: Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1: Test requirements, 01/15/2021
- 82/1829/FDIS, IEC 61215-2 ED2: Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 2: Test procedures, 01/15/2021
- 86B/4397/CD, IEC 61753-081-03 ED1: Fibre optic interconnecting devices and passive components - Performance standard - Part 081-03: Non-connectorized single-mode fibre optic middle-scale 1 x N DWDM devices for category OP - Outdoor protected environment, 02/26/2021
- 86B/4398/CD, IEC 61753-081-06 ED1: Fibre optic interconnecting devices and passive components - Performance standard - Part 081-06: Non-connectorized single-mode fibre optic middle-scale 1 x N DWDM devices for category OP+ - Extended outdoor protected environment, 02/26/2021
- 86C/1705/CD, IEC 61280-4-1/AMD1 ED3: Amendment 1 - Fibre-optic communication subsystem test procedures - Part 4-1: Installed cabling plant - Multimode attenuation measurement, 02/26/2021
- 87/751/CD, IEC 62127-3 ED2: Ultrasonics - Hydrophones - Part 3: Properties of hydrophones for ultrasonic fields up to 40 MHz, 02/26/2021
- 91/1684(F)/FDIS, IEC 61760-3 ED2: Surface mounting technology - Part 3: Standard method for the specification of components for through-hole reflow (THR) soldering, 01/01/2021
- 91/1688/FDIS, IEC 60194-1 ED1: Printed boards design, manufacture, and assembly - Vocabulary - Part 1: Common usage in printed board and electronic assembly technologies, 01/15/2021
- 91/1690/CD, IEC 61189-2-808 ED1: Test methods for electrical materials, printed board and other interconnection structures and assemblies - Part 2-808: Thermal resistance of dielectric layer by thermal transient method, 02/26/2021
- 91/1693/NP, PNW 91-1693 ED1: Device embedding assembly technology - Part 2-603: Guideline for stacked electronic module - Test method of intra-module electrical connectivity, 02/26/2021
- 110/1271A/NP, PNW 110-1271 ED1: Future IEC 62977-2-7: Electronic displays - Part 2-7: Measurements of optical characteristics for tiled displays, 01/15/2021
- 110/1273/NP, PNW 110-1273 ED1: Flexible display devices - Part 6-6: Bending stiffness measurement methods, 01/29/2021
- 110/1274/NP, PNW 110-1274 ED1: Electronic displays - Part 2-11: Measuring method of local luminance and uniformity, 01/29/2021
- 119/341/NP, PNW 119-341 ED1: IEC 62899-507-1 ED1 Printed Electronics - Part 507-1: Quality assessment - Printed electrode connection to wire, 02/26/2021
- 121A/403/FDIS, IEC 60947-6-1 ED3: Low-voltage switchgear and controlgear - Part 6-1: Multiple function equipment - Transfer switching equipment, 01/15/2021
- 121B/125/CD, IEC 61439-7 ED2: Low-voltage switchgear and controlgear assemblies - Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle charging stations, 02/26/2021
- 121B/126/DTR, IEC TR 61439-0 ED3: Low-voltage switchgear and controlgear assemblies - Part 0: Guidance to specifying assemblies, 01/29/2021
- 123/28A/CD, IEC 63223 ED1: Management of network assets in power systems - Terminology, 02/05/2021
- 123/29A/CD, IEC TS 63224 ED1: Management of network assets in power systems - Practices and case studies, 02/05/2021
- 124/123/CD, IEC 63203-801-1 ED1: Wearable electronic devices and technologies - Part 801-1: Smart Body Area Network (SmartBAN) - Enhanced Ultra-Low-Power Physical Layer, 02/26/2021
- 124/124/CD, IEC 63203-801-2 ED1: Wearable electronic devices and technologies - Part 801-2: Smart Body Area Network (SmartBAN) - Low Complexity Medium Access Control (MAC) for SmartBAN, 02/26/2021
- JTC1-SC25/2995/FDIS, ISO/IEC 11801-3/AMD1 ED1: Amendment 1 - Information technology - Generic cabling for customer premises - Part 3: Industrial premises, 01/29/2021

JTC1-SC25/2996/FDIS, ISO/IEC 18598/AMD1 ED1: Amendment 1 -
Information technology - Automated infrastructure management
(AIM) systems - Requirements, data exchange and applications,
01/29/2021

JTC1-SC25/2997/FDIS, ISO/IEC 14763-4 ED2: Information technology
- Implementation and operation of customer premises cabling -
Part 4: Measurement of end-to-end (E2E) links, modular plug
terminated links (MPTLs) and direct attach cabling, 01/29/2021



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

ACOUSTICS (TC 43)

[ISO 717-1:2020](#), Acoustics - Rating of sound insulation in buildings and of building elements - Part 1: Airborne sound insulation, \$138.00

[ISO 717-2:2020](#), Acoustics - Rating of sound insulation in buildings and of building elements - Part 2: Impact sound insulation, \$138.00

ANALYSIS OF GASES (TC 158)

[ISO 19230:2020](#), Gas analysis - Sampling guidelines, \$185.00

BAMBOO AND RATTAN (TC 296)

[ISO 21626-1:2020](#), Bamboo charcoal - Part 1: Generalities, \$68.00

[ISO 21626-2:2020](#), Bamboo charcoal - Part 2: Fuel applications, \$45.00

[ISO 21626-3:2020](#), Bamboo charcoal - Part 3: Purification applications, \$45.00

CLINICAL LABORATORY TESTING AND IN VITRO DIAGNOSTIC TEST SYSTEMS (TC 212)

[ISO 17822:2020](#), In vitro diagnostic test systems - Nucleic acid amplification-based examination procedures for detection and identification of microbial pathogens - Laboratory quality practice guide Laboratory quality practice guide, \$185.00

CORROSION OF METALS AND ALLOYS (TC 156)

[ISO 23221:2020](#), Pipeline corrosion control engineering life cycle - General requirements, \$68.00

[ISO 23222:2020](#), Corrosion control engineering life cycle - Risk assessment, \$138.00

CRANES (TC 96)

[ISO 4301-2:2020](#), Cranes - Classification - Part 2: Mobile cranes, \$68.00

ENVIRONMENTAL MANAGEMENT (TC 207)

[ISO 14065:2020](#), General principles and requirements for bodies validating and verifying environmental information, \$162.00

FINE BUBBLE TECHNOLOGY (TC 281)

[ISO 20304-1:2020](#), Fine bubble technology - Water treatment applications - Part 1: Test method for evaluating ozone fine bubble water generating systems by the decolorization of methylene blue, \$103.00

FINE CERAMICS (TC 206)

[ISO 23946:2020](#), Fine ceramics (advanced ceramics, advanced technical ceramics) - Test methods for optical properties of ceramic phosphors for white light-emitting diodes using a gonio-spectrofluorometer, \$138.00

GRAPHIC TECHNOLOGY (TC 130)

[ISO 16612-3:2020](#), Graphic technology - Variable data exchange - Part 3: Using PDF/X-6 (PDF/VT-3), \$68.00

IMPLANTS FOR SURGERY (TC 150)

[ISO 27186:2020](#), Active implantable medical devices - Four-pole connector system for implantable cardiac rhythm management devices - Dimensional and test requirements, \$232.00

NUCLEAR ENERGY (TC 85)

[ISO 23467:2020](#), Ice plug isolation of piping in nuclear power plant, \$103.00

PLASTICS (TC 61)

[ISO 10093:2020](#), Plastics - Fire tests - Standard ignition sources, \$185.00

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

[ISO 15875-3/Amd1:2020](#), Plastics piping systems for hot and cold water installations - Crosslinked polyethylene (PE-X) - Part 3: Fittings - Amendment 1, \$19.00

[ISO 15875-5/Amd1:2020](#), Plastics piping systems for hot and cold water installations - Crosslinked polyethylene (PE-X) - Part 5: Fitness for purpose of the system - Amendment 1, \$19.00

[ISO 15876-2/Amd1:2020](#), Plastics piping systems for hot and cold water installations - Polybutene (PB) - Part 2: Pipes - Amendment 1, \$19.00

[ISO 15876-5/Amd1:2020](#), Plastics piping systems for hot and cold water installations - Polybutene (PB) - Part 5: Fitness for purpose of the system - Amendment 1, \$19.00

[ISO 22391-5/Amd1:2020](#), Plastics piping systems for hot and cold water installations - Polyethylene of raised temperature resistance (PE-RT) - Part 5: Fitness for purpose of the system - Amendment 1, \$19.00

SOLID RECOVERED FUELS (TC 300)

[ISO 21637:2020](#), Solid recovered fuels - Vocabulary, \$45.00

STEEL (TC 17)

[ISO 6934-4:2020](#), Steel for the prestressing of concrete - Part 4: Strand, \$68.00

TERMINOLOGY (PRINCIPLES AND COORDINATION) (TC 37)

[ISO 24617-2:2020](#), Language resource management - Semantic annotation framework (SemAF) - Part 2: Dialogue acts, \$232.00

WATER QUALITY (TC 147)

[ISO 5667-1:2020](#), Water quality - Sampling - Part 1: Guidance on the design of sampling programmes and sampling techniques, \$185.00

WATER RE-USE (TC 282)

[ISO 16075-1:2020](#), Guidelines for treated wastewater use for irrigation projects - Part 1: The basis of a reuse project for irrigation, \$162.00

[ISO 16075-2:2020](#), Guidelines for treated wastewater use for irrigation projects - Part 2: Development of the project, \$138.00

ISO Technical Reports

ROAD VEHICLES (TC 22)

[ISO/TR 4804:2020](#), Road vehicles - Safety and cybersecurity for automated driving systems - Design, verification and validation, \$232.00

ISO Technical Specifications

GRAPHIC TECHNOLOGY (TC 130)

[ISO/TS 15311-1:2020](#), Graphic technology - Requirements for printed matter for commercial and industrial production - Part 1: Measurement methods and reporting schema, \$185.00

PAPER, BOARD AND PULPS (TC 6)

[ISO/TS 21331:2020](#), Graphic technology and deinked pulp - Guidance for assessing the deinking performance of printed paper products, \$103.00

SERVICE ACTIVITIES RELATING TO DRINKING WATER SUPPLY SYSTEMS AND WASTEWATER SYSTEMS - QUALITY CRITERIA OF THE SERVICE AND PERFORMANCE INDICATORS (TC 224)

[ISO/TS 24541:2020](#), Service activities relating to drinking water supply, wastewater and stormwater systems - Guidelines for the implementation of continuous monitoring systems for drinking water quality and operational parameters in drinking water distribution networks, \$138.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 18032:2020](#), Information security - Prime number generation, \$162.00

[ISO/IEC 30161:2020](#), Internet of Things (IoT) - Requirements of IoT data exchange platform for various IoT services, \$162.00

[ISO/IEC 9594-1:2020](#), Information technology - Open systems interconnection - Part 1: The Directory: Overview of concepts, models and services, \$138.00

[ISO/IEC 9594-2:2020](#), Information technology - Open systems interconnection - Part 2: The Directory: Models, \$232.00

[ISO/IEC 9594-3:2020](#), Information technology - Open systems interconnection - Part 3: The Directory: Abstract service definition, \$232.00

[ISO/IEC 9594-4:2020](#), Information technology - Open systems interconnection - Part 4: The Directory: Procedures for distributed operation, \$232.00

[ISO/IEC 9594-5:2020](#), Information technology - Open systems interconnection - Part 5: The Directory: Protocol specifications, \$232.00

[ISO/IEC 9594-6:2020](#), Information technology - Open systems interconnection - Part 6: The Directory: Selected attribute types, \$232.00

[ISO/IEC 9594-7:2020](#), Information technology - Open systems interconnection - Part 7: The Directory: Selected object classes, \$162.00

[ISO/IEC 9594-8:2020](#), Information technology - Open systems interconnection - Part 8: The Directory: Public-key and attribute certificate frameworks, \$232.00

[ISO/IEC 9594-9:2020](#), Information technology - Open systems interconnection - Part 9: The Directory: Replication, \$185.00

[ISO/IEC 30113-61:2020](#), Information technology - Gesture-based interfaces across devices and methods - Part 61: Single-point gestures for screen readers, \$68.00

IEC Standards

CABLES, WIRES, WAVEGUIDES, R.F. CONNECTORS, AND ACCESSORIES FOR COMMUNICATION AND SIGNALLING (TC 46)

[IEC 63185 Ed. 1.0 b:2020](#), Measurement of the complex permittivity for low-loss dielectric substrates balanced-type circular disk resonator method, \$82.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

[IEC 61158-4-2 Ed. 4.0 b:2019](#), Industrial communication networks - Fieldbus specifications - Part 4-2: Data-link layer protocol specification - Type 2 elements, \$410.00

[IEC 61158-4-3 Ed. 4.0 b:2019](#), Industrial communication networks - Fieldbus specifications - Part 4-3: Data-link layer protocol specification - Type 3 elements, \$410.00

[IEC 61158-4-12 Ed. 4.0 b:2019](#), Industrial communication networks - Fieldbus specifications - Part 4-12: Data-link layer protocol specification - Type 12 elements, \$387.00

[IEC 61158-6-19 Ed. 4.0 b:2019](#), Industrial communication networks - Fieldbus specifications - Part 6-19: Application layer protocol specification - Type 19 elements, \$164.00

[IEC 61158-6-21 Ed. 2.0 b:2019](#), Industrial communication networks - Fieldbus specifications - Part 6-21: Application layer protocol specification - Type 21 elements, \$317.00

[IEC/PAS 63325 Ed. 1.0 en:2020](#), Lifecycle requirements for functional safety and security for IACS, \$117.00

IEC Technical Reports

EVALUATION AND QUALIFICATION OF ELECTRICAL INSULATING MATERIALS AND SYSTEMS (TC 112)

[IEC/TR 61858-3 Ed. 1.0 en:2020](#), Electrical insulation systems - Thermal evaluation of modifications to an established electrical insulation system (EIS) - Part 3: Clarification of electrical insulating materials (EIMs) and auxiliary materials, \$47.00

International Organization for Standardization (ISO)

Call for Comment on ISO Standard

ISO 26000 - Guidance on Social Responsibility Activity

Comment Deadline: January 29, 2021

ISO standard ISO 26000, Guidance on social responsibility, has been circulated to ISO members for its systematic review to determine whether the standard should be revised, reconfirmed, or withdrawn.

ISO 26000, last confirmed in November 2010, is intended to help organizations effectively assess and address social responsibilities that are relevant and significant to their mission and vision; operations and processes; customers, employees, communities, and other stakeholders; and environmental impact. ISO 26000 provides detailed guidance for organizations that are willing to implement the OECD Guidelines but is not meant for ISO certification.

ANSI is seeking U.S. Stakeholders' input on ISO 26000 to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO 26000 can request a copy by contacting ANSI's ISO Team (isot@ansi.org), with a submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, January 29, 2021.

Call for U.S. TAG Administrator

ISO/TC 155 – Nickel and nickel alloys

ANSI has been informed that ASTM International, the ANSI-accredited U.S. TAG Administrator for ISO/TC 155, wishes to relinquish their role as U.S. TAG Administrator.

ISO/TC 155 operates under the following scope:

Standardization in the field of nickel and nickel alloys including terminology, specifications and methods of sampling, testing and analysis.

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

Establishment of ISO Technical Committee

ISO/TC 331 - Biodiversity

Comment Deadline: January 6, 2021

A new ISO Technical Committee, ISO/TC 331 – Biodiversity, has been formed. The Secretariat has been assigned to France (AFNOR).

ISO/TC 331 operates under the following scope:

Standardization in the field of Biodiversity to develop requirements, principles, framework, guidance and supporting tools in a holistic and global approach for all relevant organizations, to enhance their contribution to Sustainable Development.

Excluded: standardization of test and measurement methods for ecological quality of water, air, soil and marine environment.

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

International Organization for Standardization (ISO)

ISO New Work Item Proposal

Guidelines for Organizations to Increase Understanding of Online Terms and Conditions

Comment Deadline: January 22, 2021

ISO COPOLCO (the ISO policy development committee on consumer policy) in cooperation with BSI (the ISO member from the United Kingdom) has submitted to ISO a proposal for a new work item proposal for the development of an ISO standard on guidelines for organizations to increase consumer understanding of online terms and conditions, with the following scope statement:

Specification of guidance to the providers of goods, services and digital content on the clear design and presentation of online terms and conditions to maximize consumer understanding and reduce detriment.

Anyone wishing to review the proposal can request a copy by contacting ANSI's ISO Team (isot@ansi.org), with a submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, January 22, 2021.

Meeting Notices (International)

ANSI Accredited U.S TAG to ISO

ANSI-Accredited Standards Committee: U.S. TAG to ISO TC 299, Robotics

Series of 5 meetings beginning Monday 11 Jan 2021

Meeting Format & Location: Remote via GoToMeeting; Series of 5 meetings beginning Monday 11 Jan 2021.

Meeting Sponsor: Robotic Industries Association (RIA)

Purpose: Coordinate U.S. Comments for ISO DIS 10218-2.

Meeting Days/Dates/Times: Important! We will NOT reopen comments handled in earlier sessions. Please make every effort to attend all 5 sessions if you wish to participate.

- Meeting 1 of 5: Monday, Jan 11, 2021, 2 - 4 PM EST
- Meeting 2 of 5: Monday, 18 Jan 2021, 2 - 4 PM EST
- Meeting 3 of 5: Monday, 25 Jan 2021, 2 - 4 PM EST
- Meeting 4 of 5: Friday, 29 Jan 2021, 12 - 2 PM EST (Note different time - earlier)
- Meeting 5 of 5: Monday, 8 Feb 2021, 2 - 4 PM EST (This meeting might be canceled if not needed).

For More Information: Contact Carole Franklin, cfranklin@robotics.org.

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations 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 proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat issues and makes available these notifications. The purpose of the notification requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The USA Inquiry Point for the WTO TBT Agreement is located at the National Institute of Standards and Technology (NIST) in the Standards Coordination Office (SCO). The Inquiry Point distributes the notified proposed foreign technical regulations (notifications) and makes the associated full-texts available to U.S. stakeholders via its online service, Notify U.S. Interested U.S. parties can register with Notify U.S. to receive e-mail alerts when notifications are added from countries and industry sectors of interest to them. To register for Notify U.S., please visit: <http://www.nist.gov/notifyus/>.

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

For further information about the USA TBT Inquiry Point, please visit: <https://www.nist.gov/standardsgov/what-we-do/trade-regulatory-programs/usa-wto-tbt-inquiry-point> Contact the USA TBT Inquiry Point at (301) 975-2918; F: (301) 926-1559; E: usatbtep@nist.gov or notifyus@nist.gov.

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

DISH Wireless

Comments Deadline: February 12, 2021

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.

BSR/UL 583, Standard for Safety for Electric-Battery-Powered Industrial Trucks

1. Proposed Revision to Paragraph 64.2 To Allow for Electronic Distribution of Installation Instructions for Field-installed Accessories

PROPOSAL

64.2 Installation instructions shall be provided on or with each accessory intended for field installation by qualified personnel.

Exception: Electronically distributed instructions are allowed if instructions on how to access them are supplied with each accessory.

2. Proposed Revision To Paragraph 22.4.2 To Correct The Course Length For Towing Tractors

PROPOSAL

22.4.2 The tractor is to be operated over the test course (see 22.1.6) using the following sequence per cycle:

- a) The tractor shall operate over the test course ~~(200-m)~~ 200 feet (61 m) without grade, using load configuration 1.
- b) The tractor shall operate over the test course ~~(200-m)~~ 200 feet (61 m) including grade, using load configuration.
- c) The tractor shall operate over the test course ~~(200-m)~~ 200 feet (61 m) including grade without trailer (no load).

This cycle is to be repeated, allowing time at the starting point for normal coupling and uncoupling operations. If the length of the test course exceeds 300 feet (91 m), the truck is to be stopped and started at intervals of approximately 200 feet (61 m). The cycle shall be completed no less than 6 times per hour.

The maximum duration for this test is 8 hours.

Exception: When the truck employs motor regeneration, plugging or a combination of both for stopping, not including the ramp, the truck shall come to a complete stop every 100 feet (30.4 m).



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Based on the dates below, an ANSI-Developer can anticipate that a request made between the SUBMIT START date and the *SUBMIT END 5 PM date will appear in ANSI Standards Action on the SA PUBLISHED date.

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	12/15/2020	12/21/2020	Jan 1	1/31/2021	2/15/2021	3/2/2021
02	12/22/2020	12/28/2020	Jan 8	2/7/2021	2/22/2021	3/9/2021
03	12/29/2020	1/4/2021	Jan 15	2/14/2021	3/1/2021	3/16/2021
04	1/5/2021	1/11/2021	Jan 22	2/21/2021	3/8/2021	3/23/2021
05	1/12/2021	1/18/2021	Jan 29	2/28/2021	3/15/2021	3/30/2021
06	1/19/2021	1/25/2021	Feb 5	3/7/2021	3/22/2021	4/6/2021
07	1/26/2021	2/1/2021	Feb 12	3/14/2021	3/29/2021	4/13/2021
08	2/2/2021	2/8/2021	Feb 19	3/21/2021	4/5/2021	4/20/2021
09	2/9/2021	2/15/2021	Feb 26	3/28/2021	4/12/2021	4/27/2021
10	2/16/2021	2/22/2021	Mar 5	4/4/2021	4/19/2021	5/4/2021
11	2/23/2021	3/1/2021	Mar 12	4/11/2021	4/26/2021	5/11/2021
12	3/2/2021	3/8/2021	Mar 19	4/18/2021	5/3/2021	5/18/2021
13	3/9/2021	3/15/2021	Mar 26	4/25/2021	5/10/2021	5/25/2021
14	3/16/2021	3/22/2021	Apr 2	5/2/2021	5/17/2021	6/1/2021
15	3/23/2021	3/29/2021	Apr 9	5/9/2021	5/24/2021	6/8/2021
16	3/30/2021	4/5/2021	Apr 16	5/16/2021	5/31/2021	6/15/2021
17	4/6/2021	4/12/2021	Apr 23	5/23/2021	6/7/2021	6/22/2021
18	4/13/2021	4/19/2021	Apr 30	5/30/2021	6/14/2021	6/29/2021
19	4/20/2021	4/26/2021	May 7	6/6/2021	6/21/2021	7/6/2021
20	4/27/2021	5/3/2021	May 14	6/13/2021	6/28/2021	7/13/2021
21	5/4/2021	5/10/2021	May 21	6/20/2021	7/5/2021	7/20/2021
22	5/11/2021	5/17/2021	May 28	6/27/2021	7/12/2021	7/27/2021
23	5/18/2021	5/24/2021	Jun 4	7/4/2021	7/19/2021	8/3/2021
24	5/25/2021	5/31/2021	Jun 11	7/11/2021	7/26/2021	8/10/2021
25	6/1/2021	6/7/2021	Jun 18	7/18/2021	8/2/2021	8/17/2021
26	6/8/2021	6/14/2021	Jun 25	7/25/2021	8/9/2021	8/24/2021
27	6/15/2021	6/21/2021	Jul 2	8/1/2021	8/16/2021	8/31/2021
28	6/22/2021	6/28/2021	Jul 9	8/8/2021	8/23/2021	9/7/2021
29	6/29/2021	7/5/2021	Jul 16	8/15/2021	8/30/2021	9/14/2021



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31	7/13/2021	7/19/2021	Jul 30	8/29/2021	9/13/2021	9/28/2021
32	7/20/2021	7/26/2021	Aug 6	9/5/2021	9/20/2021	10/5/2021
33	7/27/2021	8/2/2021	Aug 13	9/12/2021	9/27/2021	10/12/2021
34	8/3/2021	8/9/2021	Aug 20	9/19/2021	10/4/2021	10/19/2021
35	8/10/2021	8/16/2021	Aug 27	9/26/2021	10/11/2021	10/26/2021
36	8/17/2021	8/23/2021	Sep 3	10/3/2021	10/18/2021	11/2/2021
37	8/24/2021	8/30/2021	Sep 10	10/10/2021	10/25/2021	11/9/2021
38	8/31/2021	9/6/2021	Sep 17	10/17/2021	11/1/2021	11/16/2021
39	9/7/2021	9/13/2021	Sep 24	10/24/2021	11/8/2021	11/23/2021
40	9/14/2021	9/20/2021	Oct 1	10/31/2021	11/15/2021	11/30/2021
41	9/21/2021	9/27/2021	Oct 8	11/7/2021	11/22/2021	12/7/2021
42	9/28/2021	10/4/2021	Oct 15	11/14/2021	11/29/2021	12/14/2021
43	10/5/2021	10/11/2021	Oct 22	11/21/2021	12/6/2021	12/21/2021
44	10/12/2021	10/18/2021	Oct 29	11/28/2021	12/13/2021	12/28/2021
45	10/19/2021	10/25/2021	Nov 5	12/5/2021	12/20/2021	1/4/2022
46	10/26/2021	11/1/2021	Nov 12	12/12/2021	12/27/2021	1/11/2022
47	11/2/2021	11/8/2021	Nov 19	12/19/2021	1/3/2022	1/18/2022
48	11/9/2021	11/15/2021	Nov 26	12/26/2021	1/10/2022	1/25/2022
49	11/16/2021	11/22/2021	Dec 3	1/2/2022	1/17/2022	2/1/2022
50	11/23/2021	11/29/2021	Dec 10	1/9/2022	1/24/2022	2/8/2022
51	11/30/2021	12/6/2021	Dec 17	1/16/2022	1/31/2022	2/15/2022
52	12/7/2021	12/13/2021	Dec 24	1/23/2022	2/7/2022	2/22/2022
53	12/14/2021	12/20/2021	Dec 31	1/30/2022	2/14/2022	3/1/2022