



## *Accredited Standards Developers*

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*Developer Name:* **3-A Sanitary Standards, Inc.**

*Acronym:* **3-A**

*Committee Title:*

*Secretariat:*

*Contact:* Eric Schweitzer

*Title:* Director, Standards and Certification

*Address:* 6888 Elm Street

Suite 2D

McLean, VA 22101-3829

*Phone:* (703) 790-0295

*Alternate Phone:*

*E-Mail:* [erics@3-a.org](mailto:erics@3-a.org)

*WWW URL:* [www.3-a.org](http://www.3-a.org)

*Accreditation Date:* 2/10/2004

*Scope:* 3-A Sanitary Standards, Inc. seeks to formulate voluntary consensus sanitary standards and accepted practices for equipment and systems used to produce, process, and package food, beverages and pharmaceutical products. Over a history of more than 80 years, the list of 3-A Standards has grown to nearly 70 individual standards for products, components and systems and nine Accepted Practices



*Developer Name:* **Accredited Snow Contractors Association**

*Acronym:* **ASCA**

*Committee Title:*

*Secretariat:*

*Contact:* Kevin Gilbride

*Title:* ASCA Executive Director

*Address:* DJE Media, Inc.

389 Creekside Drive

Avon Lake, OH 44012

*Phone:* (216) 272-3757

*Alternate Phone:*

*E-Mail:* [kgilbride@ascaonline.org](mailto:kgilbride@ascaonline.org)

*WWW URL:* [www.ascaonline.org](http://www.ascaonline.org)

*Accreditation Date:* 9/20/2013

*Scope:* The snow and ice management industry is comprised of more than 30,000 companies that manage snow and manage ice for public, commercial and residential properties. The companies range in size from multi-million dollar corporations with hundreds of employees to individuals working in the industry on a limited basis. The properties services by these companies range from major shopping complexes, hospitals, and airports, to individual residences and small businesses.

Safety and quality results are of utmost importance; and the industry, as a whole, strives to provide professional services following “best practices.” These best practices include educating employees, following snow management procedures that result in safe and professional results and documenting their work and factors that impact the services performed.

Each year, thousands of snow contractors and property owners face lawsuits contending that their actions or inactions resulted in injury or damage. In many cases, these lawsuits could be avoided if snow contractors had industry standards to follow and documented their work.

The ASCA strives to produce and communicate industry standards that will result in safety for property owners as well as for the employees of snow contracting companies.



*Developer Name:* **Accredited Standards Committee X9, Incorporated**

*Acronym:* **ASC X9**

*Committee Title:* Financial Industry Standards

*Secretariat:* Accredited Standards Committee X9, Incorporated

*Contact:* Steve Stevens

*Title:* Executive Director

*Address:* 275 West Street

Suite 107

Annapolis, MD 21401

*Phone:* (410) 267-7707

*Alternate Phone:* 803-957-3930

*E-Mail:* admin@x9.org

*WWW URL:* [www.x9.org](http://www.x9.org)

*Accreditation Date:* 3/28/1984

*Scope:* Standardization for facilitating financial services operations

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*Developer Name:* **Acoustical Society of America**

*Acronym:* **ASA (ASC S1)**

*Committee Title:* Acoustics

*Secretariat:* Acoustical Society of America

*Contact:* Nancy Blair-DeLeon

*Title:* Standards Manager

*Address:* 1305 Walt Whitman Road

Suite 110

Melville, NY 11747

*Phone:* (516) 576-2341

*Alternate Phone:* (573) 219-8291

*E-Mail:* standards@acousticalsociety.org

*WWW URL:* [www.acousticalsociety.org](http://www.acousticalsociety.org)

*Accreditation Date:* 9/15/1983

*Scope:* Standards specifications, methods of measurement and test and terminology, in the fields of physical acoustics, including architectural acoustics, electroacoustics, sonics and ultrasonics, and underwater sound, but excluding those aspects which pertain to safety, tolerance and comfort



*Developer Name:* **Acoustical Society of America**

*Acronym:* **ASA (ASC S12)**

*Committee Title:* Noise

*Secretariat:* Acoustical Society of America

*Contact:* Nancy Blair-DeLeon

*Title:* Standards Secretariat

*Address:* 1305 Walt Whitman Road

Suite 110

Melville, NY 11747

*Phone:* (516) 576-2341

*Alternate Phone:* (573) 219-8291

*E-Mail:* [standards@acousticalsociety.org](mailto:standards@acousticalsociety.org)

*WWW URL:* [www.acousticalsociety.org](http://www.acousticalsociety.org)

*Accreditation Date:* 9/15/1983

*Scope:* Standards, specifications, and terminology in the field of acoustics noise pertaining to methods of measurement, evaluation and control; including biological safety, tolerance and comfort and physical acoustics, as related environmental and occupational noise



*Developer Name:* **Acoustical Society of America**

*Acronym:* **ASA (ASC S2)**

*Committee Title:* Mechanical Vibration and Shock

*Secretariat:* Acoustical Society of America

*Contact:* Nancy Blair-DeLeon

*Title:* Standards Manager

*Address:* 1305 Walt Whitman Road

Suite 110

Melville, NY 11747

*Phone:* (516) 576-2341

*Alternate Phone:* (573) 219-8291

*E-Mail:* [standards@acousticalsociety.org](mailto:standards@acousticalsociety.org)

*WWW URL:* [www.acousticalsociety.org](http://www.acousticalsociety.org)

*Accreditation Date:* 9/15/1983

*Scope:* Standards, specifications, methods of measurement and test, and terminology in the field of mechanical vibration and shock, and condition monitoring and diagnostics of machines, including the affects of exposure to mechanical vibration and shock on humans, including those aspects which pertain to biological safety, tolerance and comfort



*Developer Name:* **Acoustical Society of America**

*Acronym:* **ASA (ASC S3)**

*Committee Title:* Bioacoustics

*Secretariat:* Acoustical Society of America

*Contact:* Nancy Blair-DeLeon

*Title:* Standards Secretariat

*Address:* 1305 Walt Whitman Road

Suite 110

Melville, NY 11747

*Phone:* (516) 576-2341

*Alternate Phone:* (573) 219-8291

*E-Mail:* standards@acousticalsociety.org

*WWW URL:* [www.acousticalsociety.org](http://www.acousticalsociety.org)

*Accreditation Date:* 9/15/1983

*Scope:* Standards, specifications, methods of measurement and test, and terminology in the fields of psychological and physiological acoustics, including aspects of general acoustics, which pertain to biological safety, tolerance and comfort



*Developer Name:* **Advanced Medical Technology Association**

*Acronym:* **AdvaMed**

*Committee Title:*

*Secretariat:*

*Contact:* Carolyn Hull

*Title:* Senior Director, Global Strategy and Standards

*Address:* 1301 Pennsylvania Avenue

Suite 400

Washington, DC 20004

*Phone:* (202) 771-6497

*Alternate Phone:*

*E-Mail:* [chull@advamed.org](mailto:chull@advamed.org)

*WWW URL:* [www.advamed.org](http://www.advamed.org)

*Accreditation Date:* 8/27/2024

*Scope:* Broad topics relevant to medical technology, manufacturers, and especially medical imaging, e.g. magnetic resonance, X-Ray, ultrasound focused ultrasound, and areas where they intersect, such as Cybersecurity and Artificial Intelligence. These would be topics that organizations beyond AdvaMed would be interested in and from whom would be important to get feedback.



*Developer Name:* **Aerospace Industries Association**

*Acronym:* **AIA**

*Committee Title:*

*Secretariat:*

*Contact:* Christopher Carnahan

*Title:* AVP, Technical Operations & Standards

*Address:* 1000 Wilson Boulevard

Suite 1700

Arlington, VA 22209

*Phone:* (703) 358-1052

*Alternate Phone:* (571) 234-7099

*E-Mail:* [chris.carnahan@aia-aerospace.org](mailto:chris.carnahan@aia-aerospace.org)

*WWW URL:* [www.aia-aerospace.org](http://www.aia-aerospace.org)

*Accreditation Date:* 12/21/2018

*Scope:* Development of standards to support the Aerospace & Defense industry within the subject areas covered by the Aerospace Industries Association. AIA has 5 policy divisions in the areas of Civil Aviation, Space, National Security, International, and Technical Operations & Workforce. □





*Developer Name:* **Air Conditioning Contractors of America**

*Acronym:* **ACCA**

*Committee Title:*

*Secretariat:*

*Contact:* David Bixby

*Title:* Manager of Codes & Standards

*Address:* 1520 Belle View Boulevard

#5220

Alexandria, VA 22307

*Phone:* (703) 575-4477

*Alternate Phone:* (301) 525-5503

*E-Mail:* david.bixby@acca.org

*WWW URL:* [www.acca.org](http://www.acca.org)

*Accreditation Date:* 1/24/2002

*Scope:* The scope of the Standards Task Team of the Air Conditioning Contractors of America Educational Institute (ACCA-EI) shall be the development of standards that promote proper design, installation, energy efficient operation, proper maintenance and repair of heating, ventilating, air conditioning and refrigeration (HVACR) systems. Such standards may include optimum control and system balance for optimum performance of HVACR systems. The goals of standards may include requirements for safety, health and well being, design, installation, and maintenance and repair and may include standards that promote optimum comfort, safe and efficient operation at minimal energy utilization, performance or operation or qualification of personnel. To handle other matters related to standards



*Developer Name:* **Air Movement and Control Association**

*Acronym:* **AMCA**

*Committee Title:*

*Secretariat:*

*Contact:* Joseph Brooks

*Title:* Director of Publications and Standards

*Address:* 30 West University Drive

Arlington Heights, IL 60004-1893

*Phone:* (847) 704-6250

*Alternate Phone:* (847) 394-0150

*E-Mail:* [jbrooks@amca.org](mailto:jbrooks@amca.org)

*WWW URL:* [www.amca.org](http://www.amca.org)

*Accreditation Date:* 3/24/1995

*Scope:* Methods of test for fans, air louvers, dampers, and airflow measurement stations for various aspects of performance. Fans - airflow, pressure, power, and sound Louvers - pressure drop, water penetration Dampers - pressure drop, air leakage Airflow Measurement Stations - accuracy of measurement Methods for calculating sound ratings from test data

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*Developer Name:* **Air-Conditioning, Heating, and Refrigeration Institute**

*Acronym:* **AHRI**

*Committee Title:*

*Secretariat:*

*Contact:* Jerry Yeh

*Title:* Supervising Manager, Standards & Quality

*Address:* 2311 Wilson Boulevard

Suite 400

Arlington, VA 22201

*Phone:* (703) 600-0379

*Alternate Phone:*

*E-Mail:* [jyeh2@ahrinet.org](mailto:jyeh2@ahrinet.org)

*WWW URL:* [www.ahrinet.org](http://www.ahrinet.org)

*Accreditation Date:* 12/15/1983

*Scope:* Equipment and application standards for the air-conditioning, solar and refrigeration fields within the scope of ARI



*Developer Name:* **Alliance for Telecommunications Industry Solutions**

*Acronym:* **ATIS**

*Committee Title:*

*Secretariat:*

*Contact:* Jackie Wohlgemuth

*Title:* Director, Global Standards Development

*Address:* 1200 G Street NW

Suite 500

Washington, DC 20005

*Phone:* (202) 434-8852

*Alternate Phone:*

*E-Mail:* [jwohlgemuth@atis.org](mailto:jwohlgemuth@atis.org)

*WWW URL:* [www.atis.org](http://www.atis.org)

*Accreditation Date:* 2/12/2002

*Scope:* ATIS, working through its committees and forums, develops American National Standards, specifications, guidelines requirements, technical reports, industry processes, and verification tests that support industry-wide interoperability and reliability of telecommunications networks, equipment, and software. Specifically, ATIS consensus-based committees and forums focus on those technical functions and characteristics associated with: dialing considerations of public telecommunications; network interconnection and interoperability; ordering, billing and provisioning of telecommunications services; telecommunications fraud, internetwork interoperability testing; network reliability; network and services integration; telecommunications-related bar-coding and electronic data interchange and commerce; electrical protection of telecommunications facilities; wireline and wireless disability accessibility; digital wireless accessibility for users of TTY (text telephony) devices; interactive voice response; international roaming; number resource conservation; privatization of Federal Communications Commission Part 68; and the definition of generic requirements to be developed within the telecommunications industry



*Developer Name:* **Aluminum Association**

*Acronym:* **AA (ASC H35)**

*Committee Title:* Aluminum and Aluminum Alloys

*Secretariat:* Aluminum Association

*Contact:* Sam Muhamed

*Title:* Project Manager, Standards & Technology

*Address:* 1400 Crystal Drive

Suite 430,

Arlington, VA 22202

*Phone:* (864) 624-6908

*Alternate Phone:* (864) 624-6908

*E-Mail:* [smuhamed@aluminum.org](mailto:smuhamed@aluminum.org)

*WWW URL:* [www.aluminum.org](http://www.aluminum.org)

*Accreditation Date:* 12/28/1983

*Scope:* To review all proposals or recommendations regarding revisions, additions, or deletions to the Alloy and Temper Designation Systems for Aluminum (ANSI H35.1), Dimensional Tolerances for Aluminum Mill Products (ANSI H35.2 and .2(M)), the Designation System for Aluminum Hardeners (ANSI H35.3), the Designation System for Unalloyed Aluminum (ANSI H35.4) and the Nomenclature System for Aluminum Metal Matrix Composite Materials (ANSI H35.5). Also to encourage the use of these documents by reference in other specifications. To develop proposals for new ANSI standards applicable to aluminum and aluminum alloy wrought and cast products



*Developer Name:* **AMC Institute**

*Acronym:* **AMCi**

*Committee Title:*

*Secretariat:*

*Contact:* Thomas Pigg

*Title:* Director, Membership and Programs

*Address:* 107 South West Street

Suite 481

Alexandria, VA 22314

*Phone:* (703) 964-2808

*Alternate Phone:* (703) 772-1451

*E-Mail:* [tpigg@amcinstitute.org](mailto:tpigg@amcinstitute.org)

*WWW URL:* [www.amcinstitute.org](http://www.amcinstitute.org)

*Accreditation Date:* 3/28/2000

*Scope:* Development of a professional standard of performance for association management companies and their employees. Association Management Companies are referred to as AMCs



*Developer Name:* **American Academy of Forensic Sciences**

*Acronym:* **AAFS**

*Committee Title:*

*Secretariat:*

*Contact:* Teresa Ambrosius

*Title:* Secretariat

*Address:* 410 North 21st Street

Colorado Springs, CO 80904

*Phone:* (719) 453-1036

*Alternate Phone:* (703) 980-2555

*E-Mail:* [tambrosius@aafs.org](mailto:tambrosius@aafs.org)

*WWW URL:* [www.aafs.org](http://www.aafs.org)

*Accreditation Date:* 12/22/2015

*Scope:* The American Academy of Forensic Sciences is a not-for-profit organization that provides leadership to advance science and its application to the legal system. The objectives of the Academy are to promote professionalism, integrity, competency, education, foster research, improve practice, and encourage collaboration in the forensic sciences. Standards developed by the Academy's Standards Board address specific standardization needs of the national and international forensic communities that augment standards promulgated through existing accredited Standards Developing Organizations.



*Developer Name:* **American Association of Radon Scientists and Technologists**

*Acronym:* **AARST**

*Committee Title:*

*Secretariat:*

*Contact:* Gary Hodgden

*Title:*

*Address:* 527 N. Justice Street

Hendersonville, NC 28739

*Phone:* (202) 830-1110

*Alternate Phone:*

*E-Mail:* StandardsAssist@gmail.com

*WWW URL:* [www.aarst.org](http://www.aarst.org)

*Accreditation Date:* 4/26/2007

*Scope:* All standards related to applied radon science and practice including radon measurement and the mitigation of radon



*Developer Name:* **American Bearing Manufacturers Association**

*Acronym:* **ABMA (ASC B3)**

*Committee Title:* Ball and Roller Bearings

*Secretariat:* American Bearing Manufacturers Association

*Contact:* Phillip Olson

*Title:* Director, Technical Division

*Address:* 1001 N. Fairfax Street

Suite 500

Alexandria, VA 22314

*Phone:* (703) 684-0211

*Alternate Phone:*

*E-Mail:* [olson@americanbearings.org](mailto:olson@americanbearings.org)

*WWW URL:* [www.americanbearings.org](http://www.americanbearings.org)

*Accreditation Date:* 6/15/1983

*Scope:* Terminology and definitions of bearings and bearing parts; nominal dimensions and tolerances of ball and roller bearings affecting their assembly with other machine parts; methods of inspection, methods of evaluation load ratings; dimensions of mounting accessories; material specifications for components of ball and roller bearings and for mounting accessories; practice of packaging bearings for domestic use and export

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*Developer Name:* **American Boat and Yacht Council**

*Acronym:* **ABYC**

*Committee Title:*

*Secretariat:*

*Contact:* Brian Goodwin

*Title:* Technical Director

*Address:* 613 Third Street

Suite 10

Annapolis, MD 21403

*Phone:* (410) 990-4460

*Alternate Phone:*

*E-Mail:* [bgoodwin@abycinc.org](mailto:bgoodwin@abycinc.org)

*WWW URL:* [www.abycinc.org](http://www.abycinc.org)

*Accreditation Date:* 1/30/1992

*Scope:* Recreational Boats and equipment





*Developer Name:* **American Brush Manufacturers Association**

*Acronym:* **ABMA**

*Committee Title:*

*Secretariat:*

*Contact:* Donna Frendt

*Title:* Executive Director

*Address:* 1432 Riverwalk Ct.

P.O. Box 102

dfrendt@abma.org, OH 43566

*Phone:* (419) 878-2787

*Alternate Phone:*

*E-Mail:* dfrendt@abma.org

*WWW URL:* [www.abma.org](http://www.abma.org)

*Accreditation Date:* 1/3/1984

*Scope:*Power-driven brushing tools

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*Developer Name:* **American Chemistry Council**

*Acronym:* **ACC**

*Committee Title:*

*Secretariat:*

*Contact:* Karyn Schmidt

*Title:* Senior Director, Global Affairs

*Address:* 700 2nd Street, NE

Washington, DC 20002

*Phone:* (202) 249-6130

*Alternate Phone:*

*E-Mail:* karyn\_schmidt@americanchemistry.com

*WWW URL:* [www.americanchemistry.com](http://www.americanchemistry.com)

*Accreditation Date:* 12/14/1983

*Scope:*Chemical labeling



*Developer Name:* **American Clean Power Association**

*Acronym:* **ACP**

*Committee Title:*

*Secretariat:*

*Contact:* Tom Vinson

*Title:* Vice President | Policy & Regulatory Affairs

*Address:* 1299 Pennsylvania Ave. NW

Suite 1300

Washington, DC 20004

*Phone:* (202) 383-2535

*Alternate Phone:* (202) 384-7129

*E-Mail:* [tvinson@cleanpower.org](mailto:tvinson@cleanpower.org)

*WWW URL:* [www.cleanpower.org](http://www.cleanpower.org)

*Accreditation Date:* 1/10/1995

*Scope:* Jan-1-2021: The American Clean Power Association (ACP) on January 1, 2021 officially merged the American Wind Energy Association (AWEA). ACP intends to continue AWEA's efforts in national standards development, however, with an expanded scope. The scope of the American Clean Power Association (ACP) Standards Committee(s) shall be development of codes or standards within a specific project scope which is in the interest of clean power. These interests may include requirements for uniform practices in technology, power systems, design criteria, performance, operations, maintenance, environmental, safety, health, construction, installation, production, siting, qualification of personnel, training, and education, and/or related programs for clean power. The standards and codes developed by committees are continually formed at the request of interested and affected parties depending on the needs of the industry, in order to meet the challenges and requirements on the international, national, and local levels.



*Developer Name:* **American Composites Manufacturers Association**

*Acronym:* **ACMA**

*Committee Title:*

*Secretariat:*

*Contact:* John Busel

*Title:* Vice President, Composites Growth Initiative

*Address:* 200 N. 15th Street

Suite 250

Arlington, VA 22201

*Phone:* (914) 961-8007

*Alternate Phone:* (914) 391-1188

*E-Mail:* [jbusel@acmanet.org](mailto:jbusel@acmanet.org)

*WWW URL:* [www.acmanet.org](http://www.acmanet.org)

*Accreditation Date:* 12/22/1998

*Scope:* The American Composites Manufacturers Association (ACMA) develops consensus standards and specifications, technical data sheets, industry best practices, and other guidance to support the growth of the Fiber-Reinforced Polymer (FRP) Composites Industry including FRP composites, composites made with fillers or natural materials, and their recyclates. ACMA's activities are inclusive of various related FRP composite products, materials, and processes in conjunction with many diverse end-use market segments. In addition, ACMA's activities are monitored and proposed at the request of interested parties and formulated by committees depending upon the need of the composites industry, resources, and collaboration efforts, to meet national and international requirements.



*Developer Name:* **American Concrete Institute**

*Acronym:* **ACI**

*Committee Title:*

*Secretariat:*

*Contact:* Shannon Banchemo

*Title:* Manager, Technical Documents

*Address:* 38800 Country Club Drive

Farmington Hills, MI 48331

*Phone:* (248) 848-3728

*Alternate Phone:* (248) 848-3700

*E-Mail:* shannon.banchemo@concrete.org

*WWW URL:* [www.concrete.org](http://www.concrete.org)

*Accreditation Date:* 4/18/1977

*Scope:* Standards relating to concrete

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*Developer Name:* **American Dental Association**

*Acronym:* **ADA (Organization)**

*Committee Title:*

*Secretariat:*

*Contact:* Sharon Stanford

*Title:* Director, Standards Administration

*Address:* 211 East Chicago Avenue

Chicago, IL 60611-2678

*Phone:* (312) 440-2509

*Alternate Phone:*

*E-Mail:* stanfords@ada.org

*WWW URL:* [www.ada.org](http://www.ada.org)

*Accreditation Date:* 3/10/2000

*Scope:* Nomenclature, standards, and specifications for dental materials, instruments, equipment, and accessories used in dental practice, oral hygiene products which are offered to the public or the profession, and electronic technologies used in dental practice. Orthodontic, prosthetic, and restorative appliances designed or developed by the dentist for an individual patient are excluded



*Developer Name:* **American Gas Association**

*Acronym:* **AGA (ASC B109)**

*Committee Title:* Gas Displacement Meters and Gas Service Regulators

*Secretariat:* American Gas Association

*Contact:* Luis Escobar

*Title:* Director, Energy Standards

*Address:* 400 N. Capitol St., NW

Suite 450

Washington, DC 20001

*Phone:* (202) 824-7058

*Alternate Phone:*

*E-Mail:* [lescobar@aga.org](mailto:lescobar@aga.org)

*WWW URL:* [www.aga.org](http://www.aga.org)

*Accreditation Date:* 11/10/1992

*Scope:* This project establishes Acceptable Performance Criteria for new gas displacement meters, related devices and new gas service regulators. 1. Meter Standards apply to diaphragm and rotary type gas displacement meters designed for revenue measurement of fuel gas. Three separate standards are published as follows: (1) B109.1 - Gas Displacement meters (500 cubic feet per hour capacity and under) (2) B109.2 - Diaphragm Type Gas Displacement Meters (over 500 cubic feet per hour capacity) (3) B109.3 - Rotary type Gas Displacement Meters 2. B109.4 - Gas Regulators - Non-Pilot Loaded - Nominal Pipe Size (NPS) 1-1/4 inch and smaller. 3. The standards include definitions, construction, performance of both new types and newly constructed meters and service regulators, in-service performance, installation requirements and practices, and test methods and equipment



*Developer Name:* **American Gas Association**

*Acronym:* **AGA (ASC Z223)**

*Committee Title:* National Fuel Gas Code

*Secretariat:* American Gas Association

*Contact:* Luis Escobar

*Title:* Director, Energy Standards

*Address:* 400 North Capitol Street, NW  
Suite 450  
Washington, DC 20001

*Phone:* (202) 824-7058

*Alternate Phone:*

*E-Mail:* [lescobar@aga.org](mailto:lescobar@aga.org)

*WWW URL:* [www.aga.org](http://www.aga.org)

*Accreditation Date:* 7/18/1984

*Scope:* Development of a safety code for gas piping systems on consumers' premises and the installation of gas utilization equipment and accessories for use with fuel gases such as natural gas, manufactured gas, liquefied petroleum gas-air mixtures, or mixtures of these gases, including: a) The design, fabrication, installation, testing, operation and maintenance of gas piping systems from the point of delivery to the connections with each gas utilization device. Piping systems covered by this code are limited to a maximum operating pressure of 60 psig. For purposes of this code, the point of delivery is defined as the outlet of the meter set assembly, or the outlet of this service regulator or service shutoff valve where no meter is provided. b) The installation of gas utilization equipment, related accessories, and their ventilation and venting systems



*Developer Name:* **American Gas Association**

*Acronym:* **AGA (ASC Z380)**

*Committee Title:* Gas Piping Technology

*Secretariat:* American Gas Association

*Contact:* Luis Escobar

*Title:* Senior Manager, National Fuel Gas Code

*Address:* 400 North Capitol Street, NW

Suite 450

Washington, DC 20001

*Phone:* (202) 824-7058

*Alternate Phone:*

*E-Mail:* [lescobar@aga.org](mailto:lescobar@aga.org)

*WWW URL:* [www.aga.org](http://www.aga.org)

*Accreditation Date:* 1/30/1992

*Scope:* The Gas Piping Technology Committee (GPTC) is an independent technical group of individuals with expertise in, and concern for, natural gas pipeline safety and is responsible for: a) Developing and maintaining the Guide for Gas Transmission and Distribution Piping Systems (Guide), a model set of design recommendations, material reference, and recommend practices relating to Federal Natural Gas Pipeline Safety Regulations. b) Promoting the use of voluntary consensus standards. c) Petitioning the United States Department of Transportation (DOT) for changes in Federal Natural Gas Pipeline Safety Regulations based on the technical expertise of the Committee. d) Reviewing National Transportation Safety Board (NTSB) reports, commenting on such reports as appropriate, and responding to recommendations issued by NTSB. e) Taking such actions that are necessary and proper to further the safe application of natural gas pipeline technology



*Developer Name:* **American Gear Manufacturers Association**

*Acronym:* **AGMA**

*Committee Title:*

*Secretariat:*

*Contact:* Todd Praneis

*Title:* Vice President, Technical Division

*Address:* 1001 N. Fairfax Street

Suite 500

Alexandria, VA 22314

*Phone:* (703) 838-0053

*Alternate Phone:* (703) 684-0211

*E-Mail:* [praneis@agma.org](mailto:praneis@agma.org)

*WWW URL:* [www.agma.org](http://www.agma.org)

*Accreditation Date:* 9/23/1986

*Scope:* Standardization of tooth gearing, industrial gear transmissions and flexible couplings, including design, manufacturing, lubrication, acoustics, application, and operation. AGMA will assume responsibility for the activities of Accredited Standards Committee of B6, Gears, which was disbanded on September 25, 1985





*Developer Name:* **American Institute of Aeronautics and Astronautics**

*Acronym:* **AIAA**

*Committee Title:*

*Secretariat:*

*Contact:* Nick Tongson

*Title:* Director of Standards

*Address:* 12700 Sunrise Valley Drive

Suite 200

Reston, VA 20191-5807

*Phone:* (703) 264-7515

*Alternate Phone:*

*E-Mail:* NickT@aiaa.org

*WWW URL:* [www.aiaa.org](http://www.aiaa.org)

*Accreditation Date:* 7/14/1988

*Scope:* Scope summary: The purpose of these Procedures is to support the integrity of the standards to all users and ensure that the AIAA Standards Program, as authorized by the AIAA Board of Directors, operates in a manner that warrants continued accreditation by the American National Standards Institute (ANSI). Strict adherence to these procedures will facilitate adoption of AIAA standards publications (a) by Federal and State agencies, thus fulfilling the requirements of Public Law 104-113; (b) as the basis for international standards; and (c) by the expanding commercial aerospace industry.



*Developer Name:* **American Institute of Steel Construction**

*Acronym:* **AISC**

*Committee Title:*

*Secretariat:*

*Contact:* Nathaniel Gonner

*Title:* Director of Specifications

*Address:* 130 E. Randolph Street

Suite 2000

Chicago, IL 60601-6204

*Phone:* (773) 636-8545

*Alternate Phone:*

*E-Mail:* [gonner@aisc.org](mailto:gonner@aisc.org)

*WWW URL:* [www.aisc.org](http://www.aisc.org)

*Accreditation Date:* 3/5/2002

*Scope:* To develop and maintain design and construction specifications, codes, and standards for structural steel



*Developer Name:* **American Ladder Institute**

*Acronym:* **ALI (ASC A14)**

*Committee Title:* Safety in the Design, Construction, Testing, Selection, Care & use of Ladders

*Secretariat:* American Ladder Institute

*Contact:* Susan Orena

*Title:* Chief Operating Officer/Principal

*Address:* 1300 Sumner Avenue

Cleveland, OH 4115-2851

*Phone:* (216) 343-1298

*Alternate Phone:*

*E-Mail:* [sorenga@thomasamc.com](mailto:sorenga@thomasamc.com)

*WWW URL:* [www.americanladderinstitute.org](http://www.americanladderinstitute.org)

*Accreditation Date:* 10/2/1984

*Scope:* To develop rules governing the safe design, construction, testing, selection, care and use of ladders of various common types including but not limited to: fixed, job built, portable (extension, step, trestle, extension trestle, sectional, combination, single, platform, and ladder type step stools). It also includes labelling/marketing requirements; which need not apply where training, supervision, or established safety procedures are in conflict with, or serve in lieu of, labeling/marketing. It does not include ladders for mines, the fire services, mobile equipment, work platforms, antenna communication towers, transmission towers, utility poles, and chimneys; and similar specialized applications



*Developer Name:* **American Nuclear Society**

*Acronym:* ANS

*Committee Title:*

*Secretariat:*

*Contact:* Patricia Schroeder

*Title:* Standards Manager

*Address:* 1111 Pasquinelli Drive

Suite 350

Westmont, IL 60559

*Phone:* (708) 579-8269

*Alternate Phone:*

*E-Mail:* [pschroeder@ans.org](mailto:pschroeder@ans.org)

*WWW URL:* [www.ans.org](http://www.ans.org)

*Accreditation Date:* 3/14/1987

*Scope:* The American Nuclear Society Standards Committee is responsible for the development and maintenance of standards that address the design, analysis and operation of components, systems and facilities involved in or utilizing nuclear technology. The scope of the Standards Committee includes, but is not limited to, the following specific subjects: a. Nuclear criticality safety b. Definitions of technical terminology used in the nuclear field c. Facilities for using radioactive isotopes and remote handling of radioactive materials d. Research reactors and critical facilities e. Reactor physics and radiation shielding f. Utilization of computer programs in the nuclear field g. Siting requirements for nuclear facilities h. Nuclear power plant design, including safety requirements and plant and system criteria i. Reactor operation and operator training and selection k. Radioactive waste management l. Fission product behavior The Standards Committee does not address standards for the application of radiation for medical purposes. The Standards Committee reviews standards being developed or published by other organizations on related topics to help ensure consistency and needed completeness and to avoid duplication with other standards. The standards developed by the Standards Committee usually are intended to meet the acceptance requirements as American National Standards



*Developer Name:* **American Petroleum Institute**

*Acronym:* **API**

*Committee Title:*

*Secretariat:*

*Contact:* Paula Watkins

*Title:* Sr. Director, Standards Development, Global Industry Services

*Address:* 200 Massachusetts Avenue NW

Washington, DC 20001

*Phone:* (202) 682-8197

*Alternate Phone:*

*E-Mail:* [watkinsp@api.org](mailto:watkinsp@api.org)

*WWW URL:* [www.api.org](http://www.api.org)

*Accreditation Date:* 3/19/1996

*Scope:* The American Petroleum Institute standardization activities identify and support proven, sound, engineering and operating practices, and safe, interchangeable equipment and materials, for use in the petroleum and petrochemical industries, and assure broad availability of standards for such procedures, equipment, and materials. API standards address, but are not limited to: industry equipment; operating practices; safety; movement and measurement of petroleum; petroleum products and natural gas; and personnel training



*Developer Name:* **American Renewable Energy Standards and Certification Association**

*Acronym:* **ARESCA**

*Committee Title:*

*Secretariat:*

*Contact:* Bob Sherwin

*Title:* Treasurer

*Address:* 256 Farrell Farm Road

Norwich, VT 05055

*Phone:* (802) 291-4934

*Alternate Phone:*

*E-Mail:* vtwindpower@gmail.com

*WWW URL:* [www.aresca.us](http://www.aresca.us)

*Accreditation Date:* 05/01/2018

*Scope:* Renewable energy generation - to include Solar-PV, Marine, Wind and interconnection aspects of these technologies, including energy storage □

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*Developer Name:* **American Society for Nondestructive Testing**

*Acronym:* **ASNT**

*Committee Title:*

*Secretariat:*

*Contact:* Michelle Thomas

*Title:* Program Administrator

*Address:* 1201 Dublin Road

Suite G04

Columbus, OH 43215

*Phone:* (614) 384-2483

*Alternate Phone:* (614) 384-2450

*E-Mail:* mthomas@asnt.org

*WWW URL:* [www.asnt.org](http://www.asnt.org)

*Accreditation Date:* 11/13/1986

*Scope:* Standards for NDT personnel qualifications and certification



*Developer Name:* **American Society for Quality**

*Acronym:* **ASQ**

*Committee Title:*

*Secretariat:*

*Contact:* Jennifer Admussen

*Title:* Standards Manager

*Address:* 600 N Plankinton Avenue

Milwaukee, WI 53203

*Phone:* (800) 248-1946

*Alternate Phone:*

*E-Mail:* [standards@asq.org](mailto:standards@asq.org)

*WWW URL:* [www.asq.org](http://www.asq.org)

*Accreditation Date:* 2/9/1977

*Scope:* The responsibility of the Standards Committee of the American Society for Quality is consensus development and approval of generic standards and other documents in the technical disciplines of quality, environment, dependability and statistics. The requirements contained in these documents are not measurement sensitive, and the use of the metric measurement system is not relevant. Product and sector specific documents are not included in the scope of responsibilities and activities of this Committee.



*Developer Name:* **American Society for Quality**

*Acronym:* **ASQ (ASC Z1)**

*Committee Title:* Quality Assurance

*Secretariat:* American Society for Quality

*Contact:* Jennifer Admussen

*Title:* Standards Manager

*Address:* 600 N Plankinton Avenue

Milwaukee, WI 53201

*Phone:* (414) 272-8575

*Alternate Phone:*

*E-Mail:* [jadmussen@asq.org](mailto:jadmussen@asq.org)

*WWW URL:* [www.asq.org](http://www.asq.org)

*Accreditation Date:* 5/15/1985

*Scope:* In the field of quality assurance to develop and review generic standards having general application, including the development of appropriate standard guidelines of general nature and to provide advice to other standards activities which cover quality assurance for specific areas, and to interface with appropriate internal standards activities. Preparation of individual product or industry standards is not included in the scope of this Committee.





*Developer Name:* **American Society of Agricultural and Biological Engineers**

*Acronym:* **ASABE**

*Committee Title:*

*Secretariat:*

*Contact:* Jean Walsh

*Title:*

*Address:* 2950 Niles Road

Saint Joseph, MI 49085

*Phone:* (269) 932-7027

*Alternate Phone:* (269) 757-1213

*E-Mail:* walsh@asabe.org

*WWW URL:* <https://www.asabe.org/>

*Accreditation Date:* 10/1/1981

*Scope:* The American Society of Agricultural Engineers is an educational and scientific organization dedicated to the advancement of engineering applicable to agricultural, food, and biological systems. Founded in 1907, ASAE comprises 9,000 members representing more than 100 countries. ASAE members serve in industry, academia, and public service and are uniquely qualified to determine and develop more efficient and environmentally sensitive methods of producing food, fiber, and timber for an ever-increasing world population. For nearly 100 years, ASAE has served as the primary U.S. developer of standards, engineering practices and data (collectively referred to as standards) for engineering applicable to agricultural, food, and biological systems. The scope of these documents encompasses, but is not limited to, the following subject areas:

- Agricultural equipment
- Biological and biological systems engineering
- Natural resources management
- Irrigation and drainage
- Agricultural structures and environment
- Livestock production
- Agricultural Waste Management
- Food and bioprocess engineering
- Information and electrical technologies
- Forest engineering
- Energy production and distribution for agricultural locales and operations
- Renewable fuels and biomass



- Aquacultural engineering
  - Nursery and greenhouse operations
  - Agricultural safety and rural health
- 

*Developer Name:* **American Society of Baking**  
*Acronym:* **ASB (ASC Z50)**

*Committee Title:* Safety Requirements for Bakery Equipment

*Secretariat:* American Society of Baking

*Contact:* Sarah Day

*Title:* Director of Education

*Address:* 1415 Shelby Street  
Suite A  
Indianapolis, IN 46203

*Phone:* (800) 713-0462

*Alternate Phone:* (202) 400-6277

*E-Mail:* sday@asbe.org

*WWW URL:* [www.asbe.org](http://www.asbe.org)

*Accreditation Date:* 11/8/1984

*Scope:* The requirements of this standard apply to the design, construction, installation, safe operation, and maintenance of bakery machinery and equipment

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*Developer Name:* **American Society of Civil Engineers**  
*Acronym:* **ASCE**

*Committee Title:*

*Secretariat:*

*Contact:* Teresa Metcalfe

*Title:* Director, Standards

*Address:* 1801 Alexander Bell Drive

Reston, VA 20190

*Phone:* (800) 295-6300

*Alternate Phone:* (703) 295-6122

*E-Mail:* tmetcalfe@asce.org

*WWW URL:* [www.asce.org](http://www.asce.org)

*Accreditation Date:* 4/21/1986

*Scope:*



*Developer Name:* **American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.**

*Acronym:* **ASHRAE**

**Audited Designator**

*Committee Title:*

*Secretariat:*

*Contact:* Stephanie Reiniche

*Title:* Manager of Standards

*Address:* 180 Technology Parkway

Peachtree Corners, GA 30092

*Phone:* (678) 539-1143

*Alternate Phone:*

*E-Mail:* [sreiniche@ashrae.org](mailto:sreiniche@ashrae.org)

*WWW URL:* [www.ashrae.org](http://www.ashrae.org)

*Accreditation Date:* 5/3/1978

*Scope:* To direct the standards program of the Society, subject to the direction and review of the Technology Council and the Board of Directors. To control the selection, development, preparation, revision, submittal to the Board of Directors, and publication of standards in the fields of heating, refrigerating, air-conditioning and ventilating engineering. To cooperate with other organizations in the development, preparation and adoption of standards. (558-005-001) To supervise the Society's participation in the standards work of other organizations, including the American National Standards Institute and the International Organization for Standardization. (458-002-001) (500-007-001) To handle other matters relating to standards. To limit the activities of the Committee solely to the development of engineering science and technology. The committee shall not engage in influencing enactment of building or other codes, or in propaganda, or other activities designed to influence legislation. (558-005-002)



*Developer Name:* **American Society of Mechanical Engineers**

*Acronym:* **ASME**

*Committee Title:*

*Secretariat:*

*Contact:* Matt Vazquez

*Title:* Sr. Director, Standards and Certification

*Address:* 2 Park Avenue

6th Floor

New York, NY 10016-5990

*Phone:* (212) 591-8522

*Alternate Phone:*

*E-Mail:* [vazquezm@asme.org](mailto:vazquezm@asme.org)

*WWW URL:* [www.asme.org](http://www.asme.org)

*Accreditation Date:* 6/21/1979

*Scope:* The scope of a Code or Standards Development Committee, hereafter called Standards Committee, of the American Society of Mechanical Engineers shall be the development of codes or standards within a specific project scope which is considered to be in the interest of mechanical engineering. These goals of standards may include requirements for safety, health, design, production, construction, maintenance, performance or operation of equipment or qualification of personnel. The standards developed by committee are intended to be submitted to the American National Standards Institute.



*Developer Name:* **American Society of Plumbing Engineers**

*Acronym:* **ASPE**

*Committee Title:*

*Secretariat:*

*Contact:* Gretchen Pienta

*Title:* Director, Publications & Standards

*Address:* 6400 Shafer Court

Suite 350

Rosemont, IL 60018

*Phone:* (847) 296-0002

*Alternate Phone:*

*E-Mail:* [gpienta@aspe.org](mailto:gpienta@aspe.org)

*WWW URL:* [www.aspe.org](http://www.aspe.org)

*Accreditation Date:* 5/18/2012

*Scope:* American Society of Plumbing Engineers (ASPE) standards developed under these procedures are intended to cover plumbing system design related to safety, health, design, construction, maintenance, performance or operation. There is no intended limitation of scope based on any one specific form of application or use (e.g. commercial, residential, healthcare, etc.).

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*Developer Name:* **American Society of Safety Professionals**

*Acronym:* **ASSP (ASC A10)**

*Committee Title:* Safety Requirements for Construction and Demolition Operations

*Secretariat:* American Society of Safety Professionals

*Contact:* Tim Fisher

*Title:* Director, Practices and Standards

*Address:* 520 N. Northwest Highway

Park Ridge, IL 60068

*Phone:* (847) 768-3411

*Alternate Phone:*

*E-Mail:* [tfisher@assp.org](mailto:tfisher@assp.org)

*WWW URL:* [www.assp.org](http://www.assp.org)

*Accreditation Date:* 10/11/1985

*Scope:* Standards relating to the protection of employees and the public from hazards arising out of, or associated with, construction and demolition operations



*Developer Name:* **American Society of Safety Professionals**

*Acronym:* **ASSP (Safety)**

*Committee Title:*

*Secretariat:*

*Contact:* Tim Fisher

*Title:* Director, Practices & Standards

*Address:* 520 N. Northwest Highway

Park Ridge, IL 60068

*Phone:* (847) 768-3411

*Alternate Phone:*

*E-Mail:* [TFisher@ASSP.org](mailto:TFisher@ASSP.org)

*WWW URL:* [www.assp.org](http://www.assp.org)

*Accreditation Date:* 2/2/1998

*Scope:* These standards establish, for the occupational safety and health profession, core competencies, technical safety processes, procedures, and requirements, qualification levels and credentials, performance assessments, outcomes, record-keeping, risk assessment, measurement, and learning support resources.



*Developer Name:* **American Type Culture Collection**

*Acronym:* **ATCC**

*Committee Title:*

*Secretariat:*

*Contact:* Amber Day

*Title:* Director, Standards Development

*Address:* 217 Perry Parkway

Suite 1

Gaithersburg, MD 20877

*Phone:* (703) 365-2700

*Alternate Phone:* (307) 247-2043

*E-Mail:* [aday@atcc.org](mailto:aday@atcc.org)

*WWW URL:* [www.atcc.org](http://www.atcc.org)

*Accreditation Date:* 9/25/2007

*Scope:* The ATCC SDO will develop consensus standards for biomaterials and related processes including their development, identification, authentication, production, storage, distribution and transfer.

Biomaterials include, but are not limited to, bacteria, fungi, yeasts, cell lines, toxins, protozoa, viruses and molecular products such as DNA. These biomaterials may be biosafety level (BSL) 1, 2 or 3. The first topics to be addressed by the ATCC SDO will be material and process standards required for bacteria used in biodefense research and product development. The cell biology community is becoming increasingly aware of the extensive use of misidentified and cross-contaminated cell lines in biomedical research, causing misleading and/or meaningless research. Although money is wasted and health care research is compromised, the scientific community has not adequately responded to this growing problem. To further address the need for remedial action and restoration of confidence in cell culture-based research, ATCC is helping organize and convene the "Expert Forum on the Misidentification and Cross-Contamination of Cell Lines." The expected outcome of the Expert Forum is an "open letter" including an action plan with recommendations to resolve the problem



*Developer Name:* **American Water Works Association**

*Acronym:* **AWWA**

*Committee Title:*

*Secretariat:*

*Contact:* Paul Olson

*Title:* Senior Manager of Standards

*Address:* 6666 W. Quincy Avenue

Denver, CO 80235

*Phone:* (303) 347-6178

*Alternate Phone:*

*E-Mail:* polson@awwa.org

*WWW URL:* [www.awwa.org](http://www.awwa.org)

*Accreditation Date:* 3/5/1990

*Scope:* AWWA standards are publications that set out the minimum requirements of a product or process used in the water profession. The provisions contained in the standard will establish elements of quality below which the performance of the product or process is likely to be less than adequate for levels of reliability, life and usage necessary and desirable in the water profession. However, the Association establishes no position, either express or implied, concerning the adequacy of products which do or do not comply with an AWWA standard. Standards will address, where appropriate, procedures of design; characteristics of materials, substances, products, equipment, systems or services; processes of manufacturing, assembly, transporting, storage, or installation; techniques of analysis; testing and inspection methods and requirements; parameters of use; and such other elements essential to provide adequate reliability; life and usage in the water profession.





*Developer Name:* **American Welding Society**

*Acronym:* **AWS**

*Committee Title:*

*Secretariat:*

*Contact:* Peter Portela

*Title:*

*Address:* 8669 NW 36th Street  
Suite 130  
Miami, FL 33166-6672

*Phone:* (800) 443-9353

*Alternate Phone:* (305) 443-9353

*E-Mail:* pportela@aws.org

*WWW URL:* [www.aws.org](http://www.aws.org)

*Accreditation Date:* 11/1/1991

*Scope:* The activities of a technical committee shall be those presented in that committee's scope, as approved by the Technical Activities Committee. A technical committee may alter its scope, with the approval of the technical Activities Committee



*Developer Name:* **American Welding Society**

*Acronym:* **AWS (ASC Z49)**

*Committee Title:* Safety Welding and Cutting

*Secretariat:* American Welding Society

*Contact:* Jennifer Molin

*Title:* Director, Technical Committee Operations

*Address:* 8669 NW 36th Street

Suite 130

Miami, FL 33166-6672

*Phone:* (800) 443-9353

*Alternate Phone:* (786) 937-9604

*E-Mail:* [jmolin@aws.org](mailto:jmolin@aws.org)

*WWW URL:* [www.aws.org](http://www.aws.org)

*Accreditation Date:* 10/11/1983

*Scope:* This committee is concerned with the issuance of American National Standard dealing with safety in welding, cutting, and allied processes with respect to protection of persons from injury and illness, and the protection of property (including equipment) from damage by fire and explosion arising from the installation and operation of equipment for welding, cutting, and allied processes

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*Developer Name:* **American Wood Council**

*Acronym:* **AWC**

*Committee Title:*

*Secretariat:*

*Contact:* Bradford Douglas

*Title:* Vice President, Engineering

*Address:* 222 Catoctin Circle

Suite 201

Leesburg, VA 20175

*Phone:* (202) 463-2770

*Alternate Phone:*

*E-Mail:* [bdouglas@awc.org](mailto:bdouglas@awc.org)

*WWW URL:* [www.awc.org](http://www.awc.org)

*Accreditation Date:* 3/29/2011

*Scope:* Development and maintenance of wood design standards, including the design of wood members and their connectors



*Developer Name:* **American Wood Protection Association**

*Acronym:* **AWPA**

*Committee Title:*

*Secretariat:*

*Contact:* Nicole Butler

*Title:* Executive Vice President

*Address:* 2430 US Highway 27 STE #330-223

Clermont, FL 34714

*Phone:* (205) 733-4077

*Alternate Phone:*

*E-Mail:* [email@awpa.com](mailto:email@awpa.com)

*WWW URL:* [www.awpa.com](http://www.awpa.com)

*Accreditation Date:* 10/2/2006

*Scope:* Standards for the preservative treatment of wood and wood-based products. These standards are used by producers of materials used in the manufacture and/or treatment of wood and wood-based products, by specifiers such as engineers and architects, by regulators such as government entities and third party inspection agencies, and by end users of treated wood and wood-based products. These standards are developed in an open, consensus-based process by producers, users, and other persons with an interest in the development of the standards.



*Developer Name:* **American Wood Protection Association**

*Acronym:* **AWPA (ASC O5)**

*Committee Title:* Wood Poles and Other Wood Products

*Secretariat:* American Wood Protection Association

*Contact:* Nicole Butler

*Title:* Executive Vice President

*Address:* 2430 US Highway 27 STE #330-223

Clermont, FL 34714

*Phone:* (205) 733-4077

*Alternate Phone:*

*E-Mail:* [email@awpa.com](mailto:email@awpa.com)

*WWW URL:* [www.awpa.com](http://www.awpa.com)

*Accreditation Date:* 3/24/1987

*Scope:* Standardization of dimensional classifications, defect descriptions and limitations, manufacturing practices, fiber stresses and quality assurance procedures for wood poles and other wood products used in the construction of electric supply and communication lines



*Developer Name:* **AmericanHort**  
*Acronym:* **AmericanHort**

*Committee Title:*

*Secretariat:*

*Contact:* Craig Regelbrugge

*Title:* Senior Vice President - Industry Advocacy & Research

*Address:* 525 9th Street NW

Suite 800

Washington, DC 21087

*Phone:* (202) 789-8111

*Alternate Phone:* (201) 425-4401

*E-Mail:* [craigr@americanhort.org](mailto:craigr@americanhort.org)

*WWW URL:* <http://www.americanhort.org>

*Accreditation Date:* 12/20/1983

*Scope:*9/23/2014: SDO Name change from "American Nursery & Landscape Association" to AmericanHort”.

American Association of Nurserymen (AAN) will maintain ANSI/AAN Z60.1-1980, American National Standard for Nursery Stock



*Developer Name:* **APA - The Engineered Wood Association**

*Acronym:* **APA**

*Committee Title:*

*Secretariat:*

*Contact:* Borjen Yeh

*Title:* Director, Technical Services Division

*Address:* 7011 South 19th Street

Tacoma, WA 98466

*Phone:* (253) 620-7467

*Alternate Phone:*

*E-Mail:* borjen.yeh@apawood.org

*WWW URL:* [www.apawood.org](http://www.apawood.org)

*Accreditation Date:* 4/10/2007

*Scope:* Consensus standards developed by APA shall be related to the promotion of knowledge, stimulation of research, and development of standard manufacturing specifications, design methodologies, and construction practice pertaining to wood-base structural panels, wood-based composites, and glued engineered wood products, such as structural glued laminated timber, structural composite lumber, prefabricated wood I-joists, cross-laminated timber and structural insulated panels.



*Developer Name:* **Applied Building Technology Group**

*Acronym:* **ABTG**

*Committee Title:*

*Secretariat:*

*Contact:* Jay Crandell

*Title:* Vice President

*Address:* 6300 Enterprise Lane

Madison, WI 53719

*Phone:* (301) 466-7420

*Alternate Phone:*

*E-Mail:* [jcrandell@aresconsulting.biz](mailto:jcrandell@aresconsulting.biz)

*WWW URL:* [www.appliedbuildingtech.com](http://www.appliedbuildingtech.com)

*Accreditation Date:* 9/24/2021

*Scope:* ABTG is seeking a scope of standards development encompassing building materials, assemblies, and systems, including methods of design, construction, and testing.

---

*Developer Name:* **Architectural Woodwork Institute**

*Acronym:* **AWI**

*Committee Title:*

*Secretariat:*

*Contact:* Doug Hague

*Title:* Executive Vice President

*Address:* 46179 Westlake Drive

Suite 120

Potomac Falls, VA 20165-5874

*Phone:* (571) 762-4890

*Alternate Phone:*

*E-Mail:* [dhague@awinet.org](mailto:dhague@awinet.org)

*WWW URL:* [www.awinet.org](http://www.awinet.org)

*Accreditation Date:* 08/12/2014

*Scope:* Materials, means, methods and tolerance values for fabrication and installation of products requested from manufacturers and providers of architectural woodwork. These products integrate a wide array of materials including but not limited to wood.



*Developer Name:* **Argentum - Expanding Senior Living**

*Acronym:* **Argentum**

*Committee Title:*

*Secretariat:*

*Contact:* John Schulte

*Title:* Vice President, Quality Management

*Address:* 1650 King Street, 6th Floor

Alexandria, VA 22314

*Phone:* (571) 527-2623

*Alternate Phone:*

*E-Mail:* jschulte@argentum.org

*WWW URL:* [www.argentum.org](http://www.argentum.org)

*Accreditation Date:* 09/23/2019

*Scope:* Argentum is a not-for-profit trade association dedicated to supporting companies operating professionally managed, resident-centered senior living communities and the older adults and families they serve. Argentum advocates for choice, independence, dignity, and quality of life for all older adults. As part of this mission, Argentum develops and publishes standards for senior living, including independent living, assisted living, memory care, and continuing care communities. □

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*Developer Name:* **ASIS International**

*Acronym:* **ASIS**

*Committee Title:*

*Secretariat:*

*Contact:* Aivelis Opicka

*Title:* Director, Standards and Guidelines

*Address:* 1625 Prince Street

Alexandria, VA 22314-2818

*Phone:* (703) 518-1439

*Alternate Phone:*

*E-Mail:* standards@asisonline.org

*WWW URL:* [www.asisonline.org](http://www.asisonline.org)

*Accreditation Date:* 11/13/2002

*Scope:* To advance security practices through the development of security related standards





*Developer Name:* **ASSE International Chapter of IAPMO**

*Acronym:* **IAPMO (ASSE Chapter)**

*Committee Title:*

*Secretariat:*

*Contact:* Hugo Aguilar

*Title:* Sr. Vice President, Codes and Standards

*Address:* 4755 E. Philadelphia Street

Ontario, CA 91761

*Phone:* (909) 472-4111

*Alternate Phone:* (909) 615-2349

*E-Mail:* [hugo.aguilar@iapmo.org](mailto:hugo.aguilar@iapmo.org)

*WWW URL:* [www.asse-plumbing.org](http://www.asse-plumbing.org)

*Accreditation Date:* 7/2/2013

*Scope:* The Product Standards Committee shall develop performance standards which shall incorporate test procedures for devices, fixtures, appliances and materials pertaining to plumbing

---

*Developer Name:* **Associated Air Balance Council**

*Acronym:* **AABC**

*Committee Title:*

*Secretariat:*

*Contact:* Raymond Bert

*Title:* Executive Director

*Address:* 1015 18th St. NW

Suite 603

Washington, DC 20036

*Phone:* (202) 737-0202

*Alternate Phone:*

*E-Mail:* [info@aabc.com](mailto:info@aabc.com)

*WWW URL:* [www.aabc.com](http://www.aabc.com)

*Accreditation Date:* 5/1/2009

*Scope:* AABC has developed and published standards for the testing, adjusting, and balancing HVAC systems for more than 40 years. The association is seeking accreditation from the American National Standards Institute to develop standards in this area, which includes but is not limited to residential, commercial, industrial, and institutional applications.



*Developer Name:* **Association for Advancing Automation**

*Acronym:* **A3**

*Committee Title:*

*Secretariat:*

*Contact:* Carole Franklin

*Title:* Director of Standards Development

*Address:* 900 Victors Way

Suite 140

Ann Arbor, MI 48108-5210

*Phone:* (734) 994-6088

*Alternate Phone:* (734) 218-0509

*E-Mail:* [cfranklin@automate.org](mailto:cfranklin@automate.org)

*WWW URL:* [www.automate.org/robotics](http://www.automate.org/robotics)

*Accreditation Date:* 6/20/1992

*Scope:* Standardization in the area of robotic technology including electrical interface, human interface, mechanical interface, communication/information, performance, safety and simulation/offline programming



*Developer Name:* **Association for Advancing Automation**

*Acronym:* **A3 (ASC T15)**

*Committee Title:* Intelligent Assist Devices

*Secretariat:* Association for Advancing Automation

*Contact:* Carole Franklin

*Title:* Director of Standards Development

*Address:* 900 Victors Way

Suite 140

Ann Arbor, MI 48108

*Phone:* (734) 218-0509

*Alternate Phone:* (734) 218-0509

*E-Mail:* [cfranklin@automate.org](mailto:cfranklin@automate.org)

*WWW URL:* [www.automate.org/robotics](http://www.automate.org/robotics)

*Accreditation Date:* 9/25/2000

*Scope:* The scope of the T15 Committee shall be to develop standards suitable for adoption as American National Standards in the area of Intelligent Assist Devices. This may include, but is not limited to requirements for safety, performance, interface (human/electrical/mechanical), and communications/information

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*Developer Name:* **Association for Challenge Course Technology**

*Acronym:* **ACCT**

*Committee Title:*

*Secretariat:*

*Contact:* Leslie Sohl

*Title:* Member, Board of Directors

*Address:* P.O. Box 19797

Boulder, CO 80308

*Phone:* (303) 941-9438

*Alternate Phone:* (303) 827-2432

*E-Mail:* [leslie.sohl@acctinfo.org](mailto:leslie.sohl@acctinfo.org)

*WWW URL:* [www.acctinfo.org](http://www.acctinfo.org)

*Accreditation Date:* 7/7/2006

*Scope:* Standards for the challenge course industry



*Developer Name:* **Association for Materials Protection and Performance**

*Acronym:* **AMPP**

*Committee Title:*

*Secretariat:*

*Contact:* Richard Southard

*Title:* Standards Senior Editor

*Address:* 15835 Park Ten Place

Houston, TX 77084

*Phone:* (281) 228-6485

*Alternate Phone:* (502) 387-4619

*E-Mail:* rick.southard@ampp.org

*WWW URL:* [www.ampp.org](http://www.ampp.org)

*Accreditation Date:* 8/5/2002

*Scope:* AMPP, NACE, and SSPC standards cover materials protection through the advancement of corrosion prevention and control and the use of protective coatings.

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*Developer Name:* **Association for Print Technologies**

*Acronym:* **APTech (ASC B65)**

*Committee Title:* Safety Specifications for Printing Press Equipment and Systems

*Secretariat:* Association for Print Technologies

*Contact:* Julie Shaffer

*Title:* Sr. Vice President, Content and Programs

*Address:* 450 Rev Kelly Smith Way

Nashville, TN 37203

*Phone:* (615) 432-5433

*Alternate Phone:*

*E-Mail:* jshaffer@aptech.org

*WWW URL:* [www.printtechnologies.org](http://www.printtechnologies.org) □

*Accreditation Date:* 11/14/1983

*Scope:* This committee develops safety specifications for printing presses, bindery equipment and other graphic arts equipment. Its work impacts the design, arrangement, designation, color scheme and safety interlocking features of controls and signaling devices for graphic arts equipment



*Developer Name:* **Association for Print Technologies**

*Acronym:* **APTech (ASC CGATS)**

*Committee Title:* Committee for Graphic Arts Technologies Standards

*Secretariat:* Association for Print Technologies

*Contact:* Julie Shaffer

*Title:* Sr. Vice President, Content and Programs

*Address:* 450 Rev Kelly Smith Way

Nashville, TN 37203

*Phone:* (615) 432-5433

*Alternate Phone:*

*E-Mail:* [jshaffer@aptech.org](mailto:jshaffer@aptech.org)

*WWW URL:* [www.printtechnologies.org](http://www.printtechnologies.org)

*Accreditation Date:* 5/18/1989

*Scope:* The purpose of CGATS is to support and foster standards in the graphic arts industry. To do so, the Committee must first identify areas where standards are needed. It will accomplish this task by identifying those standards presently in place and those under development. The resulting voids will be areas where CGATS will investigate the need for standards and establish technical committees should a need for standards development be identified. Standards developed by Technical Committees of CGATS will be submitted for adoption as American National Standards. For the purpose of developing candidate American National Standards, CGATS' scope includes the terminology, test methods, procedures and specifications relating to the field of graphic arts printing. This includes the preparation of material for, and volume reproduction by, production printing processes which include in particular offset lithography, letterpress, flexography, gravure, and screen printing. CGATS will also encourage industry specifications developed by trade organizations in the graphic arts industry to be submitted for adoption as American National Standards and, where appropriate, to be submitted through ANSI as candidate International Standards



*Developer Name:* **Association for the Advancement of Medical Instrumentation**

*Acronym:* **AAMI**

*Committee Title:*

*Secretariat:*

*Contact:* Matthew Williams

*Title:* Vice President, Standards

*Address:* 901 North Glebe Road, Suite 300

Arlington, VA 22203

*Phone:* (703) 215-8479

*Alternate Phone:*

*E-Mail:* MWilliams@aami.org

*WWW URL:* [www.aami.org](http://www.aami.org)

*Accreditation Date:* 7/22/1977

*Scope:* Medical device standards, including electromedical devices and recommended practices in the area of sterilization technology

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*Developer Name:* **Association of Diving Contractors International**

*Acronym:* **ADCI**

*Committee Title:*

*Secretariat:*

*Contact:* Phillip Newsum

*Title:* Executive Director

*Address:* 506 Cypress Creek Parkway

Suite 202

Houston, TX 77069

*Phone:* (888) 718-4531

*Alternate Phone:* (281) 893-8388

*E-Mail:* Phillip.Newsum@adc-int.org

*WWW URL:* [www.adc-int.org](http://www.adc-int.org)

*Accreditation Date:* 1/8/2024

*Scope:* ADCI desires to sponsor, develop and maintain an American National Standard for training entry level commercial divers



*Developer Name:* **Association of Home Appliance Manufacturers**

*Acronym:* **AHAM**

*Committee Title:*

*Secretariat:*

*Contact:* J. John Park

*Title:* Sr. Product Regulatory & Standards Engineer

*Address:* 1111 19th Street NW

Suite 1150

Washington, DC 20036

*Phone:* (202) 872-5955

*Alternate Phone:*

*E-Mail:* [jpark@aham.org](mailto:jpark@aham.org)

*WWW URL:* [www.aham.org](http://www.aham.org)

*Accreditation Date:* 12/14/1983

*Scope:* Product performance standards for home appliances

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*Developer Name:* **Association of Public-Safety Communications Officials-International**

*Acronym:* **APCO**

*Committee Title:*

*Secretariat:*

*Contact:* Aimee Jarrell

*Title:* Standards Program Manager

*Address:* 351 N. Williamson Boulevard

Daytona Beach, FL 32114-1112

*Phone:* (386) 944-2413

*Alternate Phone:*

*E-Mail:* [jarrella@apcointl.org](mailto:jarrella@apcointl.org)

*WWW URL:* [www.apcoIntl.org](http://www.apcoIntl.org)

*Accreditation Date:* 8/29/2006

*Scope:* Public safety communications including, but not limited to: training and professional development, professional qualifications, education, performance programs, technology, systems, operations, and other related issues



*Developer Name:* **Association of Transportation Safety Information Professionals**

*Acronym:* **ATSIP**

*Committee Title:*

*Secretariat:*

*Contact:* John McDonough

*Title:* President, NISR, Inc.

*Address:* 2351 Freedom Way

Suite 201

York, PA 17402

*Phone:* (717) 751-8052

*Alternate Phone:* (410) 330-8052

*E-Mail:* [john@nistrinc.com](mailto:john@nistrinc.com)

*WWW URL:* [www.atsip.org](http://www.atsip.org)

*Accreditation Date:* 12/2/2016

*Scope:* Standards related to Motor Vehicle Traffic Crash Classification, which involves the completion of law enforcement reports of crashes involving motor vehicles and/or pedestrians, fixed objects or non-collisions, such as roll-overs or “run off the road” incidents. The standard to be developed will cover the definition of terms related to crashes and crash reporting and provide instructions for classification.





*Developer Name:* **ASTM International**

*Acronym:* **ASTM**

**Audited Designator**

*Committee Title:*

*Secretariat:*

*Contact:* Jennifer Rodgers

*Title:* General Manager, Technical Committee Operations

*Address:* 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

*Phone:* (610) 832-9694

*Alternate Phone:*

*E-Mail:* [jrodgers@astm.org](mailto:jrodgers@astm.org)

*WWW URL:* [www.astm.org](http://www.astm.org)

*Accreditation Date:* 5/8/1995

*Scope:* The subjects encompassed for standardization are broad. Generally, ASTM develops standards on characteristics and performance of materials, products, systems and services. Its technical committees are involved currently in the following broad categories: 4 for "Ferrous Metals," 8 for "Nonferrous Metals," 20 for "Cementitious, Ceramic, Concrete and Masonry Materials," 31 for "Miscellaneous Materials," 29 for "Materials for Specific Applications," 4 for "Corrosion, Deterioration and Degradation of Materials," and 35 for "Miscellaneous Subjects." New committees have been and are continually formed at the request of interest and affected parties depending on priorities, resources, and needs for industry, manufacturing, commerce, health and safety, and environmental protection in order to meet the challenges and requirements on the national and international levels



*Developer Name:* **Audiovisual and Integrated Experience Association**

*Acronym:* **AVIXA**

*Committee Title:*

*Secretariat:*

*Contact:* Loanna Overcash

*Title:* Manager, Standards

*Address:* 11242 Waples Mill Road

Suite 200

Fairfax, VA 22030

*Phone:* (703) 273-7200

*Alternate Phone:* (703) 279-2165

*E-Mail:* [lovercash@avixa.org](mailto:lovercash@avixa.org)

*WWW URL:* [www.avixa.org](http://www.avixa.org)

*Accreditation Date:* 5/13/2008

*Scope:* AVIXA intends to develop standards of the nature of the “performance” of various aspects of audiovisual systems. These fall into the categories of audio, visual, control systems, user interfaces, etc. These standards are specific to systems but not to equipment.

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*Developer Name:* **Auto Glass Safety Council**

*Acronym:* **AGSC**

*Committee Title:*

*Secretariat:*

*Contact:* Kathy Bimber

*Title:* Director of Operations

*Address:* PO Box 569

Garrisonville, VA 22463

*Phone:* (540) 720-7484

*Alternate Phone:* (540) 602-3263

*E-Mail:* [kbimber@glass.com](mailto:kbimber@glass.com)

*WWW URL:* [www.agsc.org](http://www.agsc.org)

*Accreditation Date:* 9/1/1998

*Scope:* To develop, publish, and maintain nationally and perhaps internationally recognized automotive glass replacement safety and related standards. At a minimum, these standards will address procedures, education, and product performance to continually enhance public safety



*Developer Name:* **Automotive Lift Institute**

*Acronym:* **ALI**

*Committee Title:*

*Secretariat:*

*Contact:* Heather Almeida

*Title:* Administrative Manager

*Address:* PO Box 85  
3699 Luker Road □  
Cortland, NY 13045

*Phone:* (607) 756-7775

*Alternate Phone:*

*E-Mail:* [heather@autolift.org](mailto:heather@autolift.org)

*WWW URL:* [www.autolift.org](http://www.autolift.org)

*Accreditation Date:* 2/15/1984

*Scope:* Development of automotive lift safety standards including, but not limited to, standards for construction, installation, operation, inspection, and maintenance

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*Developer Name:* **B11 Standards, Inc.**

*Acronym:* **B11**

*Committee Title:*

*Secretariat:*

*Contact:* David Felinski

*Title:* President

*Address:* PO Box 690905

Houston, TX 77269-0905

*Phone:* (832) 446-6999

*Alternate Phone:* (703) 395-6487 (cell)

*E-Mail:* [dfelinski@b11standards.org](mailto:dfelinski@b11standards.org)

*WWW URL:* <https://www.b11standards.org/>

*Accreditation Date:* 6/29/2010

*Scope:* Standardization of concepts, general principles and requirements for safety of machinery incorporating terminology, methodology, and risk reduction measures for new, existing, modified or rebuilt power driven industrial and commercial machinery, not portable by hand while working. This includes associated equipment that may be used in the production system. □



*Developer Name:* **Behavioral Health Center of Excellence**

*Acronym:* **BHCOE**

*Committee Title:*

*Secretariat:*

*Contact:* Anya Perea

*Title:* Chief Executive Officer

*Address:* 8033 Sunset Blvd, #1093

Los Angeles, CA 90046

*Phone:* (310) 627-2746

*Alternate Phone:*

*E-Mail:* [anya@bhcoe.org](mailto:anya@bhcoe.org)

*WWW URL:* [www.bhcoe.org](http://www.bhcoe.org)

*Accreditation Date:* 03/20/2019

*Scope:* BHCOE's Code of Effective Behavioral Organizations ("Code") are a set of standards which guide organizations who provide Applied Behavior Analysis therapy services. Applied Behavior Analysis (ABA) is a therapy used primarily with individuals with autism and other developmental disabilities and is widely funded by private and public insurance carriers, schools, and state programs. □



*Developer Name:* **Board of Executive Protection Professionals**

*Acronym:* **BEPP**

*Committee Title:*

*Secretariat:*

*Contact:* James Cameron

*Title:* President & CEO

*Address:* 8131 Dolce Flore Avenue

Las Vegas, NV 89178

*Phone:* (714) 510-0671

*Alternate Phone:* (866) 724-7565

*E-Mail:* [info@ep-board.org](mailto:info@ep-board.org)

*WWW URL:* <https://www.scg-lv.com/>

*Accreditation Date:* 9/20/2021

*Scope:* BEPP is pursuing a national standard that focuses on Executive Protection. This standard will establish the compulsory platform for competently, professionally, and ethically providing this specialized service for high-net-worth individuals, government officials, business executives, foreign diplomats, and other at-risk individuals. Currently, there is no established standard in this complex domain, allowing unqualified individuals to provide support, placing those in their charge at increased physical risk and liability.



*Developer Name:* **Builders Hardware Manufacturers Association**

*Acronym:* **BHMA**

*Committee Title:*

*Secretariat:*

*Contact:* Karen Bishop

*Title:* Senior Manager

*Address:* 529 14th Street, NW

Suite 1280

Washington, DC 20045

*Phone:* (202) 591-2438

*Alternate Phone:* (513) 600-2871

*E-Mail:* kbishop@kellencompany.com

*WWW URL:* [www.buildershardware.com](http://www.buildershardware.com)

*Accreditation Date:* 3/21/1983

*Scope:* BHMA maintains the ANSI/BHMA A156 series of standards covering builders hardware products including architectural door trim, auxiliary hardware, cabinet hardware, door controls, exit devices, hinges, locking devices, power operated doors, and sliding and folding door hardware. It will add these standards, as the need is identified, builders hardware products listed under the "Hardware, N.E.C. Industry sub product code 34294, Builders Hardware." Standards for related products manufactured by members of BHMA will be developed as needed providing a consensus of the involved manufacturing segment of the industry is represented



*Developer Name:* **Building Industry Consulting Service International**

*Acronym:* **BICSI**

*Committee Title:*

*Secretariat:*

*Contact:* Jeff Silveira

*Title:* Director of Standards

*Address:* 8610 Hidden River Parkway

Tampa, FL 33637

*Phone:* (813) 903-4712

*Alternate Phone:*

*E-Mail:* [jsilveira@bicsi.org](mailto:jsilveira@bicsi.org)

*WWW URL:* [www.bicsi.org](http://www.bicsi.org)

*Accreditation Date:* 11/8/1999

*Scope:* Premises telecommunications cabling and networks installation and design methods

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*Developer Name:* **Building Owners and Managers Association**

*Acronym:* **BOMA**

*Committee Title:*

*Secretariat:*

*Contact:* Kia Lor

*Title:* Director of Education

*Address:* 1101 15th Street, NW

Suite 800

Washington, DC 20005

*Phone:* (202) 326-6315

*Alternate Phone:*

*E-Mail:* [klor@boma.org](mailto:klor@boma.org)

*WWW URL:* [www.boma.org](http://www.boma.org)

*Accreditation Date:* 7/19/1985

*Scope:* Standard method of floor measurement; safety standard for powered platforms



*Developer Name:* **Building Performance Institute**

*Acronym:* **BPI**

*Committee Title:*

*Secretariat:*

*Contact:* Daniela Freeman

*Title:* Manager, Standards

*Address:* 66 Putnam Street

Suite 202

Saratoga Springs, NY 12866

*Phone:* (518) 899-2727

*Alternate Phone:*

*E-Mail:* [dfreeman@bpi.org](mailto:dfreeman@bpi.org)

*WWW URL:* [www.bpi.org](http://www.bpi.org)

*Accreditation Date:* 7/13/2010

*Scope:* Standardization activities include those for the assessment of existing residential buildings to improve the energy efficiency, comfort and occupant health and safety, installation of various energy conservation and energy efficiency measures to the building enclosure and the building systems, application standards for various energy conservation and energy efficiency measures, and the verification and commissioning of improved building enclosures and building systems.





*Developer Name:* **Business and Institutional Furniture Manufacturers Association**

*Acronym:* **BIFMA**

*Committee Title:*

*Secretariat:*

*Contact:* Anthony Serge

*Title:* Technical Director, Safety and Performance

*Address:* 678 Front Avenue NW

Suite 150

Grand Rapids, MI 49504-5368

*Phone:* (616) 591-9798

*Alternate Phone:* (248) 939-6114

*E-Mail:* [aserge@bifma.org](mailto:aserge@bifma.org)

*WWW URL:* [www.bifma.org](http://www.bifma.org)

*Accreditation Date:* 12/15/1983

*Scope:* BIFMA develops safety and performance standards for furniture and related products, including but not limited to, seating products, workstation systems, workstation components, individual furniture items, desks, tables, desking systems, casegoods, files, storage products, carts, bookcases, shelves, drawers, locks, doors, panel systems, moveable walls, demountable walls, freestanding furniture, cabinets, lighting, and accessories intended for commercial office, home office, residential and institutional (including but not limited to healthcare, hospitality and educational) environments. BIFMA standards may address multiple attributes, including but not limited to, human and ecosystem health, safety, durability, reliability, quality, sustainability, recyclability, recycled content, chemical content, chemical emissions, flammability, electrical properties, material efficiency, energy efficiency, social responsibility, design for the environment, climate neutral materials, waste management, water management, embodied energy, greenhouse-gases, renewable energy, manufacturing process chemicals, hazardous waste, air emissions, stability, strength, structure, transportation, shipping, and packaging. BIFMA standards may also address manufacturer and supplier practices of operation related to the above attributes within facilities of operation, laboratory equipment, testing methods, acceptance criteria, determinations of compliance, frequency of testing, and other related aspects.



*Developer Name:* **Certified Automotive Parts Association**

*Acronym:* **CAPA**

*Committee Title:*

*Secretariat:*

*Contact:* Bernadette Kronberg

*Title:* Program Manager, Transportation Technologies, Intertek

*Address:* c/o Intertek

4700 Broadmoor SE, Suite 200

Kentwood, MI 49512

*Phone:* (616) 656-7483

*Alternate Phone:* (616) 481-1856

*E-Mail:* [Bernadette.Kronberg@intertek.com](mailto:Bernadette.Kronberg@intertek.com)

*WWW URL:* [www.CAPAcertified.org](http://www.CAPAcertified.org)

*Accreditation Date:* 6/27/2002

*Scope:* To develop and maintain consensus of quality standards for competitive crash repair parts



*Developer Name:* **Clinical and Laboratory Standards Institute**

*Acronym:* **CLSI**

*Committee Title:*

*Secretariat:*

*Contact:* Jennifer Adams

*Title:* Vice President, Standards and Quality

*Address:* 1055 Westlakes Drive

Suite 300

Berwyn, PA 19312

*Phone:* (484) 588-5941

*Alternate Phone:*

*E-Mail:* jadams@clsi.org

*WWW URL:* [www.clsi.org](http://www.clsi.org)

*Accreditation Date:* 6/10/1994

*Scope:* The CLSI (formerly NCCLS) Administrative Procedures serve the following purposes: -to compile the operating procedures of NCCLS dealing with the general administration of the organization, the committee structure for development of standards, and the standards development process itself. -to provide continuity in the way NCCLS is organized and operates in the development of consensus standards. The procedures recognize that participation in NCCLS is voluntary, and will often involve the use of scientific experts for indeterminate periods of time. An understanding of these procedures enables participants to familiarize themselves with the procedures and principles of NCCLS, maximize their level of participation, and appreciate the significance of their individual and collective contributions. For those in leadership roles, the manual assists in organizing their standards efforts and outlining their responsibilities for supervising and documenting the development of standards. -to provide a mechanism for setting priorities for NCCLS projects based on real medical usefulness and clinical relevance. -to assure that the consensus process is appropriately applied to the development of standards and guidelines. -to assure the existence of balance representation in the NCCLS consensus process. It is essential that those who elect to use NCCLS standards have confidence that they were developed without undue influence exerted by any special interest group. -to assure that standards and guidelines developed by NCCLS are not unduly exclusionary nor widely permissive in their requirements. Avoidance of these extremes is essential for NCCLS publications to be useful in practice



*Developer Name:* **Commission on Accreditation of Ambulance Services**

*Acronym:* **CAAS**

*Committee Title:*

*Secretariat:*

*Contact:* Marcie McGlynn

*Title:* Director of Administration

*Address:* 1926 Waukegan Road

Suite 300

Glenview, IL 60025

*Phone:* (847) 657-6828

*Alternate Phone:*

*E-Mail:* [marciem@tcag.com](mailto:marciem@tcag.com)

*WWW URL:* [www.caas.org](http://www.caas.org)

*Accreditation Date:* 11/06/2015

*Scope:* The Commission on Accreditation of Ambulance Services (CAAS) has developed two sets of standards. The CAAS Standards which are standards for the operations of ambulance services were developed 20 years ago and we have maintained these standards for over the last 20 years. We are also currently developing Ground Vehicle Standards for ambulances.

The current CAAS standards encompass the operational areas of organizational management, interagency relations, general management, financial management, community relations, public affairs, human resources, clinical standards, safe operations, managing risk, equipment, vehicles, facilities and communications centers.

CAAS is also developing consensus based ground ambulance vehicles standards called CAAS GVS 2015. These standards identify the minimum requirements for new automotive Emergency Medical Services (EMS) ambulances (except combat operations and combat support ambulances) built on Original Equipment Manufacturer's Chassis (OEM) that are prepared by the OEM for use as an ambulance. Refurbishing and remounted vehicles are not covered by these standards. These standards apply to new vehicles only. The object of the Ground Vehicle Standard (CAAS GVS 2015) is to best serve patients by providing ground ambulances that are safe, nationally recognized, properly constructed, easily maintained, and when professionally staffed and provisioned, will function reliably in pre-hospital and other mobile emergency medical service. The CAAS GVS 2015 establishes minimum requirements, performance parameters and essential criteria for the design of ground ambulances in an effort to provide a practical degree of standardization.

By definition an ambulance is a vehicle used for emergency medical care and patient transport. These standards are for the construction of ambulances, not for vehicles intended for use as fire apparatus. National and international standards exist for automotive fire apparatus. These standards can be obtained from organizations such as the National Fire Protection Association (NFPA).



*Developer Name:* **Commission on Accreditation of Medical Transport Systems**

*Acronym:* **CAMTS**

*Committee Title:*

*Secretariat:*

*Contact:* Dudley Smith

*Title:* Associate Executive Director

*Address:* P.O. Box 130

Sandy Springs, SC 29677

*Phone:* (513) 244-6079

*Alternate Phone:*

*E-Mail:* dudley.smith@camts.org

*WWW URL:*

*Accreditation Date:* 3/21/2017

*Scope:* Accreditation standards for medical transport

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*Developer Name:* **Composite Panel Association**

*Acronym:* **CPA**

*Committee Title:*

*Secretariat:*

*Contact:* Gary Heroux

*Title:* Vice President, Technical Director

*Address:* 19465 Deerfield Avenue

Suite 306

Leesburg, VA 20176

*Phone:* (301) 606-6740

*Alternate Phone:* 7037241128 233

*E-Mail:* gheroux@cpamail.org

*WWW URL:* [www.CompositePanel.org](http://www.CompositePanel.org)

*Accreditation Date:* 12/20/1983

*Scope:* Products standards for particleboard and medium density fiberboard



*Developer Name:* **Compressed Air and Gas Institute**

*Acronym:* **CAGI**

*Committee Title:*

*Secretariat:*

*Contact:* Christopher Johnson

*Title:* Secretary - Treasurer

*Address:* 1300 Sumner Avenue

Cleveland, OH 44115-2851

*Phone:* (216) 241-7333

*Alternate Phone:*

*E-Mail:* [cjohnson@thomasamc.com](mailto:cjohnson@thomasamc.com)

*WWW URL:* [www.cagi.org/welcome.htm](http://www.cagi.org/welcome.htm)

*Accreditation Date:* 5/16/1984

*Scope:* Air and gas compressors and pneumatic machinery (includes air dryers)

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*Developer Name:* **Compressed Gas Association**

*Acronym:* **CGA**

*Committee Title:*

*Secretariat:*

*Contact:* Kristy Mastromichalis

*Title:* Committee Project Manager

*Address:* 8484 Westpark Drive

Suite 220

McLean, VA 22102

*Phone:* (703) 788-2728

*Alternate Phone:*

*E-Mail:* [kmastromichalis@cganet.com](mailto:kmastromichalis@cganet.com)

*WWW URL:* [www.cganet.com](http://www.cganet.com)

*Accreditation Date:* 5/9/1985

*Scope:* Compressed gas industry, specifically cylinders, gases, tank, trucks, pressure relief devices, safe handling guidelines, regulator and hose line equipment, and valve connectors



*Developer Name:* **Concrete Reinforcing Steel Institute**

*Acronym:* **CRSI**

*Committee Title:*

*Secretariat:*

*Contact:* Amy Trygestad

*Title:* Vice President of Codes & Standards

*Address:* 933 N Plum Grove Road

Schaumburg, IL 60173

*Phone:* (630) 380-5874

*Alternate Phone:*

*E-Mail:* [atrygestad@crsi.org](mailto:atrygestad@crsi.org)

*WWW URL:* [www.crsi.org](http://www.crsi.org)

*Accreditation Date:* 3/20/2013

*Scope:* To develop and maintain national standards for design, detailing, fabrication, placement and construction of assemblies consisting of steel reinforcement and associated products for use in reinforced concrete and masonry construction.



*Developer Name:* **Consumer Technology Association**

*Acronym:* **CTA**

*Committee Title:*

*Secretariat:*

*Contact:* Kerri Haresign

*Title:* Sr. Director, Technology & Standards

*Address:* 1919 South Eads Street

Arlington, VA 22202

*Phone:* (703) 907-5267

*Alternate Phone:* 703-298-0410

*E-Mail:* KHaresign@cta.tech

*WWW URL:* [www.cta.tech](http://www.cta.tech)

*Accreditation Date:* 10/15/2002

*Scope:* CEA standardization activities shall include those associated with the design and manufacture of consumer electronics (CE) products and related services, CE device/service and device/device interoperability and transmission signals that may traverse the demarcation points of telecommunications infrastructures

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*Developer Name:* **Conveyor Equipment Manufacturers Association**

*Acronym:* **CEMA**

*Committee Title:*

*Secretariat:*

*Contact:* Naylu Garces

*Title:* Engineering Manager

*Address:* 27400 Riverview Center Blvd  
Suite 2

Bonita Springs, FL 34134

*Phone:* (239) 260-8009

*Alternate Phone:* (239) 514-3441

*E-Mail:* NAYLU@CEMAnet.org

*WWW URL:* [www.cemanet.org](http://www.cemanet.org)

*Accreditation Date:* 12/14/1983

*Scope:* Conveyors, palletizers, unitizers, depalletizers and related equipment





*Developer Name:* **Cool Roof Rating Council**

*Acronym:* **CRRC**

*Committee Title:*

*Secretariat:*

*Contact:* Sarah Schneider

*Title:* Deputy Director

*Address:* 2435 N. Lombard Street

Portland, OR 97217

*Phone:* (503) 606-8448

*Alternate Phone:*

*E-Mail:* [sarah@coolroofs.org](mailto:sarah@coolroofs.org)

*WWW URL:* [www.coolroofs.org](http://www.coolroofs.org)

*Accreditation Date:* 6/25/2008

*Scope:* The CRRC maintains one ANS entitled, "ANSI/CRRC S100 - Standard Test Methods for Determining Radiative Properties of Materials" (formerly called "CRRC-1 Standard"). ANSI/CRRC S100 covers test specimen preparation and test methods for measuring the initial and aged radiative properties of roofing and exterior wall products. ANSI/CRRC S100 is referenced by building codes and rating programs worldwide in order to measure the initial and aged solar reflectance and thermal emittance of roofing and exterior wall products."



*Developer Name:* **CPLSO**  
*Acronym:* **CPLSO**

*Committee Title:*

*Secretariat:*

*Contact:* Hugh Pratt

*Title:* Secretary

*Address:* The Marchioness Building, Commercial Road

Bristol BS16TG, UK BS1 6TG

*Phone:* (078) 796-9298

*Alternate Phone:*

*E-Mail:* [pratt.hugh@cplso.org](mailto:pratt.hugh@cplso.org)

*WWW URL:*

*Accreditation Date:* 01/27/2016

*Scope:* To provide benefit to all users of all products and services in many ways, including through the mitigation of safety standards, protection of life and health, protection of property, and the protection of the environment. These standards may include requirements for safety, health, design, production, construction, maintenance, performance or operation of equipment or qualification of personnel.

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*Developer Name:* **CSA America Standards Inc.**  
*Acronym:* **CSA**

*Committee Title:*

*Secretariat:* CSA America Standards Inc.

*Contact:* Peter Glowacki

*Title:* Manager, Standards Policy & Accreditation

*Address:* 178 Rexdale Boulevard

Toronto

Ontario M9W 1R3, Ontario M9W 1R3

*Phone:* (416) 747-2602

*Alternate Phone:* (437) 533-4434

*E-Mail:* [peter.glowacki@csagroup.org](mailto:peter.glowacki@csagroup.org)

*WWW URL:* [www.csagroup.org](http://www.csagroup.org)

*Accreditation Date:* 7/18/1984

*Scope:* Standards for the areas in which CSA Group conducts business



*Developer Name:* **Custom Electronics Design and Installation Association**

*Acronym:* **CEDIA**

*Committee Title:*

*Secretariat:*

*Contact:* Walt Zerbe

*Title:* Sr. Director, Technology & Standards

*Address:* 8475 Nightfall Drive

Fishers, IN 46037

*Phone:* (800) 669-5329

*Alternate Phone:*

*E-Mail:* [wzerbe@cedia.org](mailto:wzerbe@cedia.org)

*WWW URL:* [www.cedia.net](http://www.cedia.net)

*Accreditation Date:* 07/28/2020

*Scope:* CEDIA recommends best practice and specifies standards for system design, installation, and integration of technology for people to support their lifestyles including, but not limited to, audio/video systems, data networking, communications, security, IoT, “smart home”, automation, control of environment, lighting, wellness and any other supporting technologies



*Developer Name:* **Dental Standards Institute, Inc.**

*Acronym:* **DSI**

*Committee Title:*

*Secretariat:*

*Contact:* Bryan Laskin

*Title:* Chair of the Board, President, Treasurer and CEO

*Address:* 230 Manitoba Avenue

Suite 110

Wayzata, MN 55391

*Phone:* (952) 213-1444

*Alternate Phone:* (952) 270-1069

*E-Mail:* dentalstandards@gmail.com

*WWW URL:* <https://dentalstandardsinstitute.com/>

*Accreditation Date:* 02/28/2020

*Scope:* Matters of common interest and concern of boards of dentistry affecting public health, safety and welfare, including improving the transfer and storage of the Electronic Dental Record (EDR) containing electronic Personal Health Information (ePHI), as well as creating the opportunity for accelerating the development of technologies through shared platforms



*Developer Name:* **Digital Metrology Standards Consortium, Inc.**

*Acronym:* **DMSC**

*Committee Title:*

*Secretariat:*

*Contact:* Mark Thomas

*Title:* Executive Director

*Address:* 3245 Latta Road

No. 16595

Rochester, NY 14616

*Phone:* (585) 451-5800

*Alternate Phone:*

*E-Mail:* [mark.thomas@qifstandards.org](mailto:mark.thomas@qifstandards.org)

*WWW URL:* [www.dmis.org](http://www.dmis.org)

*Accreditation Date:* 12/20/2005

*Scope:* Development of standards in the field of dimensional metrology, and the interoperability of standards related to such technology. This includes not only metrology-specific standards but also related standards that are used by metrologists to perform jobs such as product and tolerance exchange. In general, DMSC, Inc. will not operate in the field of hardware standards.

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*Developer Name:* **DirectTrust.org, Inc.**

*Acronym:* **DirectTrust™**

*Committee Title:*

*Secretariat:*

*Contact:* Stacy Clements

*Title:* Operations Manager, Standards Secretariat

*Address:* 1629 K Street NW

Suite 300

Washington, DC 20006

*Phone:* (706) 781-5518

*Alternate Phone:*

*E-Mail:* [standards@directtrust.org](mailto:standards@directtrust.org)

*WWW URL:* [www.DirectTrust.org](http://www.DirectTrust.org)

*Accreditation Date:* 03/26/2019

*Scope:* Develop and maintain standards that enable and promote healthcare interoperability using Direct exchange and/or trust frameworks



*Developer Name:* **Disaster Recovery Institute International**

*Acronym:* **DRII**

*Committee Title:*

*Secretariat:*

*Contact:* Chloe Demrovsky

*Title:* President & CEO

*Address:* 119 West 23rd, Street  
Suite 704  
New York, NY 10011

*Phone:* (212) 627-9760

*Alternate Phone:*

*E-Mail:* [cdemrovsky@drii.org](mailto:cdemrovsky@drii.org)

*WWW URL:* <https://www.drii.org>

*Accreditation Date:* 10/29/2008

*Scope:* The scope of the standards development activities within DRII reflects the work completed by the Strategic Alliances Committee (a Committee of the Office of the Chief Operating Officer for the organization) and will address the roles, working knowledge areas and subsequent certification process to be completed by a Business Continuity Professional when developing a Business Continuity Program framework for an organization

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*Developer Name:* **Door and Access Systems Manufacturers Association**

*Acronym:* **DASMA**

*Committee Title:*

*Secretariat:*

*Contact:* Christopher Johnson

*Title:* Executive Director

*Address:* 1300 Sumner Avenue

Cleveland, OH 44115

*Phone:* (216) 394-2385

*Alternate Phone:*

*E-Mail:* [dasma@dasma.com](mailto:dasma@dasma.com)

*WWW URL:*

*Accreditation Date:* 2/25/1986

*Scope:* Development of standards for garage doors and garage door components



*Developer Name:* **EIFS Industry Members Association**

*Acronym:* **EIMA**

*Committee Title:*

*Secretariat:*

*Contact:* Stephen Sears

*Title:* Chief Executive Officer and Executive Director

*Address:* 513 West Broad Street

Suite 210

Falls Church, VA 22046

*Phone:* (770) 968-7945

*Alternate Phone:*

*E-Mail:* [ssears@eima.com](mailto:ssears@eima.com)

*WWW URL:* [www.eima.com](http://www.eima.com)

*Accreditation Date:* 6/1/1999

*Scope:* To develop standards and test methods for Exterior Insulation Finish Systems (EIFS)



*Developer Name:* **Electrical Apparatus Service Association**

*Acronym:* **EASA**

*Committee Title:*

*Secretariat:*

*Contact:* Linda Raynes

*Title:* Acting Executive Vice President

*Address:* 1331 Baur Road

St. Louis, MO 63132

*Phone:* (314) 993-2220

*Alternate Phone:*

*E-Mail:* lraynes@easa.com

*WWW URL:*

*Accreditation Date:* 11/25/1998

*Scope:* The EASA publishes Recommend Practice for the Repair of Rotating Electrical Apparatus. This document describes recordkeeping, tests, analysis, and general guidelines for the repair of rotating electrical apparatus, including generators and motors. The purpose of EASA documents is to establish requirements in each step of electrical apparatus rewinding and rebuilding. They are not intended to take the place of the customer's or the machine manufacturer's specific instructions or specifications. EASA standards related documents are intended to aid in assuring the continued reliability of electrical apparatus, by providing good work practice guidance. Further, they are intended as guides for maintaining the energy efficiency of rewound and rebuilt electrical apparatus. The scope of EASA's standards activities differs from that of IEEE, NEMA, and NFPA. It is the intention of EASA to continue to reference IEEE, NEMA, and NFPA standards where they apply to a document





*Developer Name:* **Electronic Components Industry Association**

*Acronym:* **ECIA**

*Committee Title:*

*Secretariat:*

*Contact:* Edward Mikoski

*Title:* Vice President, EIA Standards and Technology

*Address:* 13873 Park Center Road

Suite 315

Herndon, VA 20171

*Phone:* (571) 323-0294

*Alternate Phone:*

*E-Mail:* emikoski@ecianow.org; ldonohoe@ecianow.org

*WWW URL:* [www.ecianow.org](http://www.ecianow.org)

*Accreditation Date:* 5/1/1984

*Scope:* The Engineering Department of the Electronic Components Association (formerly EIA) is organized to conduct standardization and to provide other appropriate technical and engineering services within the scope of the Association's By-laws and subject to polices established by the Board of Governors. All activities must be conducted within the Legal Guides' established by the Association



*Developer Name:* **Emergency Management Accreditation Program**

*Acronym:* **EMAP**

*Committee Title:*

*Secretariat:*

*Contact:* Nicole Ishmael

*Title:* Executive Director

*Address:* 201 Park Washington Court

Falls Church, VA 22046-4527

*Phone:* (859) 351-2350

*Alternate Phone:*

*E-Mail:* [nishmael@emap.org](mailto:nishmael@emap.org)

*WWW URL:* [www.emap.org](http://www.emap.org)

*Accreditation Date:* 6/25/2008

*Scope:* The scope of EMAP standards will be strictly limited to standards that specifically apply to Emergency Management programs and their operations before, during, and after disasters or unforeseen events.



*Developer Name:* **Entertainment Services and Technology Association**

*Acronym:* **ESTA**

*Committee Title:*

*Secretariat:*

*Contact:* Richard Nix

*Title:* Technical Standards Manager

*Address:* 271 Cadman Plaza

P.O. Box 23200

Brooklyn, NY 11202-3200

*Phone:* (212) 244-1505

*Alternate Phone:*

*E-Mail:* [standards@esta.org](mailto:standards@esta.org)

*WWW URL:* [www.esta.org](http://www.esta.org)

*Accreditation Date:* 12/16/1996

*Scope:* ESTA standards, developed through the Technical Standards Committee (TSC) will represent the consensus of live entertainment industry equipment and service providers. ESTA principally seeks to develop technical standards that will promote compatibility among equipment, products, and systems of competing manufacturers. ESTA may also seek to develop standards that are designed to insure that equipment or products or the manner in which they are to be used to not create unreasonable risks of injury to either persons or property



*Developer Name:* **ESD Association, Inc.**

*Acronym:* **EOS/ESD**

*Committee Title:*

*Secretariat:*

*Contact:* Christina Earl

*Title:* Business Operations Manager

*Address:* 218 W. Court Street

Rome, NY 13440

*Phone:* (315) 339-6937

*Alternate Phone:*

*E-Mail:* [cearl@esda.org](mailto:cearl@esda.org)

*WWW URL:* <https://www.esda.org>

*Accreditation Date:* 1/30/1992

*Scope:* The EOS/ESD Association Standards Committee concentrates on development of test methods and guidelines used for the control of Electrostatic Overstress and Electrostatic Discharge. While the Association's current efforts are related to electronic manufacturing and using environments, documents are applicable to many other industries and environments which require control of static electricity

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*Developer Name:* **Fenestration and Glazing Industry Alliance**

*Acronym:* **FGIA**

*Committee Title:*

*Secretariat:*

*Contact:* Richard Rinka

*Title:* Technical Manager, Fenestration Standards and U.S. Industry Affairs

*Address:* 1900 East Golf Road

Suite 1250

Schaumburg, IL 60173

*Phone:* (414) 614-1535

*Alternate Phone:*

*E-Mail:* [rrinka@fgiaonline.org](mailto:rrinka@fgiaonline.org)

*WWW URL:* [FGIAonline.org](http://FGIAonline.org)

*Accreditation Date:* 2/19/2014

*Scope:* Standards, specifications, test methods and guides in the field of fenestration and fenestration-related topics.



*Developer Name:* **Fluid Controls Institute**

*Acronym:* **FCI**

*Committee Title:*

*Secretariat:*

*Contact:* Christopher Johnson

*Title:* Executive Secretary

*Address:* 1300 Sumner Avenue

Cleveland, OH 44115

*Phone:* (216) 241-7333

*Alternate Phone:*

*E-Mail:* [fcf@fluidcontrolsinstitute.org](mailto:fcf@fluidcontrolsinstitute.org)

*WWW URL:* [www.fluidcontrolsinstitute.org](http://www.fluidcontrolsinstitute.org)

*Accreditation Date:* 12/14/1983

*Scope:* Steam traps; solenoid valves; regulators

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*Developer Name:* **FM Approvals**

*Acronym:* **FM**

*Committee Title:*

*Secretariat:*

*Contact:* Josephine Mahnken

*Title:* Sr. Business Process Specialist

*Address:* One Technology Way

Norwood, MA 02062

*Phone:* (781) 255-4813

*Alternate Phone:* (781) 784-0325

*E-Mail:* [josephine.mahnken@fmapprovals.com](mailto:josephine.mahnken@fmapprovals.com)

*WWW URL:* [www.fmapprovals.com](http://www.fmapprovals.com)

*Accreditation Date:* 8/14/1998

*Scope:* To develop standards for preventing and reducing losses to property



*Developer Name:* **Georgia Institute of Technology Energy & Sustainability Services**

*Acronym:* **GTESS**

*Committee Title:*

*Secretariat:*

*Contact:* Deann Desai

*Title:* Project Manager

*Address:* 75 Fifth Street N.W

Suite 3001

Atlanta, GA 30332-0640

*Phone:* (770) 605-4474

*Alternate Phone:*

*E-Mail:* [deann@pddd.com](mailto:deann@pddd.com)

*WWW URL:* [www.innovate.gatech.edu](http://www.innovate.gatech.edu)

*Accreditation Date:* 9/23/1999

*Scope:* Standards and related documents relative to energy management systems

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*Developer Name:* **Glazing Industry Secretariat Committee**

*Acronym:* **GISC (ASC Z97)**

*Committee Title:* Safety Requirements for Architectural Glazing Material

*Secretariat:* Glazing Industry Secretariat Committee

*Contact:* Julia Schimmelpenningh

*Title:* Global Arch App Manager

*Address:* 730 Worcester Street

Springfield, MA 01151

*Phone:* (413) 730-3413

*Alternate Phone:* (413) 627-0606

*E-Mail:* [jcschi@eastman.com](mailto:jcschi@eastman.com)

*WWW URL:* [www.ansiz97.com](http://www.ansiz97.com)

*Accreditation Date:* 5/15/1985

*Scope:* Specifications and methods of test for safety glazing material (glazing material designed to promote safety and to reduce or minimize the likelihood of personal injury from glazing material when the glazing material is broken) as used for all general construction and architectural purposes



*Developer Name:* **Green Building Initiative**

*Acronym:* **GBI**

*Committee Title:*

*Secretariat:*

*Contact:* Sara Rademacher

*Title:*

*Address:* 7805 S.W. 40th □#80010

Portland, OR 97280

*Phone:* (503) 274-0448

*Alternate Phone:* (503) 274-0448

*E-Mail:* sara@thegbi.org

*WWW URL:* [www.thegbi.org](http://www.thegbi.org)

*Accreditation Date:* 9/22/2005

*Scope:* To develop and maintain consensus standards for environmentally preferable design and construction of commercial buildings.

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*Developer Name:* **Hardwood Plywood Veneer Association**

*Acronym:* **HPVA**

*Committee Title:*

*Secretariat:*

*Contact:* Joshua Hosen

*Title:*

*Address:* 42777 Trade West Drive

Sterling, VA 20166

*Phone:* (703) 435-2900

*Alternate Phone:*

*E-Mail:* Jhosen@decorativehardwoods.org

*WWW URL:* [www.DecorativeHardwoods.org](http://www.DecorativeHardwoods.org)□

*Accreditation Date:* 11/3/1983

*Scope:* Product standards for engineered wood flooring, hardwood & decorative plywood, and due diligence in procuring/sourcing legal timber.



*Developer Name:* **Health Industry Business Communications Council**

*Acronym:* **HIBCC**

*Committee Title:*

*Secretariat:*

*Contact:* Allison Mehr

*Title:* Vice President

*Address:* 2525 E. Arizona Biltmore Circle Ste. 127

Phoenix, AZ 85016

*Phone:* (602) 381-1091

*Alternate Phone:*

*E-Mail:* [allisonmehr@hibcc.org](mailto:allisonmehr@hibcc.org)

*WWW URL:* [www.hibcc.org](http://www.hibcc.org)

*Accreditation Date:* 7/11/1995

*Scope:* HIBCC is seeking to standardize identification of the buyers, sellers and products which comprise electronic commerce in the health care industry. It is HIBCC's intent to accomplish this task in conjunction with other standards development organizations and interested and affected parties, and to create new standards only where they have not been developed within the ANSI frame work

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*Developer Name:* **Health Level Seven**

*Acronym:* **HL7**

*Committee Title:*

*Secretariat:*

*Contact:* Karen Van Hentenryck

*Title:* Associate Executive Director

*Address:* 455 E. Eisenhower Parkway

Suite 300 #025

Ann Arbor, MI 48108

*Phone:* (734) 677-7777

*Alternate Phone:*

*E-Mail:* [Karenvan@HL7.org](mailto:Karenvan@HL7.org)

*WWW URL:* [www.hl7.org](http://www.hl7.org)

*Accreditation Date:* 6/12/1994

*Scope:* The purpose of HL7 is to develop and publish protocol specifications for application level communications among diverse health data acquisition, processing, and handling systems





*Developer Name:* **Health Physics Society**

*Acronym:* **HPS (ASC N13)**

*Committee Title:* Radiation Protection

*Secretariat:* Health Physics Society

*Contact:* Amy Wride-Graney

*Title:* Standards Coordinator

*Address:* 950 Herndon Parkway

Suite 450

Herndon, VA 20170

*Phone:* (703) 790-1745

*Alternate Phone:*

*E-Mail:* [awride-graney@burkinc.com](mailto:awride-graney@burkinc.com)

*WWW URL:* [www.hps.org](http://www.hps.org)

*Accreditation Date:* 8/27/1985

*Scope:* The development of national standards dealing with or pertaining to radiation protection. Radiation protection include the protection of individuals or groups from occupational or environmental exposure to radiation or radioactive materials



*Developer Name:* **Health Physics Society**

*Acronym:* **HPS (ASC N43)**

*Committee Title:* Equipment for Non-Medical Radiation Applications

*Secretariat:* Health Physics Society

*Contact:* Amy Wride-Graney

*Title:* Standards Coordinator

*Address:* 950 Herndon Parkway

Suite 450

Herndon, VA 20170

*Phone:* (703) 790-1745

*Alternate Phone:*

*E-Mail:* [awride-graney@burkinc.com](mailto:awride-graney@burkinc.com)

*WWW URL:* [www.hps.org](http://www.hps.org)

*Accreditation Date:* 7/11/1986

*Scope:* Standards pertaining to products and equipment for non-medical scientific, industrial, and educational uses, involving ionizing radiation sources including radioactive materials, accelerators, and x-ray equipment. This scope excludes instrumentation, except for its radiation safety aspects, and nuclear reactors



*Developer Name:* **Healthcare Standards Institute**

*Acronym:* **HSI**

*Committee Title:*

*Secretariat:*

*Contact:* Veronica Muzquiz Edwards

*Title:* CEO

*Address:* 347 Park Ridge

Boerne, TX 78006

*Phone:* (210) 366-0033

*Alternate Phone:*

*E-Mail:* [hboisjoly@hsi.health](mailto:hboisjoly@hsi.health)

*WWW URL:* [www.hsi.health/](http://www.hsi.health/)

*Accreditation Date:* 10/16/2019

*Scope:* Standardization in the field of healthcare administration will include classification, terminology and nomenclature, management practices and metrics that comprise the “business” operations among healthcare entities. Covered subjects would include healthcare supply chain, capital (financial) management, patient admission and discharge approaches, human resource management specific to healthcare management, facilities management specific to healthcare facilities”, and all other non-clinical organizational support functions. These practices and metrics will be limited to staff and operational management of healthcare entities. For the purposes of this committee’s work, this proposal identifies healthcare entities as those organizations “whose principal operations consist of agreeing to provide health care services and entities whose primary activities are the planning, organization, and oversight of such entities, such as parent or holding companies of healthcare providers. □



*Developer Name:* **Home Innovation Research Labs**

*Acronym:* **Home Innovation**

*Committee Title:*

*Secretariat:*

*Contact:* John Peavey

*Title:* Director, Building Science Division

*Address:* 400 Prince George's Boulevard

Upper Marlboro, MD 20774

*Phone:* (301) 430-6238

*Alternate Phone:* (301) 249-4000

*E-Mail:* [jpeavey@homeinnovation.com](mailto:jpeavey@homeinnovation.com)

*WWW URL:* [www.HomeInnovation.com](http://www.HomeInnovation.com)

*Accreditation Date:* 2/14/2001

*Scope:* To develop and maintain specifications, guides and practices, tests and other standards relating to the design, assembly, construction, inspection, maintenance, and performance of residential sites, dwellings and facilities, light commercial construction, and building products, components or systems

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*Developer Name:* **Human Factors & Ergonomics Society**

*Acronym:* **HFES**

*Committee Title:*

*Secretariat:*

*Contact:* Steven Kemp

*Title:* Executive Director

*Address:* 2001 K Street NW

3rd Floor N.

Washington, DC 20006

*Phone:* (202) 367-1114

*Alternate Phone:*

*E-Mail:* [skemp@hfes.org](mailto:skemp@hfes.org)

*WWW URL:* [www.hfes.org](http://www.hfes.org)

*Accreditation Date:* 5/16/1984

*Scope:* Standards related to human factors engineering and ergonomics



*Developer Name:* **Hydraulic Institute**

*Acronym:* **HI**

*Committee Title:*

*Secretariat:*

*Contact:* Edgar Suarez

*Title:* Manager, Technical Programs

*Address:* 300 Interpace Parkway

Bldg A, 3rd Floor

Parsippany, NJ 07054

*Phone:* (973) 267-9700

*Alternate Phone:* (862) 217-2441

*E-Mail:* [esuarez@pumps.org](mailto:esuarez@pumps.org)

*WWW URL:* [www.pumps.org](http://www.pumps.org)

*Accreditation Date:* 7/11/1986

*Scope:* Standards in regard to centrifugal vertical, reciprocating, and rotary pumps

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*Developer Name:* **Illuminating Engineering Society**

*Acronym:* **IES**

*Committee Title:*

*Secretariat:*

*Contact:* Patricia McGillicuddy

*Title:* Manager of Technology

*Address:* 85 Broad Street

17th Floor

New York, NY 10004

*Phone:* (212) 248-5000

*Alternate Phone:* (917) 913-0027

*E-Mail:* [pmcgillicuddy@ies.org](mailto:pmcgillicuddy@ies.org)

*WWW URL:* [www.ies.org](http://www.ies.org)

*Accreditation Date:* 4/19/1979

*Scope:* IES standards encompass Recommended Practices, Design Guides, Lighting Measurements, and Technical Memorandums. The IES has approximately 60 technical committees involved in writing lighting standards dedicated to the art and science of lighting design and technology.



*Developer Name:* **Industrial Steel Drum Institute**

*Acronym:* **ISDI (ASC MH2)**

*Committee Title:* Metal Drums and Pails

*Secretariat:* Industrial Steel Drum Institute

*Contact:* Matt Mlynarczyk

*Title:* Executive Director

*Address:* P.O. Box 8570

Alexandria, VA 22306-8570

*Phone:* (703) 623-2929

*Alternate Phone:*

*E-Mail:* [mattm@industrialpackaging.org](mailto:mattm@industrialpackaging.org)

*WWW URL:* [www.whysteeldrums.org](http://www.whysteeldrums.org)

*Accreditation Date:* 11/8/1984

*Scope:* Standardization of metal drums and pails having a volume of one gallon or greater, to include terminology, dimensions, construction requirements, materials, and procedures



*Developer Name:* **Industrial Truck Standards Development Foundation, Inc.**

*Acronym:* **ITSDF**

*Committee Title:*

*Secretariat:*

*Contact:* Christopher Merther

*Title:* Secretary/Treasurer

*Address:* 1750 K Street NW

Suite 460

Washington, DC 20006

*Phone:* (202) 296-9880

*Alternate Phone:*

*E-Mail:* [chris.merther@itsdf.org](mailto:chris.merther@itsdf.org)

*WWW URL:* [www.indtrk.org](http://www.indtrk.org)

*Accreditation Date:* 9/24/2004

*Scope:* The establishment of safety requirements relating to the elements of design, operation, and maintenance, the standardization relating to principal dimensions to facilitate interchangeability, and establishment of test methods and test procedures, for powered and non-powered industrial trucks (not including vehicles intended primarily for earthmoving or over-the-road hauling) and wheels and casters. ITSDF shall also maintain liaison with ISO in all matters pertaining to powered and non-powered industrial trucks.



*Developer Name:* **Institute for Credentialing Excellence**

*Acronym:* **ICE**

*Committee Title:*

*Secretariat:*

*Contact:* Liz Dombrowski

*Title:* Accreditation Services Manager

*Address:* 2001 K Street NW, 3rd Floor North

Washington, DC 20006

*Phone:* (202) 367-1165

*Alternate Phone:* (202) 367-2383

*E-Mail:* [ldombrowski@credentialingexcellence.org](mailto:ldombrowski@credentialingexcellence.org)

*WWW URL:* [www.credentialingexcellence.org](http://www.credentialingexcellence.org)

*Accreditation Date:* 7/2/2008

*Scope:* ICE's standards development scope of activity covers credentialing, issuance of certificates and other forms of conformity assessment and evaluation practices related to the development of: knowledge and competencies required for a given profession; educational programs leading to the issuance of a certificate; and the validation that an individual has achieved the specified learning objectives of the educational program and/or knowledge and competency levels of the profession.





*Developer Name:* **Institute for Market Transformation to Sustainability**

*Acronym:* **MTS**

*Committee Title:*

*Secretariat:*

*Contact:* Michael Italiano

*Title:* Chief Executive Officer

*Address:* 1511 Wisconsin Avenue, NW

Washington, DC 20007

*Phone:* (202) 298-6556

*Alternate Phone:*

*E-Mail:* [mike@sustainableproducts.com](mailto:mike@sustainableproducts.com)

*WWW URL:* [www.sustainableproducts.com](http://www.sustainableproducts.com)

*Accreditation Date:* 9/26/2006

*Scope:* Sustainable products, green buildings, clean vehicles, green power, social equity, life cycle assessment (LCA) and related activities. Sustainable products are those best for the environment, economy and social equity and based on international law, must be measured by life cycle assessment (LCA). MTS identified in 2000, Sustainable Products Standards on its web site: <http://mts.sustainableproducts.com/standards.htm>



*Developer Name:* **Institute of Electrical and Electronics Engineers**

*Acronym:* **IEEE**

*Committee Title:*

*Secretariat:* Institute of Electrical and Electronics Engineers

*Contact:* David Ringle

*Title:* Director, IEEE-SA Governance

*Address:* 445 Hoes Lane

Piscataway, NJ 08854-4141

*Phone:* (732) 562-3806

*Alternate Phone:*

*E-Mail:* [d.ringle@ieee.org](mailto:d.ringle@ieee.org)

*WWW URL:* [www.ieee.org](http://www.ieee.org)

*Accreditation Date:* 9/21/1982

*Scope:* The scope of IEEE Standardization activities falls within the technological field stated in the IEEE Constitution (see [9]): the advancement of the theory and practice of electrical engineering, electronics, radio and the allied branches of engineering, and the related arts and sciences. This scope includes the defined scopes of the Societies and the Technical Committees. As a transnational organization IEEE strives to generate standards publications that will have the broadest potential international acceptance. The IEEE Standards Board has overall responsibility for IEEE Standards development and approval, and sole responsibility for appointment to and participation in, cooperation with, other organizations on all standards matters. IEEE develops and publishes standards in such categories as definitions and terminology; methods of measurement and tests; ratings structures, temperature limits, application guides; recommended practices; and safety. Rating and dimensional information included in an IEEE Standard should result from technical considerations. Arbitrary rating information developed by other competent organizations may be included provided it is consistent with good engineering practice. The approval and publication of an IEEE Standard implies that the document represents a consensus of all parties who have participated in its development and review. Since every attempt is made to involve all interests in the activity, it can be presumed that the document represents a consensus of all interests concerned with the scope of the standard. When appropriate, IEEE will cooperate with standardizing groups throughout the world in the preparation of standards involving an area of interest within its scope. Approval by the IEEE signifies that the IEEE believes the document to be consistent with good engineering practice.



*Developer Name:* **Institute of Electrical and Electronics Engineers**

*Acronym:* **IEEE (ASC C2)**

*Committee Title:* National Electrical Safety Code

*Secretariat:* Institute of Electrical and Electronics Engineers

*Contact:* NESC Team

*Title:* IEEE Standards Innovations, Development & Operations Team

*Address:* 445 Hoes Lane

Piscataway, NJ 08855-1331

*Phone:* (732) 465-5888

*Alternate Phone:*

*E-Mail:* nesc-support@ieee.org

*WWW URL:* [www.ieee.org](http://www.ieee.org)

*Accreditation Date:* 10/26/1984

*Scope:* National Electrical Safety Code

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*Developer Name:* **Institute of Electrical and Electronics Engineers**

*Acronym:* **IEEE (ASC N42)**

*Committee Title:* Nuclear Instrumentation

*Secretariat:* Institute of Electrical and Electronics Engineers

*Contact:* Letitia Pibida

*Title:* Deputy Chair

*Address:* NIST

100 Bureau Drive M/S 8462

Gaithersburg, MD 20899-8462

*Phone:* (301) 975-5538

*Alternate Phone:* (240) 205-3794

*E-Mail:* leticia.pibida@nist.gov

*WWW URL:* <http://standards.ieee.org>

*Accreditation Date:* 5/8/1985

*Scope:* Standards, specifications, and methods of testing related to instrumentation for control, protection, and information, and also related to instrumentation systems and components thereof, for use in the radiation and nuclear fields, including personnel protection, industrial processes, analysis and laboratory work, radiation calibration, and nuclear and radiation applications



*Developer Name:* **Institute of Environmental Sciences and Technology**

*Acronym:* **IEST**

*Committee Title:*

*Secretariat:*

*Contact:* Jennifer Sklena

*Title:* Associate Director, Technical Programs and Standards

*Address:* 1827 Walden Office Square

Suite 400

Schaumburg, IL 60173

*Phone:* (847) 981-0100

*Alternate Phone:*

*E-Mail:* [jsklena@iest.org](mailto:jsklena@iest.org)

*WWW URL:* [www.iest.org](http://www.iest.org)

*Accreditation Date:* 5/23/2000

*Scope:* Contamination Control (CC); Design, Test, and Evaluation (DT&E); and Product Reliability (PR).  
The areas of interest are as follows: CC -Air cleanliness Air filtration Cleanroom and clean zone design and testing Cleanroom operation Consumables used in cleanrooms Pertinent equipment and tools D,T&E - Mechanical shock and vibration equipment applications Test methods and analysis techniques for various categories of military and consumer equipment Dynamic data acquisition and analysis PR -Environmental stress screening for manufacturing processes Reliability testing



*Developer Name:* **Institute of Nuclear Materials Management**

*Acronym:* **INMM (ASC N14)**

*Committee Title:* Packaging and Transport of Radioactive and Non-Nuclear Hazardous Materials

*Secretariat:* Institute of Nuclear Materials Management

*Contact:* Matthew Feldman

*Title:* Chair

*Address:* 11809 Yarnell Rd

Knoxville, TN 37932

*Phone:* (509) 372-5997

*Alternate Phone:* (865) 254-9341

*E-Mail:* matthew.feldman@pnnl.gov

*WWW URL:* [www.inmm.org](http://www.inmm.org)

*Accreditation Date:* 12/7/1984

*Scope:* Standards for the packaging and transformation of facile and radioactive materials, on non-clear hazardous materials including waste and mixed; but not including movement of handling during processing and manufacturing operations

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*Developer Name:* **Institute of Nuclear Materials Management**

*Acronym:* **INMM (ASC N15)**

*Committee Title:* Methods of Nuclear Material Control

*Secretariat:* Institute of Nuclear Materials Management

*Contact:* Melanie May

*Title:* N15 Chair

*Address:* US Dept. Energy, HS-81/Germantown Bldg  
1000 Independence Ave, SW  
Washington, DC 20585

*Phone:* (301) 903-1566

*Alternate Phone:* (202) 738-2267

*E-Mail:* melanie.may@hq.doe.gov

*WWW URL:* [www.inmm.org](http://www.inmm.org)

*Accreditation Date:* 11/8/1984

*Scope:* Standards for protection, control, and accounting of special nuclear materials in all phases of the nuclear fuel cycle, including analytical procedures where necessary and special to this purpose, except that physical protection of special nuclear materials within a nuclear power plant is not included



*Developer Name:* **International Association for Continuing Education and Training**

*Acronym:* **IACET**

*Committee Title:*

*Secretariat:*

*Contact:* Sherard Jones

*Title:*

*Address:* 2201 Cooperative Way  
Suite 600  
Herndon, VA 20171

*Phone:* (703) 763-0705

*Alternate Phone:* (708) 217-2040

*E-Mail:* Sherard.jones@iacet.org

*WWW URL:* [www.iacet.org](http://www.iacet.org)

*Accreditation Date:* 1/12/2006

*Scope:* Standards that providers use to plan, develop, implement and evaluate continuing education and training programs



*Developer Name:* **International Association of Plumbing & Mechanical Officials**

*Acronym:* **IAPMO**

**Audited Designator**

*Committee Title:*

*Secretariat:*

*Contact:* Gabriella Davis

*Title:* Chief Administrative Officer / Standards Council Secretary

*Address:* 4755 East Philadelphia Street

Ontario, CA 91761-2816

*Phone:* (909) 472-4203

*Alternate Phone:*

*E-Mail:* [gaby.davis@iapmo.org](mailto:gaby.davis@iapmo.org)

*WWW URL:* [www.iapmo.org](http://www.iapmo.org)

*Accreditation Date:* 5/30/2001

*Scope:* Uniform Plumbing Code - This code provides minimum standards and requirements to safeguard life or limb, health, property and public welfare by regulating and controlling the design, construction, installation, quality of materials, location, operation and maintenance or use of plumbing systems. The provisions of this code apply to the erection, installation, alteration, repair, relocation, replacement, addition to, use or maintenance of plumbing systems.

Uniform Mechanical Code - This code provides minimum standards to safeguard life or limb, health, property, and public welfare by regulating and controlling the design, construction, installation, quality of materials, location, operation, and maintenance or use of heating, ventilating, cooling, refrigeration systems, incinerators and other miscellaneous heat producing appliances. The provisions of this code apply to the erection, installation, alteration, repair, relocation, replacement, addition to , use or maintenance of any heating, ventilating, cooling, refrigeration systems, incinerators or other miscellaneous heat producing appliance



*Developer Name:* **International Association of Plumbing & Mechanical Officials**

*Acronym:* **IAPMO (3)**

**Audited Designator**

*Committee Title:*

*Secretariat:*

*Contact:* Hugo Aguilar

*Title:* Vice President, Codes and Standards Development

*Address:* 4755 East Philadelphia Street

Ontario, CA 91761

*Phone:* (909) 472-4111

*Alternate Phone:*

*E-Mail:* hugo.aguilar@iapmo.org

*WWW URL:* [www.iapmo.org](http://www.iapmo.org)

*Accreditation Date:* 8/27/2008

*Scope:* The provisions of the Uniform Swimming Pool & Hot Tub Code and Uniform Solar Energy and Hydronics Code shall apply to the erection, installation, alteration, addition, repair, relocation, replacement, maintenance, addition to, use or maintenance of any swimming pool, spa & hot tub and solar systems.

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*Developer Name:* **International Association of Plumbing & Mechanical Officials**

*Acronym:* **IAPMO (WES)**

**Audited Designator**

*Committee Title:*

*Secretariat:*

*Contact:* Hugo Aguilar

*Title:* Vice President, Codes and Standards Development

*Address:* 4755 East Philadelphia Street

Ontario, CA 91761

*Phone:* (909) 472-4111

*Alternate Phone:*

*E-Mail:* hugo.aguilar@iapmo.org

*WWW URL:* <http://www.iapmo.org>

*Accreditation Date:* 10/9/2015

*Scope:* Minimum requirements to optimize water use practices attributed to the built environment while maintaining protection of the public health, safety and welfare.





*Developer Name:* **International Association of Plumbing & Mechanical Officials**

*Acronym:* **IAPMO (Z)**

*Committee Title:*

*Secretariat:*

*Contact:* Hugo Aguilar

*Title:* Senior Vice President, Codes and Standards Development

*Address:* 4755 East Philadelphia Street

Ontario, CA 91761

*Phone:* (909) 472-4111

*Alternate Phone:*

*E-Mail:* hugo.aguilar@iapmo.org

*WWW URL:* <https://www.iapmostandards.org>

*Accreditation Date:* 3/17/2005

*Scope:* The development of consensus standards, where there are none currently in existence, for composition, dimensions, and/or mechanical and physical properties of materials, fixtures, devices, and equipment used or installed in plumbing, building or mechanical systems.

---

*Developer Name:* **International Code Council**

*Acronym:* **ICC**

*Committee Title:*

*Secretariat:*

*Contact:* Karl Aittaniemi

*Title:* Director of Standards

*Address:* 4051 Flossmoor Road

Country Club Hills, IL 60478

*Phone:* (888) 422-7233

*Alternate Phone:*

*E-Mail:* kaittaniemi@iccsafe.org

*WWW URL:* [www.iccsafe.org](http://www.iccsafe.org)

*Accreditation Date:* 10/19/1979

*Scope:* Building construction



*Developer Name:* **International Code Council**

*Acronym:* **ICC (ASC A117)**

*Committee Title:* Architectural Features and Site Design of Public Buildings and Residential Structures for Persons with Disabilities

*Secretariat:* International Code Council

*Contact:* Karl Aittaniemi

*Title:* Director of Standards

*Address:* 4051 Flossmoor Road

Country Club Hills, IL 60478

*Phone:* (888) 422-7233

*Alternate Phone:*

*E-Mail:* [kaittaniemi@iccsafe.org](mailto:kaittaniemi@iccsafe.org)

*WWW URL:* [www.iccsafe.org](http://www.iccsafe.org)

*Accreditation Date:* 12/13/1984

*Scope:* Site design and architectural features affecting the accessibility and usability of buildings and facilities, consideration to be given to all types of physical and sensory disabilities, to publicly used buildings and facilities and to residential structures

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*Developer Name:* **InterNational Committee for Information Technology Standards**

*Acronym:* **ITI (INCITS)**

*Committee Title:* InterNational Committee for Information Technology Standards

*Secretariat:* Information Technology Industry Council

*Contact:* Lynn Barra

*Title:* Vice President, INCITS Standards Operations

*Address:* 700 K Street NW

Suite 600

Washington, DC 20001

*Phone:* (202) 737-8888

*Alternate Phone:* (202) 626-5739

*E-Mail:* [INCITS-comments@connectedcommunity.org](mailto:INCITS-comments@connectedcommunity.org)

*WWW URL:* [www.incits.org](http://www.incits.org)

*Accreditation Date:* 4/8/1985

*Scope:* Standardization in the field of information technology which encompasses storage, processing, transfer, display, management, organization, and retrieval of information



*Developer Name:* **InterNational Electrical Testing Association**

*Acronym:* **NETA**

*Committee Title:*

*Secretariat:*

*Contact:* Tania Brammer

*Title:* Director of Operations - Standards, Certification, Training & Technical

*Address:* 3050 Old Centre Road

Suite 101

Portage, MI 49024

*Phone:* (269) 488-6382

*Alternate Phone:*

*E-Mail:* [tbrammer@netaworld.org](mailto:tbrammer@netaworld.org)

*WWW URL:* [www.netaworld.org](http://www.netaworld.org)

*Accreditation Date:* 7/8/1996

*Scope:* The InterNational Electrical Testing Association (NETA) publishes Acceptance Testing Specifications for Electrical Power Distribution Equipment and Systems which provide requirements for the testing of newly installed electrical equipment and systems. NETA also publishes Maintenance Testing Specifications for Electrical Power Distribution Equipment and Systems which provide requirements for the testing of existing electrical facilities. The NETA acceptance standards address acceptance testing of newly installed power systems and apparatus prior to energizing to ensure that the installation and equipment comply with specifications, manufacturer's standards, regulatory and safety requirements, and intended use. The NETA maintenance testing standards aid in ensuring safe, reliable operation of existing electrical power systems and equipment. Maintenance testing can identify potential problem areas before they become major problems requiring extensive and time-consuming solutions. NETA's scope of standards activity is different from that of the IEEE, NEMA and UL. In matters of testing electrical equipment and systems it is the intention of NETA to continue to reference IEEE, NEMA, and UL standards where required



*Developer Name:* **International Institute of All-Natural Refrigeration**

*Acronym:* **IIAR**

*Committee Title:*

*Secretariat:*

*Contact:* Eric Smith

*Title:* Vice President and Technical Director

*Address:* 1001 N. Fairfax Street

Suite 503

Alexandria, VA 22314-1797

*Phone:* (703) 312-4200

*Alternate Phone:*

*E-Mail:* [eric.smith@iiar.org](mailto:eric.smith@iiar.org)

*WWW URL:* [www.iiar.org](http://www.iiar.org)

*Accreditation Date:* 5/16/1984

*Scope:* IIAR will maintain ANSI/IIAR 74-2-1978, equipment, design, and installation of ammonia mechanical refrigeration systems

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*Developer Name:* **International Kitchen Exhaust Cleaning Association**

*Acronym:* **IKECA**

*Committee Title:*

*Secretariat:*

*Contact:* Nikki Augsburger

*Title:* Director of Standards

*Address:* 2331 Rock Spring Road

Forest Hill, MD 21050

*Phone:* (410) 417-5234

*Alternate Phone:*

*E-Mail:* [nikki@ikeca.org](mailto:nikki@ikeca.org)

*WWW URL:* [www.ikeca.org](http://www.ikeca.org)

*Accreditation Date:* 1/23/2009

*Scope:* Standards for the inspection, cleaning and maintenance of commercial kitchen exhaust systems and related mechanical components and building materials, for purposes of cleanliness, proper system operation and fire safety.



*Developer Name:* **International Safe Transit Association**

*Acronym:* **ISTA**

*Committee Title:*

*Secretariat:*

*Contact:* Eric Hiser

*Title:*

*Address:* 1400 Abbot Road  
Suite 160  
East Lansing, MI 48823

*Phone:* (517) 333-3437

*Alternate Phone:*

*E-Mail:* [ehiser@ista.org](mailto:ehiser@ista.org)

*WWW URL:* [www.ista.org](http://www.ista.org)

*Accreditation Date:* 6/27/2014

*Scope:* ISTA develops pre-shipment packaged-product performance tests that result in Pass/Fail assessment and are used to determine if a package system design will protect the product from the dynamic hazards of normal shipment in worldwide supply chain distribution.



*Developer Name:* **International Safety Equipment Association**

*Acronym:* **ISEA**

*Committee Title:*

*Secretariat:*

*Contact:* Diana Jones

*Title:* Senior Director, Technical Programs and Development

*Address:* 1101 Wilson Blvd

Suite 1425

Arlington, VA 22209

*Phone:* (703) 525-1695

*Alternate Phone:* (571) 560-0134

*E-Mail:* [djones@safetyequipment.org](mailto:djones@safetyequipment.org); [tbrosnan@safetyequipment.org](mailto:tbrosnan@safetyequipment.org)

*WWW URL:* [www.safetyequipment.org](http://www.safetyequipment.org)

*Accreditation Date:* 5/9/1983

*Scope:* This standard (Z358.1) establishes performance requirements for eyewash and shower equipment for the emergency treatment of the eyes or body of a person who has been exposed to injurious materials. It covers the following types of equipment: emergency showers, eyewash equipment, eye/face wash equipment, hand held drench hoses, and combination shower and eyewash or eye/face wash. This standard sets forth the performance requirements for gas detector tube units and components which are used to determine concentrations of toxic gases and vapors in working environments



*Developer Name:* **International Safety Equipment Association**

*Acronym:* **ISEA (ASC Z87)**

*Committee Title:* Safety Standards for Eye Protection

*Secretariat:* International Safety Equipment Association

*Contact:* Diana Jones

*Title:* Senior Director, Technical Programs and Development

*Address:* 1101 Wilson Boulevard

Suite 1425

Arlington, VA 22209

*Phone:* (571) 560-0134

*Alternate Phone:* (703) 525-1695

*E-Mail:* [djones@safetysafetyequipment.org](mailto:djones@safetysafetyequipment.org)

*WWW URL:* [www.safetysafetyequipment.org](http://www.safetysafetyequipment.org)

*Accreditation Date:* 2/24/1984

*Scope:* Safety requirements for protection of faces and eyes of persons in occupational, educational, recreational and sports activities

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*Developer Name:* **International Society of Arboriculture**

*Acronym:* **ISA (ASC Z133)**

*Committee Title:* Safety in Tree Trimming Operations

*Secretariat:* International Society of Arboriculture

*Contact:* Jamie Vidich

*Title:* Director of Educational Products and Services

*Address:* 270 Peachtree Street NW, Suite 1900

Atlanta, GA 30303

*Phone:* (678) 367-0981

*Alternate Phone:*

*E-Mail:* [jvidich@isa-arbor.com](mailto:jvidich@isa-arbor.com)

*WWW URL:* [www.isa-arbor.com](http://www.isa-arbor.com)

*Accreditation Date:* 11/8/1984

*Scope:* Safety requirements - for pruning, trimming, repairing, maintaining, and removing trees and for cutting brush and for the equipment used in such operations



*Developer Name:* **International Society of Automation**

*Acronym:* **ISA (Organization)**

*Committee Title:*

*Secretariat:*

*Contact:* Charley Robinson

*Title:* Manager Standards and Technology

*Address:* 3252 S. Miami Blvd

Suite 102

Durham, NC 27703

*Phone:* (919) 990-9213

*Alternate Phone:* (919) 990-9200

*E-Mail:* [crobinson@isa.org](mailto:crobinson@isa.org)

*WWW URL:* [www.isa.org](http://www.isa.org)

*Accreditation Date:* 9/10/1987

*Scope:* To enhance the technology and increase the safety, security, and performance of instrumentation and automation systems through the development and promotion of national and international standards and related documents that are authoritative, unbiased, competent, and widely acceptable.

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*Developer Name:* **International Staple, Nail and Tool Association**

*Acronym:* **ISANTA**

*Committee Title:*

*Secretariat:*

*Contact:* Jeff Henry

*Title:* Account Executive

*Address:* 8735 W. Higgins Road

Suite 300; c/o Association Management Center

Chicago, IL 60631

*Phone:* (847) 375-6402

*Alternate Phone:*

*E-Mail:* [jhenry@isanta.org](mailto:jhenry@isanta.org)

*WWW URL:*

*Accreditation Date:* 1/3/1984

*Scope:* ISANTA will maintain ANSI/ISNTA 101-1983, safety requirements for heavy duty portable compressed air actuated fastener driving tools





*Developer Name:* **Interstate Renewable Energy Council, Inc.**

*Acronym:* **IREC**

*Committee Title:*

*Secretariat:*

*Contact:* Cynthia Finley

*Title:* Vice President, Workforce and Strategic Innovation

*Address:* 125 Wolf Road

Suite 100

Albany, NY 12205

*Phone:* (804) 370-6998

*Alternate Phone:*

*E-Mail:* [cynthiaf@irecusa.org](mailto:cynthiaf@irecusa.org)

*WWW URL:* [www.irecusa.org](http://www.irecusa.org)

*Accreditation Date:* 6/19/2013

*Scope:* Clean energy - The focus of this scope includes workforce training, education and instruction, and specific IREC standards will address components related to these aspects of workforce credentialing. IREC will submit Standard 14732:2013 General Requirements for Clean Energy Certificate Programs for recognition as an American National Standard. Submission of subsequent standards for accreditation will follow.



*Developer Name:* **IPC - Association Connecting Electronics Industries**

*Acronym:* **IPC**

*Committee Title:*

*Secretariat:*

*Contact:* Kieron Roberson

*Title:* Standards Coordinator

*Address:* 3000 Lakeside Drive

Suite 105 N

Bannockburn, IL 60015

*Phone:* (847) 597-2847

*Alternate Phone:*

*E-Mail:* [kieronroberson@ipc.org](mailto:kieronroberson@ipc.org)

*WWW URL:* [www.ipc.org](http://www.ipc.org)

*Accreditation Date:* 10/15/1985

*Scope:* Design and performance standards for all types of interconnections, including printed wiring boards, flexible circuits, flat cable and discrete wiring devices. In addition, IPC develops standards for materials used in these products. Also, IPC is involved in standards for computer-aided technology, used to define electronic description. IPC is therefore also involved not only in the development of product standards, but in standardization and in guidelines that will impact the electronic packaging community. A roster of committees has been provided, including a brief description of the scope of standardization programming for each group



*Developer Name:* **JEDEC Solid State Technology Association**

*Acronym:* **JEDEC**

*Committee Title:*

*Secretariat:*

*Contact:* Julie Carlson

*Title:* Manager, Standards & Publications

*Address:* 3103 North 10th Street

Suite 240S

Arlington, VA 22201

*Phone:* (703) 907-7559

*Alternate Phone:*

*E-Mail:* [juliec@jedec.org](mailto:juliec@jedec.org)

*WWW URL:* [www.jedec.org](http://www.jedec.org)

*Accreditation Date:* 7/20/2009

*Scope:* The scope of JEDEC includes, but is not necessarily limited to (1) discrete solid state devices, (2) integrated circuits, (3) electronic modules, and (4) various manufacturing support functions

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*Developer Name:* **Kitchen Cabinet Manufacturers Association**

*Acronym:* **KCMA**

*Committee Title:*

*Secretariat:*

*Contact:* Chuck Arnold

*Title:* Director of Certification

*Address:* 1899 Preston White Drive

Reston, VA 20191

*Phone:* (703) 264-1690

*Alternate Phone:*

*E-Mail:* [carnold@kcma.org](mailto:carnold@kcma.org)

*WWW URL:* [www.kcma.org](http://www.kcma.org)

*Accreditation Date:* 11/3/1983

*Scope:* Kitchen cabinets and bathroom vanities



*Developer Name:* **Leonardo Academy Inc.**

*Acronym:* **LEO**

*Committee Title:*

*Secretariat:*

*Contact:* Michael Army

*Title:* President

*Address:* 8401 Excelsior Drive

Madison, WI 53717

*Phone:* (608) 280-0255

*Alternate Phone:* (608) 346-5199

*E-Mail:* [michaelarny@leonardoacademy.org](mailto:michaelarny@leonardoacademy.org)

*WWW URL:* [www.leonardoacademy.org](http://www.leonardoacademy.org)

*Accreditation Date:* 12/9/2005

*Scope:* The development of sustainability standards for measuring the overall sustainability performance and reduced environmental impacts of individuals, families, businesses, government, other organizations, vehicles, events; and standards for emission reductions actions. The scope of these include: 1. Standards for Sustainable Organizations (Sustainability Achievements of Organizations) that provide a scale for measuring the achievement of businesses, governments, government agencies and other organizations in reducing their negative impacts and increasing their positive impacts on the environment, the economy and society. Components of sustainable organization performance include both direct and indirect impacts on the land, water, and atmosphere, including the environmental impacts of supply chains for the goods and services purchased and/or produced by the organization. 2. Standards for Sustainable Vehicles that provide a scale for measuring the achievements of manufacturers of vehicles and others in reducing the negative impacts of vehicles on the environment, the economy and society. Components of sustainable vehicle performance include both direct and indirect environmental impacts on the land, water, and atmosphere during all phases of the vehicle life, including manufacturing, operation, and end-of-life disposal. 3. Standards for Sustainable Events that provide a scale for measuring the achievements of events organizers and participants in reducing the negative impacts of events on the environment, the economy and society. Components of sustainable event performance include both the direct and indirect impacts of the event on the land, water, and atmosphere as related to the goods and services consumed during the planning, implementation, and clean up phases of the event and other event-related activities. 4. Standards for Emissions Reductions that quantify the environmental emissions caused by individuals, businesses, government, and other organizations; quantify and credit emission reductions and sequestration, and offsets; and quantify the net environmental emissions caused by individuals, businesses, government, and other organizations.



*Developer Name:* **Licensing Executives Society (U.S. and Canada)**

*Acronym:* **LES**

*Committee Title:*

*Secretariat:*

*Contact:* Alexandra Rehmeier

*Title:* Chair of LES SDO Board, Boeing IP

*Address:* 11130 Sunrise Valley Drive

Suite 350

Reston, VA 20191

*Phone:* (949) 981-1562

*Alternate Phone:*

*E-Mail:* [alexandra.l.rehmeier@boeing.com](mailto:alexandra.l.rehmeier@boeing.com)

*WWW URL:* [www.les.org](http://www.les.org)

*Accreditation Date:* 01/17/2017

*Scope:* The key purposes of the LES standards development activities are the following:

- Raise the standards of business conduct in IP-oriented transactions
- Improve the practice of IP management and by doing so mitigate its risks
- Reduce the cost and time required to do IP-oriented transactions and IP management
- Protect and preserve the value of IP for innovative individuals and enterprises

The scope of the work is all of IP management (The focus right now is on Management Systems Standards). LES intends for the standards it develops to be relevant and useful internationally. When we use the term “IP,” we are actually referring to intangible property generally or what some people call intellectual capital. In other words, we are not limiting our application of standards development disciplines only to patents, copyrights, trademarks and trade dress, and trade secrets. We are also including management of knowhow, proprietary, confidential, and commercial information, enterprise processes, financial information, enterprise strategies, and any other non-public information or ways of doing business belonging to an enterprise.

The standards that LES intends to develop will apply, for example, to the behavior of parties to a transaction involving intellectual capital – whether licensing or assignment of rights – the valuation of the intellectual capital, the development and securing of rights to intellectual property capital, the sharing and use of IP in commercial transactions, and the protection of (whether through legal or business process means of own-enterprise or other-enterprise) intellectual capital.



*Developer Name:* **Manufacturers Standardization Society**

*Acronym:* **MSS**

*Committee Title:*

*Secretariat:*

*Contact:* Lorna Soderberg

*Title:* Executive Director

*Address:* 1800 Diagonal Road

Suite 603

Alexandria, VA 22314

*Phone:* (703) 223-7038

*Alternate Phone:*

*E-Mail:* [lsoderberg@msshq.org](mailto:lsoderberg@msshq.org)

*WWW URL:* [www.mss-hq.org](http://www.mss-hq.org)

*Accreditation Date:* 1/22/2002

*Scope:* The Manufacturers Standardization Society of the Valve and Fittings Industry is a technical association organized for the development and improvement of industry, national, and international codes and standards for valves, valve actuators, pipe fittings, flanges, pipe hangers and associated seals



*Developer Name:* **Material Handling Industry**

*Acronym:* **MHI**

*Committee Title:*

*Secretariat:*

*Contact:* Patrick Davison

*Title:* Director, Standards

*Address:* 8720 Red Oak Boulevard

Suite 201

Charlotte, NC 28217

*Phone:* (704) 714-8755

*Alternate Phone:* (704) 714-8702

*E-Mail:* pdavison@mhi.org

*WWW URL:* [www.mhi.org](http://www.mhi.org)

*Accreditation Date:* 1/9/1984

*Scope:* Underhung cranes and monorails; industrial metal containers; overhead traveling cranes; storage racks; shelving; welded wire rack decking; demountable remountable/relocatable multiple use platforms; portable, dock-face mounted, and fixed loading dock levelers; industrial scissor lifts; vertical and horizontal carousels; vertical lift modules; dock boards; restraints for trailers/vehicles at loading docks; plastic bulk containers; plastic hand-held totes (rigid and folding); industrial caster and wheels; vertical reciprocating conveyors.



*Developer Name:* **Material Handling Industry**

*Acronym:* **MHI (ASC MHC)**

*Committee Title:* Unit Loads & Transport Packages; Pallets, Slip Sheets and Other Bases for Unit Loads

*Secretariat:* Material Handling Industry

*Contact:* Patrick Davison

*Title:* Director, Standards

*Address:* 8720 Red Oak Boulevard

Suite 201

Charlotte, NC 28217

*Phone:* (704) 714-8755

*Alternate Phone:* (704) 676-1190

*E-Mail:* pdavison@mhi.org

*WWW URL:* [www.mhi.org](http://www.mhi.org)

*Accreditation Date:* 6/11/1984

*Scope:* To facilitate freight movement within transportation and distribution systems for transport-packages and unit-loads, including their dimensions, definitions, terminology, coding, labeling, and performance criteria; and to represent the United States interests within the scope of ISO/TC 122; Pallets, Slip Sheets, and Other Bases for Unit Loads





*Developer Name:* **MTConnect Institute**

*Acronym:* **MTConnect**

*Committee Title:*

*Secretariat:*

*Contact:* Benjamin Moses

*Title:* AMT | Director, Manufacturing Technology |

*Address:* 7901 Jones Branch Drive

Suite 900

McLean, VA 22102

*Phone:* (703) 827-5231

*Alternate Phone:* (301) 535-1154

*E-Mail:* [bmoses@amtonline.org](mailto:bmoses@amtonline.org)

*WWW URL:* <http://www.amtonline.org>

*Accreditation Date:* 5/11/2018

*Scope:* The MTConnect standard including all its current parts as well as future expansions or extensions of the standard. The core functionality of the standard includes a data dictionary and data structure for manufacturing, especially as it pertains to production operations (“shop floor”)□

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*Developer Name:* **National Air Duct Cleaners Association**

*Acronym:* **NADCA**

*Committee Title:*

*Secretariat:*

*Contact:* Jodi Araujo

*Title:* Executive Director

*Address:* 1120 Route 73

Suite 200

Mt. Laurel, NJ 08054

*Phone:* (856) 380-6886

*Alternate Phone:*

*E-Mail:* [jodi@nadca.com](mailto:jodi@nadca.com)

*WWW URL:* [www.nadca.com](http://www.nadca.com)

*Accreditation Date:* 7/19/2007

*Scope:* NADCA has committed to the development of American National Standards for the assessment, cleaning, and restoration of HVAC systems including, but not limited to, residential, commercial, institutional, industrial and maritime systems.



*Developer Name:* **National Association of Architectural Metal Manufacturers**

*Acronym:* **NAAMM**

*Committee Title:*

*Secretariat:*

*Contact:* Jeff Church

*Title:* Executive Vice-President

*Address:* 114 Whiting Street

Norfolk, VA 23505

*Phone:* (630) 942-6532

*Alternate Phone:*

*E-Mail:* jeffc@cmservices.com

*WWW URL:* [www.naamm.org](http://www.naamm.org)

*Accreditation Date:* 12/14/1983

*Scope:* Standards, specifications, procedures, and terminology for metal bar grating, expanded metal, hollow metal doors and frames, metal flagpoles, metal stairs and railings, and metal lathing and furring

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*Developer Name:* **National Association of State Boating Law Administrators**

*Acronym:* **NASBLA**

*Committee Title:*

*Secretariat:*

*Contact:* Kaci Christopher

*Title:* Policy Analyst

*Address:* 1020 Monarch Street

Suite 200

Lexington, KY 40513

*Phone:* 859-225-7364

*Alternate Phone:*

*E-Mail:* Kaci.christopher@nasbla.org

*WWW URL:* [www.nasbla.org](http://www.nasbla.org)

*Accreditation Date:* 09/19/2014

*Scope:* Knowledge and competencies for the recreational boater and boating professionals working within or on behalf of the recreational boating community in North America.



*Developer Name:* **National Board of Boiler and Pressure Vessel Inspectors**

*Acronym:* **NBBPVI**

*Committee Title:*

*Secretariat:*

*Contact:* Jonathan Ellis

*Title:*

*Address:* 1055 Crupper Avenue

Columbus, OH 43229-1183

*Phone:* (614) 431-3236

*Alternate Phone:*

*E-Mail:* [NBICSecretary@nbbi.org](mailto:NBICSecretary@nbbi.org)

*WWW URL:* [www.nationalboard.org](http://www.nationalboard.org)

*Accreditation Date:* 1/8/1992

*Scope:* The (NBBPVI) committee is constituted for the purpose of maintaining the National Board Inspection Code (National Board publication ANSI/ NB-23), a code whose purpose is to provide rules for jurisdictional adoption and help ensure that pressure-retaining equipment may continue to be safely used. The code includes guidelines for inspection, installation, welding, nondestructive examination methods, maintenance and testing of pressure-retaining items including pressure relief valves, applicable appurtenances and other specialized obsolete and unique pressure-retaining equipment. The code provides rules for repair and alteration to pressure-retaining items and repair of pressure relief devices and rules for accreditation of organizations that conduct this work



*Developer Name:* **National Conference of Standards Laboratories**

*Acronym:* **NCSLI (ASC Z540)**

*Committee Title:* Standards Writing Group on Metrology and Testing

*Secretariat:* National Conference of Standards Laboratories

*Contact:* Jonathan Harben

*Title:* Vice President, Standards and Practices

*Address:* 5766 Central Avenue, Suite 150

Boulder, CO 80301

*Phone:* (707) 577-4014

*Alternate Phone:*

*E-Mail:* [jon\\_harben@keysight.com](mailto:jon_harben@keysight.com)

*WWW URL:* [www.ncsli.org](http://www.ncsli.org)

*Accreditation Date:* 2/28/1994

*Scope:* To develop and maintain standards for the operation and design of calibration laboratories, requirements for the control and use of measuring and test equipment, and requirements or guides for metrological functions associated with calibration laboratories and/or measuring and test equipment. These standards may be new development projects or may be based upon current ISO/IEC standards or guides, other international standards, recommended practices developed by the National Conference of Standards Laboratories (NCSL) or other industry good practices



*Developer Name:* **National Contract Management Association**

*Acronym:* **NCMA**

*Committee Title:*

*Secretariat:*

*Contact:* Kraig Conrad

*Title:* Chief Executive Officer

*Address:* 21740 Beaumeade Circle

Suite 125

Ashburn, VA 20147

*Phone:* (800) 344-8096

*Alternate Phone:*

*E-Mail:* [kconrad@ncmahq.org](mailto:kconrad@ncmahq.org)

*WWW URL:* [www.ncmahq.org](http://www.ncmahq.org)

*Accreditation Date:* 04/20/2018

*Scope:* NCMA standards and other subject matter documents will reflect the combined knowledge of government and commercial buyers and sellers, as well as academicians, regulatory authorities, and consultants. They are intended to be applied by contract managers using the judgment required to adapt to any unique circumstances of the reader. Consequently, the NCMA standards program will provide guidance to the contract management profession without restricting technological advancement or freedom to operate.



*Developer Name:* **National Council for Prescription Drug Programs**

*Acronym:* **NCPDP**

*Committee Title:*

*Secretariat:*

*Contact:* Margaret Weiker

*Title:* Vice President, Standards Development

*Address:* 9240 East Raintree Drive

Scottsdale, AZ 85260

*Phone:* (480) 477-1000

*Alternate Phone:* (972) 955-1196

*E-Mail:* [mweiker@ncpdp.org](mailto:mweiker@ncpdp.org)

*WWW URL:* [www.ncpdp.org](http://www.ncpdp.org)

*Accreditation Date:* 7/8/1996

*Scope:* The scope of the standards that NCPDP develops are those for information processing for the pharmacy sector of the health care industry



*Developer Name:* **National Electrical Contractors Association**

*Acronym:* **NECA**

*Committee Title:*

*Secretariat:*

*Contact:* Jeff Noren

*Title:* Manager, Codes and Standards

*Address:* 1201 Pennsylvania Avenue

Suite 1200

Washington, DC 20004

*Phone:* (202) 991-6321

*Alternate Phone:*

*E-Mail:* [Jeff.Noren@NECAnet.org](mailto:Jeff.Noren@NECAnet.org)

*WWW URL:* [www.neca-neis.org](http://www.neca-neis.org)

*Accreditation Date:* 3/14/1996

*Scope:* NECA installation standards are recommended practices intended to establish a baseline level of quality for electrical construction. They are intended to define what is meant by a "neat and workmanlike installation". NECA installation standards are not mandatory electrical safety rules. The governing electrical safety requirements for electrical construction are contained in ANSI/NFPA 70, National Electrical Code (NEC). Nothing in NECA installation standards is intended to conflict with this standard. All recommended practices are intended to be in conformance with the edition of the NEC in effect at the time of publication. NECA installation standards are intended to provide advice and guidance only. Adherence to these recommendations is strictly voluntary. NECA installation standards are not intended to be adopted into law for regulatory use by jurisdictions



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA**

*Committee Title:*

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Megan Hayes

*Title:* Vice President, Technical Services

*Address:* 1300 North 17th Street

Suite 900

Arlington, VA 22209

*Phone:* (703) 841-3236

*Alternate Phone:* (202) 285-8804

*E-Mail:* [megan.hayes@nema.org](mailto:megan.hayes@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 2/24/1984

*Scope:* Performance standards for electrical equipment

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*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C119)**

*Committee Title:* Connectors for Electric Utility Application

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Paul Orr

*Title:* Program Manager

*Address:* 1300 North 17th Street

Suite 900

Rosslyn, VA 22209

*Phone:* (703) 841-3227

*Alternate Phone:*

*E-Mail:* [Pau\\_orr@nema.org](mailto:Pau_orr@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 8/20/1984

*Scope:* The development and maintenance of American National Standards for connectors for electrical utility transmission, overhead and underground distributions and substations





*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C12)**

*Committee Title:* Electricity Metering

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Paul Orr

*Title:* Program Manager

*Address:* 1300 North 17th Street

Suite 900

Rosslyn, VA 22209

*Phone:* (703) 477-9997

*Alternate Phone:* (703) 841-3227

*E-Mail:* Pau\_orr@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 4/11/1986

*Scope:* Formulation of Standards for electricity meters and devices used for revenue metering

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*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C136)**

*Committee Title:* Roadway and Area Lighting

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Karen Willis

*Title:* Program Manager

*Address:* 1300 North 17th Street

Suite 900

Rosslyn, VA 22209

*Phone:* (703) 841-3277

*Alternate Phone:*

*E-Mail:* Karen.Willis@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 9/27/1984

*Scope:* Standards for mechanical and electrical interchangeability, performance characteristics, and terminology for equipment used in roadway lighting; including poles, brackets, luminaries, controls, and guidelines for the selection of lamps and ballasts used in this equipment excepting those areas covered under the scopes of Accredited Standards Committees C78 on Electric Lamps, C79 on Nomenclature for Glass Bulbs and Molded Glass Flares for Electric Lamps, C81 on Electric Lamp Bases and holders, and C82 on Electric Lamp Ballasts



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C137)**

*Committee Title:* Lighting Systems

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Michael Erbesfeld

*Title:* Sr. Technical Program Manager

*Address:* 1300 N 17th Street

Suite 900

Rosslyn, VA 22209

*Phone:* (703) 841-3262

*Alternate Phone:*

*E-Mail:* Michael.Erbesfeld@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 07/23/2014

*Scope:* To develop standards and specifications for indoor and outdoor lighting systems, that are a collection of luminaires and related lighting equipment installed in an application with consideration of human comfort, personal security, the physical environment, energy consumption and daylight integration. Such a system includes many components, including luminaires, sensors/controllers, and windows or skylights designed to minimize energy use while maintaining lighting quality and that are optimally networked to provide central control, monitoring functions and interface with related systems.



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C18)**

*Committee Title:* Portable Cells and Batteries

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Khaled Masri

*Title:* Program Manager

*Address:* 1300 North 17th Street

Rosslyn, VA 22209

*Phone:* (703) 841-3278

*Alternate Phone:*

*E-Mail:* [Khaled.Masri@nema.org](mailto:Khaled.Masri@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 8/20/1984

*Scope:* Standardization of portable cells and batteries with respect to chemical systems, dimensions, nomenclature, terminal configurations, markings, test methods, typical performance, safety, and environmental aspects

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*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C29)**

*Committee Title:* Insulators for Electric Power Lines

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Paul Orr

*Title:*

*Address:* 13 North 17th Street

Suite 900

Rosslyn, VA 22209

*Phone:* (703) 841-3227

*Alternate Phone:*

*E-Mail:* [pau\\_orr@nema.org](mailto:pau_orr@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 2/1/1985

*Scope:* Specifications including ratings, dimensions for interchangeability and tests for apparatus insulators and line insulators of all types except those used on communication lines



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C37)**

*Committee Title:* Power Switchgear

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Brian Marchionini

*Title:*

*Address:* 1300 North 17th Street

Suite 1752

Rosslyn, VA 22209

*Phone:* (703) 841-3279

*Alternate Phone:* (703) 841-3200

*E-Mail:* [brian.marchionini@nema.org](mailto:brian.marchionini@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 6/14/1985

*Scope:* 1. Develop, review or coordinate standards, specifications, definitions, service conditions, ratings, tests, test codes, construction requirements and application/maintenance guides for power switchgear and integral/articulated unit/substations for switching, interrupting, metering, protection, transformation and regulating purposes as used primarily in connection with generation, transmission, distribution and conversion of electric power. Included are designs with air liquid or gas as an insulated and/or interrupting media with metal or insulated type enclosures. Coordination of components in unit/substations to be correlated with the Committees and Subcommittees which have responsibility for the standards of such components. 2. Act in an advisory capacity to the relevant USNC Technical Advisor to assist in coordinating United States opinions and practices and recommended United States viewpoints in respect to work in IEC Technical Committees. TC 17 on Switchgear and Controlgear SC 17A on High Voltage Switchgear SC 17B on Low Voltage Switchgear SC 17C on High Voltage Enclosed Switchgear SC 17D on Low Voltage Enclosed Switchgear TC 32 on Fuses SC 32A on High Voltage Fuses TC 41 on electrical Relays and SC 41B on Measuring (Protective) Relays



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C50)**

*Committee Title:* Rotating Electrical Machinery

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Michael Leibowitz

*Title:* Program Manager

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Rosslyn, VA 22209

*Phone:* (703) 841-3264

*Alternate Phone:*

*E-Mail:* [mike.leibowitz@nema.org](mailto:mike.leibowitz@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 1/28/1985

*Scope:* Definitions, ratings, and methods of test for: (a) Direct current generators and for direct current motors larger than fractional horsepower; (b) alternators, synchronous motors, synchronous condensers, and phase advancers, synchronous frequency converters, and synchronous rotary phase converters; (c) induction motors and induction machines in general; (d) synchronous converters; field control converters; synchronous booster converters and cascade converters



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C78)**

*Committee Title:* Electric Lamps

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Michael Erbesfeld

*Title:* Program Manager – Lighting Systems Standards

*Address:* 1300 N 17th St

Rosslyn, VA 22209

*Phone:* (703) 841-3262

*Alternate Phone:*

*E-Mail:* Michael.Erbesfeld@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 8/20/1984

*Scope:* Standards and specifications for electric lamps of all types. including the electrical values necessary for limitations in operation, regulation and starting of the lamps; also standards and specifications for starters for fluorescent lamps

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*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C8)**

*Committee Title:* Insulated Wires and Cables

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Khaled Masri

*Title:* Program Manager

*Address:* 1300 North 17th Street

Suite 900

Arlington, VA 22209

*Phone:* (571) 426-3226

*Alternate Phone:* (703) 841-3278

*E-Mail:* Khaled.Masri@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 8/20/1984

*Scope:* Insulated and covered electrical wires and cables (excluding magnet wire), copper and optical fiber communications cables



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C80)**

*Committee Title:* Raceways for Electrical Wiring Systems

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Steve Griffith

*Title:*

*Address:* 1300 North 17th Street

Suite 900

Arlington, VA 22209

*Phone:* (703) 841-3297

*Alternate Phone:*

*E-Mail:* Steve.Griffith@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 8/20/1984

*Scope:* Development of standards for rigid metal conduit and electrical metallic tubing raceway systems, and components for such systems, and couplings, connectors, bushings, and locknuts, including standards for threads for rigid metal conduit and threaded components

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*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C81)**

*Committee Title:* Electric Lamp Bases and Holders

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Michael Erbesfeld

*Title:*

*Address:* 1300 North 17th Street

Suite 900

Rosslyn, VA 22209

*Phone:* (703) 841-3262

*Alternate Phone:*

*E-Mail:* Michael.Erbesfeld@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 8/20/1984

*Scope:* Standards of dimensions and forms of corresponding bases and holders for incandescent lamps, electric discharge lamps to provide engagement and interchangeability



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C82)**

*Committee Title:* Lamp Ballasts

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Michael Erbesfeld

*Title:*

*Address:* 1300 N 17th St

Rosslyn, VA 22209

*Phone:* (703) 841-3262

*Alternate Phone:*

*E-Mail:* Michael.Erbesfeld@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 8/20/1984

*Scope:* Standards for mechanical and electrical interchangeability, performance characteristics, and methods of test for ballasts and transformers for electric discharge lamps, and for the individual lamp transformers used to operate incandescent lamps or electric discharge lamps in regulated constant-current series lighting circuits. Excluded are those ballasts of transformers having open-circuit voltages of 2000 volts and above for high-voltage sign lighting, and the constant-current transformers that supply the electrical energy to series lighting circuits





*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC C84)**

*Committee Title:* Preferred Voltage Rating for AC Systems and Equipment

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Khaled Masri

*Title:* Program Manager

*Address:* 1300 North 17th Street

Rosslyn, VA 22209

*Phone:* (703) 841-3278

*Alternate Phone:*

*E-Mail:* [Khaled.Masri@nema.org](mailto:Khaled.Masri@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 8/20/1984

*Scope:* 1. To establish preferred voltage ratings, above 100 volts and through 230 KV nominal for AC systems and equipment. 2. To serve as the technical advisory group of the U.S. National Committee of the IEC on the matters to the work of the Technical Committee TC 8 of Standards Voltages, Current Ratings and Frequencies



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC ESS)**

*Committee Title:* Energy Storage Systems

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Brian Marchionini

*Title:*

*Address:* 1300 N 17th St

Rosslyn, VA 22209

*Phone:* (703) 841-3279

*Alternate Phone:*

*E-Mail:* [Brian.Marchionini@nema.org](mailto:Brian.Marchionini@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 07/23/2014

*Scope:* This committee will develop, write, document the criteria, and approve documents which detail the terminology, testing, measurement, and evaluation criteria with which to express the performance, planning and installation parameters, and safety and environmental requirements of energy storage systems. An energy storage system includes the storage device or medium and any power conversion systems and integral battery or energy management systems through the point of common coupling. The energy storage systems covered by the scope of this committee are fixed stationary and grid-connected applications. The tests, measurements, and evaluation criteria developed shall be applicable to more than one type or category of system or energy storage medium.



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC GR)**

*Committee Title:* Ground Rod Electrodes, Ground Rod Couplers and Associated Equipment

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Paul Orr

*Title:* Program Manager

*Address:* 1300 North 17th Street

Suite 900

Rosslyn, VA 22209

*Phone:* (703) 841-3227

*Alternate Phone:* (703) 841-3277

*E-Mail:* Pau\_orr@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 12/12/2006

*Scope:* Ground rod electrodes, ground rod couplers and associated equipment



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC W1)**

*Committee Title:* Requirements for Apparatus Designed for Use in Arc Welding, Plasma Arc Cutting, and Allied Processes

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Khaled Masri

*Title:*

*Address:* 1300 North 17th Street

Rosslyn, VA 22209

*Phone:* (703) 841-3278

*Alternate Phone:*

*E-Mail:* [Khaled.Masri@nema.org](mailto:Khaled.Masri@nema.org)

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 11/8/2005

*Scope:* Development of standards (and/or adoption of existing standards as American National Standards) addressing requirements concerning construction, performance, safety, testing, rating, and marking of any of the following apparatus designed for use in arc welding, plasma arc cutting, and allied processes: · Power sources, including those currently covered by the ANSI/UL 551 and ANSI/UL 60974-1 standards; · Liquid cooling systems; · Arc striking and stabilizing devices; · Wire feeders; · Torches; · Gas consoles; · Electrode holders; · Cable coupling devices. Marking requirements for apparatus, to include specification of graphic symbols and precautionary labels, also pertaining to packaging of consumable welding products.



*Developer Name:* **National Electrical Manufacturers Association**

*Acronym:* **NEMA (ASC Z535)**

*Committee Title:* Safety Signs and Colors

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Paul Orr

*Title:* Program Manager

*Address:* 1300 North 17th Street

Suite 900

Rosslyn, VA 22209

*Phone:* (703) 841-3227

*Alternate Phone:*

*E-Mail:* Pau\_orr@nema.org

*WWW URL:* [www.nema.org](http://www.nema.org)

*Accreditation Date:* 6/26/1985

*Scope:* Standards for the design, application, and use of signs, colors, and symbols intended to identify and warn against specific hazards and for other accident prevention purposes



*Developer Name:* **National Emergency Number Association**

*Acronym:* **NENA**

*Committee Title:*

*Secretariat:*

*Contact:* Brandon Abley

*Title:* Director of Technology

*Address:* 1700 Diagonal Road

Suite 500

Alexandria, VA 22314

*Phone:* (202) 618-4401

*Alternate Phone:*

*E-Mail:* [babley@nena.org](mailto:babley@nena.org)

*WWW URL:* [www.nena.org](http://www.nena.org)

*Accreditation Date:* 4/19/2013

*Scope:* The National Emergency Number Association (NENA) develops requirements, standards, specifications, recommended procedures, and information documents through the NENA Development Group (NDG) and its related committees and working groups. NENA also sponsors interoperability verification testing. This work supports 9-1-1 emergency call routing and data management. 9-1-1 service systems are comprised of transport networks, hardware, software, data, and, personnel, and operational policies and procedures that:

- A. enable processing of emergency calls from originating services including but not limited to providers of voice telephony, text messaging, data transmission, and multimedia transmission or streaming;
- B. provide standardized interfaces to originating service providers and/or network providers to support emergency communications; acquire and integrate emergency call data (including but not limited to caller location) useful to call routing and handling;
- C. deliver emergency calls, video, and data to the appropriate public safety answering point and/or other appropriate emergency entities; and
- D. answer, process, and support emergency calls.

Parts of NENA's development work concern standards, procedures, and practices for the management of databases which control software functions, procedures for overall system management, and guidelines for the maintenance and evolution of systems intended to ensure emergency service quality and consistency.

NENA's interest in ANSI accreditation is specific to 9-1-1 service systems and their design, deployment, maintenance, operation, and upgrade. NENA's ANSI standards scope starts at the point an originating service provider interfaces to the 9-1-1 system, encompasses the above areas, and ends at the point where the call, message, and/or data has been interpreted and processed by public safety call taking functions,



and/or interconnected to other emergency entities (such as trauma centers, hospitals, sensor monitoring centers, etc.).

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*Developer Name:* **National Environmental Balancing Bureau**

*Acronym:* **NEBB**

*Committee Title:*

*Secretariat:*

*Contact:* Tiffany Suite

*Title:* NEBB | Executive Vice President

*Address:* 8575 Grovemont Circle

Gaithersburg, MD 20877

*Phone:* (301) 591-0484

*Alternate Phone:*

*E-Mail:* [tiffany@nebb.org](mailto:tiffany@nebb.org)

*WWW URL:* [www.nebb.org](http://www.nebb.org)

*Accreditation Date:* 04/13/2015

*Scope:* Standards that help optimize building performance, including Building Enclosure Testing, Building Systems Commissioning (for new and existing buildings), Cleanroom Performance Testing, Fume Hood Testing, Sound Measurement, Vibration Measurement, Testing, Adjusting and Balancing of HVAC Systems. NEBB is seeking accreditation for development of these and other standards related to optimizing building performance.



*Developer Name:* **National Fenestration Rating Council**

*Acronym:* **NFRC**

*Committee Title:*

*Secretariat:*

*Contact:* Jen Padgett

*Title:* NFRC Programs Administrator

*Address:* 6305 Ivy Lane

Suite 140

Greenbelt, MD 20770

*Phone:* (301) 589-1776

*Alternate Phone:* (240) 821-9515

*E-Mail:* [jpadgett@nfr.org](mailto:jpadgett@nfr.org)

*WWW URL:* [www.nfrc.org](http://www.nfrc.org)

*Accreditation Date:* 11/4/2009

*Scope:* The National Fenestration Rating Council (NFRC) develops and administers a fenestration (window, door, and skylight) energy rating system. Two primary documents that govern that process, NFRC 100 – Procedure for Determining Fenestration Product U-Factors and NFRC 200 – Procedure for Determining Fenestration Product Solar Heat Gain Coefficient and Visible Transmittance at Normal Incidence. NFRC will seek approval of these two standards once it is established as an ANSI Accredited Standards Developer (ASD). NFRC may also seek approval of NFRC 400 – Procedure for Determining Fenestration Product Air Leakage.





*Developer Name:* **National Fire Protection Association**

*Acronym:* **NFPA**

**Audited Designator**

*Committee Title:*

*Secretariat:*

*Contact:* Dawn Michele Bellis

*Title:* Director, Standards Administration

*Address:* One Batterymarch Park

Quincy, MA 02169

*Phone:* (617) 984-7246

*Alternate Phone:* (617) 984-7210

*E-Mail:* [dbellis@nfpa.org](mailto:dbellis@nfpa.org)

*WWW URL:* [www.nfpa.org](http://www.nfpa.org)

*Accreditation Date:* 10/29/1981

*Scope:* These Regulations cover the process of developing and revising NFPA Documents and the role of the Board of Directors, Standards Council, Technical Correlating Committees and Technical Committees in this process. Procedures for establishing and operating these Committees are included as are requirements for processing Tentative Interim Amendments and Formal Interpretations



*Developer Name:* **National Information Standards Organization**

*Acronym:* **NISO**

*Committee Title:*

*Secretariat:*

*Contact:* Todd Carpenter

*Title:* Managing Director

*Address:* 3600 Clipper Mill Road

Suite 302

Baltimore, MD 21211

*Phone:* (301) 654-2512

*Alternate Phone:* 0

*E-Mail:* [tcarpenter@niso.org](mailto:tcarpenter@niso.org)

*WWW URL:* [www.niso.org](http://www.niso.org)

*Accreditation Date:* 7/9/1987

*Scope:* To develop voluntary, consensus technical standards relevant to information systems; products, including hardware and supplies; and services, as they relate to libraries, bibliographic and information services, and publishing



*Developer Name:* **National Infusion Center Association**

*Acronym:* **NICA**

*Committee Title:*

*Secretariat:*

*Contact:* Kaitey Morgan

*Title:* RN, BSN, CRNI, Chief Medical Officer

*Address:* 3307 Northland Drive

Suite 160

Austin, TX 78731

*Phone:* (512) 761-7870

*Alternate Phone:*

*E-Mail:* [kaitey.morgan@infusioncenter.org](mailto:kaitey.morgan@infusioncenter.org)

*WWW URL:* <https://infusioncenter.org/>

*Accreditation Date:* 3/8/2021

*Scope:* The National Infusion Center Association (NICA) is a trade association dedicated to representing the interests of office-based outpatient care settings where infusible and/or injectable biologics and specialty medications are prepared and administered. This treatment modality is colloquially referred to simply as “infusion” or “infusion therapy” and the aforementioned care settings are often called “infusion centers;” however, NICA Standards are intended to apply to all ambulatory care settings where patients receive non-hazardous\* provider-administered medications via parenteral (i.e. intravenous, intramuscular, subcutaneous or intradermal) routes. With the emergence of novel treatment modalities, standards may also be applicable to medications administered by healthcare providers via additional routes (ex. nasal spray).



*Developer Name:* **National Institute of Standards and Technology/Information Technology Laboratory**

*Acronym:* **NIST/ITL**

*Committee Title:*

*Secretariat:*

*Contact:* Lisa Carnahan

*Title:* Associate Director for IT Standardization

*Address:* 100 Bureau Drive, Stop 8900

Gaithersburg, MD 20899-8900

*Phone:* (301) 975-3362

*Alternate Phone:*

*E-Mail:* [lisa.carnahan@nist.gov](mailto:lisa.carnahan@nist.gov)

*WWW URL:* [www.nist.gov](http://www.nist.gov)

*Accreditation Date:* 10/5/1984

*Scope:* Standards and guidelines for information exchange relating to automatic data processing and related systems



*Developer Name:* **National Marine Electronics Association**

*Acronym:* **NMEA**

*Committee Title:*

*Secretariat:*

*Contact:* Mark Oslund

*Title:* Director of Standards

*Address:* 846 Ritchie Highway

Suite L4

Severna Park, MD 21146

*Phone:* (410) 975-9425

*Alternate Phone:*

*E-Mail:* [moslund@nmea.org](mailto:moslund@nmea.org)

*WWW URL:* [www.nmea.org](http://www.nmea.org)

*Accreditation Date:* 6/24/2009

*Scope:* National Marine Electronics Association (NMEA) is a 50 year old membership driven association. The association began with marine electronic dealers collaborating to trade information, technical installation techniques and to discuss new and innovative technical products. Now, NMEA has over 500 members worldwide comprised of diverse stakeholders directly and indirectly involved in marine electronics. This diverse group includes marine electronic dealers/retailers, marine industry distributors, manufacturers, boat builders, trade, government entities and associates of the marine electronics industry. The National Marine Electronics Association is the unifying force behind the entire marine electronics industry worldwide, bringing together all aspects of the industry for the manufacture and operational safety of electronics devices for the boating public both recreationally and commercially with the creation, production and distribution of international communication standards and installation standards. NMEA further enhances the industry with educational programming for the trade and opportunities for the boating public. The NMEA develops voluntary industry standards recommending technical installation practices, communication protocols of marine electronic devices and educational materials which ultimately provide a high level of safety to the boating consumer in the recreational and commercial markets, worldwide. NMEA Standards are designed to establish a minimum level of quality for marine electronic devices on vessels.



*Developer Name:* **National Operating Committee on Standards for Athletic Equipment**

*Acronym:* **NOCSAE**

*Committee Title:*

*Secretariat:*

*Contact:* Michael Oliver

*Title:* Executive Director and General Counsel

*Address:* 11020 King Street

Suite 215

Overland Park, KS 66210

*Phone:* (913) 888-1340

*Alternate Phone:*

*E-Mail:* [mike.oliver@nocsae.org](mailto:mike.oliver@nocsae.org)

*WWW URL:* [www.nocsae.org](http://www.nocsae.org)

*Accreditation Date:* 12/30/2019

*Scope:* Standards for athletic equipment, primarily protective equipment such as helmets, shinguards, balls, face guards, and body padding. NOCSAE standards are voluntary, unless compliance is required by a sport governing body in its rules of play.



*Developer Name:* **National Pork Producers Council**

*Acronym:* **NPPC**

*Committee Title:*

*Secretariat:*

*Contact:* Michael Formica

*Title:* Assistant Vice President & General Counsel

*Address:* P.O. Box 10383

Des Moines, IA 50306

*Phone:* (202) 347-3600

*Alternate Phone:*

*E-Mail:* formicam@nppc.org

*WWW URL:* [www.nppc.org](http://www.nppc.org)

*Accreditation Date:* 4/2/2001

*Scope:* Standards relating to environmental quality and performance at livestock production facilities. The standards will be applicable to environmental impacts associated with animal production, waste management, nutrient management, mortality management, land application, grazing and other associated activities

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*Developer Name:* **National Ready Mixed Concrete Association**

*Acronym:* **NRMCA**

*Committee Title:*

*Secretariat:*

*Contact:* Julian Mills-Beale

*Title:* Director, Codes and Standards

*Address:* 66 Canal Center Plaza, Suite 250

Alexandria, VA 22314

*Phone:* (484) 633-7452

*Alternate Phone:* (703) 706-4800

*E-Mail:* jmills-beale@nrmca.org

*WWW URL:* <https://www.nrmca.org/>

*Accreditation Date:* 9/30/2022

*Scope:* Those standards that directly affect the ready mixed concrete industry, including design, sustainability, resilience and production



*Developer Name:* **National Ski Areas Association**

*Acronym:* **NSAA (ASC B77)**

*Committee Title:* Aerial Passenger Ropeways

*Secretariat:* National Ski Areas Association

*Contact:* Michael Lane

*Title:* Director of Technical Services

*Address:* 133 S Van Gordon Street

Suite 300

Lakewood, CO 80228

*Phone:* (720) 963-4210

*Alternate Phone:*

*E-Mail:* [mlane@nsaa.org](mailto:mlane@nsaa.org)

*WWW URL:*

*Accreditation Date:* 10/12/1984

*Scope:* To develop a system of principles, specifications, and performance objectives, which will reflect the current state of the art of passenger tramway design, operation, and maintenance, and which will be acceptable for adoption by government agencies and others. It is recognized that certain dangers and risks are inherent in the riding, operation, construction, and maintenance of machines of this type. These objectives are intended to result in passenger tramways that are designed, constructed, operated, and maintained in a manner that minimizes danger and exposure to risk to its passengers, operators, and maintenance personnel, and will encourage improvements in productivity, efficiency, development and progress consistent with these objectives.





*Developer Name:* **National Waste & Recycling Association**

*Acronym:* **NW&RA (ASC Z245)**

*Committee Title:* Equipment Technology & Operations for Wastes & Recyclable Materials

*Secretariat:* National Waste & Recycling Association

*Contact:* Kirk Sander

*Title:* Chief of Staff & Vice President, Safety and Standards

*Address:* 1550 Crystal Drive

Suite #804

Arlington, VA 22202

*Phone:* (202) 364-3750

*Alternate Phone:* (813) 735-9075

*E-Mail:* [ksander@wasterecycling.org](mailto:ksander@wasterecycling.org)

*WWW URL:* [www.wasterecycling.org](http://www.wasterecycling.org)

*Accreditation Date:* 9/23/1986

*Scope:* To develop requirements for the design, manufacture, installation, modification, servicing, maintenance, and use of equipment technology, including the operations of facilities and activities in which this technology is incorporated, for the purposes of collection, transportation, containment, processing, treatment and disposal of wastes and the collection, transportation, containment, and processing of recyclable materials



*Developer Name:* **Non-Emergency Medical Transportation Accreditation Commission**

*Acronym:* **NEMTAC**

*Committee Title:*

*Secretariat:*

*Contact:* Peter Hicks

*Title:* Executive Director

*Address:* 2307 S Rural Road

Tempe, AZ 85282

*Phone:* (866) 636-8221

*Alternate Phone:* (512) 629-3262

*E-Mail:* [phicks@nemtac.co](mailto:phicks@nemtac.co)

*WWW URL:* [www.nemtac.co](http://www.nemtac.co)

*Accreditation Date:* 07/13/2018

*Scope:* NEMTAC is seeking to become the standardization making and accrediting body for all aspects of the Non-Emergency Medical Transportation (NEMT) industry. NEMTAC standards and accreditation will be used throughout the NEMT industry and by ancillary providers, including but not limited to large organizations, specialized groups, independent providers and drivers. NEMTAC will develop a robust set of NEMT best practice standards and will offer accreditation to those organizations, groups and individuals that are able to demonstrate adherence to best practice standards along with a willingness to collect and share statistics, especially regarding safety and care delivery. □



*Developer Name:* **North American Energy Standards Board**

*Acronym:* **NAESB**

*Committee Title:*

*Secretariat:*

*Contact:* Jonathan Booe

*Title:*

*Address:* 801 Travis Street  
Suite 1675  
Houston, TX 77002

*Phone:* (713) 356-0060

*Alternate Phone:*

*E-Mail:* [jbooe@naesb.org](mailto:jbooe@naesb.org)

*WWW URL:* [www.naesb.org](http://www.naesb.org)

*Accreditation Date:* 10/3/2001

*Scope:* The objects and purposes of GISB (now NAESB) are to adopt, promulgate, amend, revise, modify, interpret, rescind, and publish and otherwise make available to all interested persons, standards applicable to electronic information exchange and electronic communications necessary to promote more competitive and reliable gas service, including electronic data interchange (EDI) record formats and communications protocols; provided, however that GISB shall not address, adopt, promulgate, amend, revise, modify, interpret, rescind, and publish standards that prescribe the internal business practices of individuals



*Developer Name:* **North American Laminate Flooring Association**

*Acronym:* **NALFA**

*Committee Title:*

*Secretariat:*

*Contact:* David Goch

*Title:* General Counsel

*Address:* 1747 Pennsylvania Avenue, NW  
Suite 1000  
Washington, DC 20006

*Phone:* (202) 785-9500

*Alternate Phone:*

*E-Mail:* [dgoch@wc-b.com](mailto:dgoch@wc-b.com)

*WWW URL:* [www.nalfa.com](http://www.nalfa.com)

*Accreditation Date:* 2/29/2000

*Scope:* Submitted standards shall cover minimum performance parameters of products qualifying as laminate flooring. Standards shall test, among other parameters; scratch and stain resistance; impact strength; impermeability to liquids; and flammability

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*Developer Name:* **North American Power Sweeping Association**

*Acronym:* **NAPSA**

*Committee Title:*

*Secretariat:*

*Contact:* Nancy Terry

*Title:* Association Director

*Address:* P.O. Box 1166

Lebanon, OH 45036

*Phone:* (888) 757-0130

*Alternate Phone:*

*E-Mail:* [info@powersweeping.org](mailto:info@powersweeping.org)

*WWW URL:* [www.PowerSweeping.org](http://www.PowerSweeping.org)

*Accreditation Date:* 12/27/2017

*Scope:* Proper and professional power sweeping services



*Developer Name:* **North American Security Products Organization**

*Acronym:* **NASPO**

*Committee Title:*

*Secretariat:*

*Contact:* Michael O'Neil

*Title:* NASPO Chairman & COO ProDocumentSolutions

*Address:* 1300 I Street, NW

Suite 400E

Washington, DC 20005

*Phone:* (612) 281-7141

*Alternate Phone:*

*E-Mail:* [mikeo@naspo.info](mailto:mikeo@naspo.info)

*WWW URL:* [www.naspo.info](http://www.naspo.info)

*Accreditation Date:* 10/12/2004

*Scope:* Security Assurance of private and public sector organizations who use and provide products, systems and services that enable fraud to be detected, deterred and controlled.



*Developer Name:* **NSF International**

*Acronym:* **NSF**

**Audited Designator**

*Committee Title:*

*Secretariat:*

*Contact:* Jessica Evans

*Title:* Director of Standards

*Address:* 789 N. Dixboro Road

Ann Arbor, MI 48105-9723

*Phone:* (734) 913-5774

*Alternate Phone:*

*E-Mail:* [jevans@nsf.org](mailto:jevans@nsf.org)

*WWW URL:* [www.nsf.org](http://www.nsf.org)

*Accreditation Date:* 3/15/1995

*Scope:* Public health, safety and environmental standards including, but not limited to: food additives and contaminants (chemical and microbiological), commercial and household food service equipment (powered, preparation, storage, and service products), food processing equipment; water quality and treatment, drinking water additives, drinking water treatment systems, commercial bottled water, home treatment devices, beverage treatment technologies; plumbing products, plastic pipe; recreational water standards, swimming pool, spa, and hot tubs and related equipment; waste water treatment systems (small, commercial, and home treatment systems and technologies), biosolids quality and treatment, waste water additives; air quality, product emissions and filtration equipment; automotive parts and services



*Developer Name:* **Nuclear Information and Records Management Association**

*Acronym:* **NIRMA**

*Committee Title:*

*Secretariat:*

*Contact:* Sarah Perkins

*Title:* NIRMA Administrator

*Address:* 245 Sunnyridge Avenue

#41

Fairfield, CT 06824

*Phone:* (203) 345-7237

*Alternate Phone:* (203) 345-7237

*E-Mail:* NIRMA@nirma.org

*WWW URL:* <https://www.nirma.org>

*Accreditation Date:* 7/18/1989

*Scope:* NIRMA will be involved in development of new and revised standards related to records management, document control, information management, and information systems for the commercial nuclear industry



*Developer Name:* **OASIS**

*Acronym:* **OASIS**

*Committee Title:*

*Secretariat:*

*Contact:* Scott McGrath

*Title:* Chief Operating Officer

*Address:* 25 Corporate Drive

Suite 103

Burlington, MA 01803-4238

*Phone:* (781) 425-5073

*Alternate Phone:*

*E-Mail:* [scott.mcgrath@oasis-open.org](mailto:scott.mcgrath@oasis-open.org)

*WWW URL:* [www.oasis-open.org](http://www.oasis-open.org)

*Accreditation Date:* 2/6/2013

*Scope:* OASIS develops structured information standards that enable the intelligent use and reuse of information and data in electronic environments.

OASIS currently manages 70+ Technical Committees in the areas of identity, access and security, Cloud computing, Service Oriented Architecture, Web services, the Smart Grid, electronic publishing, emergency management, and other areas. Each Technical Committee identifies its specific scope during formation and will individually determine if ANSI (American National Standards) are appropriate for its work.





*Developer Name:* **Optics and Electro-Optics Standards Council**

*Acronym:* **OEOSC (ASC OP)**

*Committee Title:* Optics and Electro-Optical Instruments

*Secretariat:* Optics and Electro-Optics Standards Council

*Contact:* Patrick Augino

*Title:* Executive Director, OEOSC

*Address:* 75 Barrett Drive

#1190

Webster, NY 14580

*Phone:* (585) 217-0718

*Alternate Phone:*

*E-Mail:* [paugino@optimaxsi.com](mailto:paugino@optimaxsi.com)

*WWW URL:* [www.OEOSC.org](http://www.OEOSC.org)

*Accreditation Date:* 2/23/2000

*Scope:* Standardization of terminology, requirements, interfaces and test methods in the field of optics. This includes complete systems, devices, instruments, optical components, auxiliary devices and accessories, as well as materials. Excluded: Standardization for specific items in the field of cinematography (SMPTE), photographic apparatus (ANSI/NAPM IT3), ophthalmic lenses (ANSI/Z80), eye protectors (ASTM), micrographics (ANSI/AIIM C23), fiber optics for telecommunication (ANSI/EIA/TIA F0-6.3) and electrical safety of optical elements



*Developer Name:* **Outdoor Power Equipment Institute**

*Acronym:* **OPEI**

*Committee Title:*

*Secretariat:*

*Contact:* Greg Knott

*Title:* Vice President of Standards

*Address:* 1605 King Street

Alexandria, VA 22314

*Phone:* (703) 549-7600

*Alternate Phone:*

*E-Mail:* [gknott@opei.org](mailto:gknott@opei.org)

*WWW URL:* [www.opei.org](http://www.opei.org)

*Accreditation Date:* 10/11/1983

*Scope:* The Outdoor Power Equipment Institute (“OPEI”) is an international trade association representing the manufacturers and their suppliers of consumer and commercial outdoor power equipment (“OPE”), personal transport & utility vehicles, golf cars and non-road gasoline powered engines. OPE includes lawnmowers, garden tractors, trimmers, edgers, chain saws, snow throwers, generators, power washers, tillers, leaf blowers and other related products. The products manufactured by OPEI members are ubiquitous to American households, and essential to daily domestic commerce, including landscaping, agriculture, construction, utilities, fire & safety services, forestry, and many others. OPEI is responsible for development of OPE ANSI standards. OPEI is also the U.S. TAG Administrator for ISO/TC 23/SC 13, Powered Lawn and Garden Equipment, and ISO/TC 23/SC 17, Manually Portable Forest Machinery.



*Developer Name:* **Parenteral Drug Association**

*Acronym:* **PDA**

*Committee Title:*

*Secretariat:*

*Contact:* Christine Alston-Roberts

*Title:* Standards Manager, Senior

*Address:* Bethesda Towers, 4350 East-West Highway  
Suite 600  
Bethesda, MD 20814

*Phone:* (301) 656-5900

*Alternate Phone:* (301) 656-0106

*E-Mail:* roberts@pda.org

*WWW URL:* [www.pda.org](http://www.pda.org)

*Accreditation Date:* 03/01/2017

*Scope:* Pharmaceutical and biopharmaceutical product development and manufacturing practice standards in aseptic processing and sterile manufacturing, manufacturing techniques and technologies, analytical techniques and technologies, quality management and quality systems, regulatory science and GMP and GDP compliance, manufacturing systems (continuous manufacturing, single use systems, automation and robotics, use and integration of electronic data hardware and software to control and document processes), pharmaceutical and biopharmaceutical product categories [combination products (drug/device delivery systems), biologics, biosimilars, gene and cell therapy, and precision/personalized medicine], and supply chain integrity (cold chain, track and trace/serialization, pedigree)



*Developer Name:* **Perry Johnson Registrars Food Safety Inc.**

*Acronym:* **PJRFSI**

*Committee Title:*

*Secretariat:*

*Contact:* Lauren Maloney

*Title:* Food Safety Program Accreditation Manager

*Address:* 755 W. Big Beaver Road

Suite 1390

Troy, MI 48084

*Phone:* (248) 519-2523 4785

*Alternate Phone:* (248) 648-0216

*E-Mail:* lmaloney@pjrfsi.com

*WWW URL:* [www.pjrfsi.com](http://www.pjrfsi.com)

*Accreditation Date:* 9/11/2024

*Scope:* Cannabis and hemp safety standards

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*Developer Name:* **Plastics Industry Association**

*Acronym:* **PLASTICS**

*Committee Title:*

*Secretariat:*

*Contact:* Jeff Linder

*Title:* Director, Industry Standards

*Address:* 1425 K Street, NW

Suite 500

Washington, DC 20005

*Phone:* (202) 974-5217

*Alternate Phone:*

*E-Mail:* jlinder@plasticsindustry.org

*WWW URL:* [www.plasticsindustry.org](http://www.plasticsindustry.org)

*Accreditation Date:* 12/13/1986

*Scope:* Manufacture, integration, care and use of plastics machinery or materials throughout the supply chain □



*Developer Name:* **PMMI - The Association for Packaging and Processing Technologies**

*Acronym:* **PMMI (Organization)**

*Committee Title:*

*Secretariat:*

*Contact:* Jean Walsh

*Title:* Contracted Administrator for PMMI

*Address:* 12930 Worldgate Dr

Suite 200

Herndon, VA 20170-6037

*Phone:* (269) 932-7027

*Alternate Phone:*

*E-Mail:* walsh@asabe.org

*WWW URL:* [www.pmmi.org](http://www.pmmi.org)

*Accreditation Date:* 4/15/2003

*Scope:* PMMI would develop, approve, revise, reaffirm and withdraw specifications, standards/technical reports regarding safety, hygiene and performance aspects of processing machinery for food, beverage and pharmaceutical products, packaging machinery and packaging-related converting machinery and the packaging materials/containers processed on packaging and packaging-related converting machinery.

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*Developer Name:* **Pool and Hot Tub Alliance**

*Acronym:* **PHTA**

*Committee Title:*

*Secretariat:*

*Contact:* Genevieve Lynn

*Title:* Director of Standards and Technical Services

*Address:* 1650 King Street, Suite 602

Alexandria, VA 22314

*Phone:* (703) 838-0083

*Alternate Phone:*

*E-Mail:* standards@phta.org

*WWW URL:* [www.PHTA.org](http://www.PHTA.org)

*Accreditation Date:* 11/3/1983

*Scope:* Public pools, aboveground pools, residential and public spas, and hot tubs



*Developer Name:* **Portable Generator Manufacturers Association**

*Acronym:* **PGMA**

*Committee Title:*

*Secretariat:*

*Contact:* Heather Darrah

*Title:*

*Address:* 1300 Sumner Avenue

Cleveland, OH

*Phone:* (216) 270-3089

*Alternate Phone:*

*E-Mail:* [hdarrah@thomasamc.com](mailto:hdarrah@thomasamc.com)

*WWW URL:* [www.pgmaonline.com](http://www.pgmaonline.com)

*Accreditation Date:* 12/2/2011

*Scope:* Safety and performance standards for portable generators covering internal combustion engine-driven generators which are provided only with receptacle outlets for the AC output circuits



*Developer Name:* **Portable Lights American Trade Organization**

*Acronym:* **PLATO**

*Committee Title:*

*Secretariat:*

*Contact:* Andy Skoogman

*Title:* Executive Director

*Address:* 2279 Gordon Avenue

St. Paul, MN 55108

*Phone:* (651) 485-7667

*Alternate Phone:*

*E-Mail:* [executivedirector@plato-usa.org](mailto:executivedirector@plato-usa.org)

*WWW URL:* [www.plato-usa.org](http://www.plato-usa.org)

*Accreditation Date:* 5/27/2015

*Scope:*-Development and improvement of measurement standards for portable lighting performance, such as FL-1 for directional lights

-PLATO will update and add to standards, as the need is specified, to cover various segments of portable lights such as automotive, bike, outdoor, area, headlamps, etc.

-Standards for related products manufactured by members of PLATO will be developed as needed providing a consensus of the involved manufacturing segment of the industry is represented



*Developer Name:* **Portable Sanitation Association International**

*Acronym:* **PSAI**

*Committee Title:*

*Secretariat:*

*Contact:* Veronica Crosier

*Title:* Executive Director

*Address:* 1601 Utica Avenue South  
Suite 213  
Minneapolis, MN 55416

*Phone:* (651) 290-6295

*Alternate Phone:* (304) 640-1564

*E-Mail:* veronicac@ewald.com

*WWW URL:* [www.pesai.org](http://www.pesai.org)

*Accreditation Date:* 9/20/1984

*Scope:* Sanitation for mass gatherings

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*Developer Name:* **Precast/Prestressed Concrete Institute**

*Acronym:* **PCI**

*Committee Title:*

*Secretariat:*

*Contact:* Edith Gallandorm

*Title:* Director, Codes & Standards

*Address:* 8770 W. Bryn Mawr Ave.  
Suite 1150  
Chicago, Illinois 60631

*Phone:* (312) 360-3219

*Alternate Phone:*

*E-Mail:* egallandorm@pci.org

*WWW URL:* [www.pci.org](http://www.pci.org)

*Accreditation Date:* 03/13/2014

*Scope:* Voluntary consensus standards relative to the design, detailing, fabrication, transportation, and erection of precast and precast, prestressed concrete products





*Developer Name:* **Professional Electrical Apparatus Reconditioning League**

*Acronym:* **PEARL**

*Committee Title:*

*Secretariat:*

*Contact:* Michelle Hayes

*Title:* Industry Standards Specialist

*Address:* 2551 Lake Road

Ontario, NY 14519

*Phone:* (585) 281-2265

*Alternate Phone:* (315) 228-0855

*E-Mail:* michelle@brakemarketing.com

*WWW URL:* [www.pearl1.org](http://www.pearl1.org)

*Accreditation Date:* 8/9/2013

*Scope:* PEARL develops voluntary Reconditioning Standards covering the reconditioning practices for electrical products and systems. These practices supplement and illustrate the requirements contained in ANSI/NFPA 70B, ANSI/NFPA 70E, ANSI/NETA MTS-2011, National Electrical Code, and ANSI/IEEE C2, National Electrical Safety Code, manufacturers' operations and maintenance publications and is not intended to replace any of those requirements.

PEARL Reconditioning Standards are intended to establish a minimum work scope for the reconditioning of electrical products and systems, to extend the service life and reliability of the product and to confirm that they are safe for their intended use. PEARL Reconditioning Standards are written to provide guidance and testing procedures for qualified and trained personnel to ensure electrical products are returned to a safe and reliable operating condition.



*Developer Name:* **Professional Ropes Course Association**

*Acronym:* **PRCA**

*Committee Title:*

*Secretariat:*

*Contact:* Michael Barker

*Title:* Vice President

*Address:* 6260 East Riverside Boulevard #104

Rockford, IL 61114

*Phone:* (815) 986-7776

*Alternate Phone:* (203) 464-9784

*E-Mail:* [climb1guide@gmail.com](mailto:climb1guide@gmail.com)

*WWW URL:* [www.prcainfo.org](http://www.prcainfo.org)

*Accreditation Date:* 12/2/2005

*Scope:* The standards activities will be focused on the development of written standards for the installation, inspection, operation and training of personnel on ropes challenges courses.

---

*Developer Name:* **Project Management Institute**

*Acronym:* **PMI (Organization)**

*Committee Title:*

*Secretariat:*

*Contact:* Lorna Scheel

*Title:* Product Specialist II

*Address:* 18 Campus Boulevard

Suite 150

Newtown Square, PA 19073

*Phone:* (313) 404-3507

*Alternate Phone:*

*E-Mail:* [lorna.scheel@pmi.org](mailto:lorna.scheel@pmi.org)

*WWW URL:* [www.pmi.org](http://www.pmi.org)

*Accreditation Date:* 10/14/1998

*Scope:* Project Management Standards



*Developer Name:* **Recreational Off-Highway Vehicle Association**

*Acronym:* **ROHVA**

*Committee Title:*

*Secretariat:*

*Contact:* Ken Glaser

*Title:* Director, Special Projects

*Address:* 2 Jenner Street

Suite 150

Irvine, CA 92618

*Phone:* (949) 255-2560

*Alternate Phone:*

*E-Mail:* [kglaser@rohva.org](mailto:kglaser@rohva.org)

*WWW URL:*

*Accreditation Date:* 11/3/2008

*Scope:* Establishment of minimum requirements for recreational off-highway vehicles (ROVs) as defined herein. These vehicles are intended by the manufacturers primarily for recreational use by one or more persons and may have secondary general utility applications. The related proposed standard will address design, configuration and performance aspects of ROVs, including among other items, requirements for mechanical suspension; accelerator, clutch and gearshift controls; engine controls; lighting; tires; service and parking brake/mechanism performance; lateral and pitch stability; occupant handholds and occupant protection systems; and requirements for permanent safety labels and owner's manual. The proposed standard will require manufacturers of conforming ROVs to affix a certification label to the ROV.



*Developer Name:* **Recreational Scuba Training Council**

*Acronym:* **RSTC (ASC Z375)**

*Committee Title:* Diving Instructional Standards and Safety

*Secretariat:* Recreational Scuba Training Council

*Contact:*

*Title:* President

*Address:* PO Box 3275

Stuart, FL 34995

*Phone:*

*Alternate Phone:*

*E-Mail:* [ANSI@wrstc.com](mailto:ANSI@wrstc.com)

*WWW URL:* [www.wrstc.com](http://www.wrstc.com)

*Accreditation Date:* 3/29/1991

*Scope:* The development of recreational diving instructional standards and standardizing other training related issues. This includes the establishment of standards for: the training of students in snorkeling and scuba diving; training and certification of underwater scuba instructors, assistant instructors, dive supervisors and other leadership categories; and a code of conduct for instructors certified by member organizations. The establishment of procedures for the review of standards violations and parameters for quality assurance and standards enforcement are also within the scope of this committee



*Developer Name:* **Recreational Vehicle Industry Association**

*Acronym:* **RVIA**

*Committee Title:*

*Secretariat:*

*Contact:* Tyler Reamer

*Title:* Standards Coordinator

*Address:* 2465 J-17 Centreville Road  
#801

Herndon, VA 20171

*Phone:* (574) 549-9081

*Alternate Phone:* (574) 549-9080

*E-Mail:* [treamer@rvia.org](mailto:treamer@rvia.org)

*WWW URL:* [www.rvia.org](http://www.rvia.org)

*Accreditation Date:* 12/13/1983

*Scope:* Development of standards relating to recreation vehicle equipment, components, systems installation, administrative processes for monitoring RV manufacturing, and related service activities

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*Developer Name:* **Rehabilitation Engineering and Assistive Technology Society of North America**

*Acronym:* **RESNA**

*Committee Title:*

*Secretariat:*

*Contact:* Andrea Van Hook

*Title:* Executive Director and Interim ATSB Secretary

*Address:* 2001 K Street, NW  
3rd Floor North

Washington, DC 20006

*Phone:* (202) 367-2483

*Alternate Phone:*

*E-Mail:* [technicalstandards@resna.org](mailto:technicalstandards@resna.org)

*WWW URL:* [www.resna.org](http://www.resna.org)

*Accreditation Date:* 3/28/1989

*Scope:* The scope of RESNA's standards activities is to develop and maintain assistive technology standards to maximize the health and independence of people with disabilities.



*Developer Name:* **Remanufacturing Industries Council**

*Acronym:* **RIC**

*Committee Title:*

*Secretariat:*

*Contact:* Michelle Hayes

*Title:* Business Manager

*Address:* 150 Lucius Gordon Drive

Suite 127

West Henrietta, NY 14586

*Phone:* (585) 380-8040

*Alternate Phone:* (585) 475-4210

*E-Mail:* [mhayes@remancouncil.org](mailto:mhayes@remancouncil.org)

*WWW URL:* [www.remancouncil.org](http://www.remancouncil.org)

*Accreditation Date:* 4/21/2014

*Scope:* The scope of RIC's standards activities is to develop consensus standards that define and provide the benchmark for the process of remanufacturing, thus enhancing the understanding and growing the credibility of the remanufacturing industry. These standards will establish criteria that characterize the remanufacturing process and differentiate it from other practices, leading to continual improvement in the remanufacturing industry and ensuring that the products provided to customers by members of the remanufacturing industry are dependable and of consistent high quality.



*Developer Name:* **Residential Energy Services Network, Inc.**

*Acronym:* **RESNET**

*Committee Title:*

*Secretariat:*

*Contact:* Richard Dixon

*Title:* Standards Manager

*Address:* P.O. Box 4561

Oceanside, CA 92052

*Phone:* (760) 806-3448

*Alternate Phone:*

*E-Mail:* rick.dixon@resnet.us

*WWW URL:* [www.resnet.us.com](http://www.resnet.us.com)

*Accreditation Date:* 1/3/2012

*Scope:* To develop and maintain a series of performance based residential and commercial energy, water use, carbon, rating, and audit standards to determine the energy, water use and carbon performance of a home or building and the associated standards for all the performance improvements of the home or building, guidelines, standard practices, and other related standards



*Developer Name:* **Resolve, Inc.**

*Acronym:* **RESOLVE**

*Committee Title:*

*Secretariat:*

*Contact:* Mason Hines

*Title:* Project Manager

*Address:* 2445 M Street, NW

Suite 550

Washington, DC 20037

*Phone:* (706) 288-7896

*Alternate Phone:*

*E-Mail:* [mhines@resolve.ngo](mailto:mhines@resolve.ngo)

*WWW URL:* [www.resolve.ngo](http://www.resolve.ngo)

*Accreditation Date:* 4/13/2023

*Scope:* Resolve is a Washington, DC-based non-profit that specializes in creating innovative partnerships to solve critical health and environmental challenges. In 2019, RESOLVE launched PR3, a public-private partnership that develops standards for reusable packaging systems and promotes shared, interoperable reuse infrastructure.

PR3 standards cover the design and operation of reusable packaging systems. They set parameters for:

\*the design of products and components in a reuse system, such as packaging containers, collection machines, labels and other equipment;

\*the safe and efficient handling of packaging and packaged products throughout a reuse system; and

\*tracking and reporting system performance, such as average number of users per container and average return rates of containers.





*Developer Name:* **Risk & Insurance Management Society**

*Acronym:* **RIMS**

*Committee Title:*

*Secretariat:*

*Contact:* Mark Prysock

*Title:* General Counsel & VP External Affairs

*Address:* 1065 Avenue of the Americas

13th Floor

New York, 10018

*Phone:* (212) 655-6592

*Alternate Phone:*

*E-Mail:* [mprysock@rims.org](mailto:mprysock@rims.org)

*WWW URL:* [www.rims.org](http://www.rims.org)

*Accreditation Date:* 7/8/2011

*Scope:* Standards relating to risk management and the integration of various risk management practices and techniques throughout organizations.



*Developer Name:* **SAE International**

*Acronym:* **SAE**

*Committee Title:*

*Secretariat:*

*Contact:* Jana Light

*Title:* Ground Vehicle Standards Specialist

*Address:* 755 West Big Beaver Road

Suite 1600

Troy, MI 48084

*Phone:* (248) 273-2456

*Alternate Phone:* 248-330-6038

*E-Mail:* [Jana.light@sae.org](mailto:Jana.light@sae.org)

*WWW URL:* [www.sae.org](http://www.sae.org)

*Accreditation Date:* 8/18/1977

*Scope:* SAE International is recognized as the world's largest mobility standards setting body. We maintain an online database of 35,000+ standards, which includes 10,000 active and 25,000 historical standards. SAE's Standards, Recommended Practices, and Information Reports are utilized globally and contribute to the improvement of the overall performance, convenience, and safety in the following sectors: aerospace, automotive, commercial vehicles, off-road machinery, specialized vehicles, materials, fuels and lubes.



*Developer Name:* **Scaffold & Access Industry Association**

*Acronym:* **SAIA (ASC A11)**

*Committee Title:* Design, Manufacturing and Performance Testing related to Scaffolding, Shoring and Forming Products and Related Components and Accessories

*Secretariat:* Scaffold & Access Industry Association

*Contact:* DeAnna Martin

*Title:* Executive Director

*Address:* 400 Admiral Boulevard

Kansas City, MO 64106

*Phone:* (816) 595-4860

*Alternate Phone:* (816) 595-4831

*E-Mail:* [deanna@saiaonline.org](mailto:deanna@saiaonline.org)

*WWW URL:* [www.saiaonline.org](http://www.saiaonline.org)

*Accreditation Date:* 08/25/2015

*Scope:* Standards related to the design, manufacturing and performance testing of scaffolding, shoring and forming products and related components and accessories, as opposed to safety and use, which is already covered by ANSI A10.8 Standards (proposed documents would neither conflict or duplicate with A10.8)



*Developer Name:* **Scaffold & Access Industry Association**

*Acronym:* **SAIA (ASC A92)**

*Committee Title:* Aerial Platforms

*Secretariat:* Scaffold & Access Industry Association

*Contact:* DeAnna Martin

*Title:* Executive Director

*Address:* 400 Admiral Boulevard

Kansas City, MO 64106

*Phone:* (816) 595-4860

*Alternate Phone:* (816) 595-4831

*E-Mail:* [deanna@saiaonline.org](mailto:deanna@saiaonline.org)

*WWW URL:* [www.saiaonline.org](http://www.saiaonline.org)

*Accreditation Date:* 5/16/1984

*Scope:* To develop safety guides for design construction, testing, maintenance, inspection, training, use and operation of elevating and rotating aerial devices, work platforms and vertical lift devices primary used to position personnel. However, the scope of this Committee does not include equipment covered by the following standards: ASME A17, ASME B30, ASME B56, A10.8, A14, and A120



*Developer Name:* **SCS Standards Development**

*Acronym:* **SCS**

*Committee Title:*

*Secretariat:*

*Contact:* Victoria Norman

*Title:* Interim Executive Director

*Address:* 2000 Powell Street, Suite 600

Emeryville, CA 96408

*Phone:* (510) 452-8000

*Alternate Phone:*

*E-Mail:* [v.norman@scsstandards.org](mailto:v.norman@scsstandards.org)

*WWW URL:* [www.scsglobalservices.com](http://www.scsglobalservices.com)

*Accreditation Date:* 04/02/2021

*Scope:* SCS Standards Development is a non-profit entity established by SCS Global Services to develop standards for underserved industry sectors and claims categories that offer important advances in one or more aspects of sustainability.



*Developer Name:* **Security Industry Association**

*Acronym:* **SIA**

*Committee Title:*

*Secretariat:*

*Contact:* Cameron Walker-Miller

*Title:* Director of Standards & Technology

*Address:* 8455 Colesville Road

Suite 1200

Silver Spring, MD 20910

*Phone:* (301) 804-4727

*Alternate Phone:*

*E-Mail:* [cmiller@securityindustry.org](mailto:cmiller@securityindustry.org)

*WWW URL:* [www.siaonline.org](http://www.siaonline.org)

*Accreditation Date:* 9/11/2002

*Scope:* Standards for the manufacturers of electronic security equipment, including those activities related to the design, production, installation, monitoring, maintenance, and other treatments or aspects of electronic security equipment, including alarm and non-alarm equipment, such as law enforcement response and telecommunication signaling utilizing the Public Switched Telephone Network (PSTN)



*Developer Name:* **Sheet Metal and Air-Conditioning Contractors' National Association**

*Acronym:* **SMACNA**

*Committee Title:*

*Secretariat:*

*Contact:* Eli Howard

*Title:* Executive Director Technical Services

*Address:* 4201 Lafayette Center Drive

Chantilly, VA 20151-1219 □

*Phone:* (703) 803-2980

*Alternate Phone:*

*E-Mail:* [ehoward@smacna.org](mailto:ehoward@smacna.org)

*WWW URL:* [www.smacna.org](http://www.smacna.org)

*Accreditation Date:* 7/15/1997

*Scope:* SMACNA develops standards that have worldwide acceptance in the design/construction/maintenance community for HVAC, Architectural Sheet Metal, Industrial Sheet Metal, Kitchen Equipment, Specialty Steel, TAB, Service, Energy, Energy Management and Maintenance for the design, fabrication, installation and construction of sustainable facilities.

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*Developer Name:* **Single Ply Roofing Industry**

*Acronym:* **SPRI**

*Committee Title:*

*Secretariat:*

*Contact:* Linda King

*Title:* Managing Director

*Address:* 465 Waverley Oaks Road

Suite 421

Waltham, MA 02452

*Phone:* (781) 647-7026

*Alternate Phone:* (781) 647-7004

*E-Mail:* [info@spri.org](mailto:info@spri.org)

*WWW URL:* [www.spri.org](http://www.spri.org)

*Accreditation Date:* 6/10/1994

*Scope:* Test procedures for evaluating performance of systems and products associated with the use of prefabricated sheet membrane roofing materials



*Developer Name:* **Snow and Ice Management Association**

*Acronym:* **SIMA**

*Committee Title:*

*Secretariat:*

*Contact:* Martin Tirado

*Title:* Chief Executive Officer

*Address:* 10140 N. Port Washington Road

Milwaukee, WI 53092

*Phone:* (414) 375-1940

*Alternate Phone:*

*E-Mail:* martin@sima.org

*WWW URL:* <http://www.sima.org>

*Accreditation Date:* 08/01/2018

*Scope:* The mission of the Snow & Ice Management Association (SIMA) is empowering snow and ice management professionals for success. Development of ANSI recognized standards will enable social, economic, and environmental guidelines of policy and practice for: 1) Delivery of safe and cost-efficient winter management operations and service verification; 2) Continuation of emergency services, commerce, public, and social activities; 3) Environmentally responsible awareness and use of salt and other anti-icing and de-icing products, as recent research has confirmed such snow and ice melt products can contribute to chloride pollution of freshwater.

Sustainable winter management operations are accomplished by standards that are easily understood and readily adopted - by property managers, facility managers, and the diverse array of property owners - in order to provide safe and clear passage in parking lots, pedestrian walkways and access routes, and other areas used by the public.

During snow and ice storms, the public assumes varied levels of continuation in their lives including safe and clear passage of their means for transportation. Formal standards will provide the necessary third-party credibility for establishing guidelines of policy that define levels of service (LOS) for clients (facilities/properties), and standards of practice for snow management industry personnel.

Expected results: ANSI standards will enable increased confidence by property managers, facility managers and the general public who are seeking, qualifying, and hiring winter management professionals, increasing safety and reducing winter-related outdoor slip and fall risk and accidents.

SIMA's intended scope of standards development activities will include and are not limited to:





- 1) Economic standards of policy and practice including: a) requests for proposals (RFPs) and contractual terms of agreement between the buyers and service providers in the industry.
  - 2) Social standards of policy and practice including: a) guidelines for defining scope of work (SOW); b) level(s) of service (LOS); c) liability and risk assessment.
- 

*Developer Name:* **Society for Laboratory Automation and Screening**

*Acronym:* **SLAS**

*Committee Title:*

*Secretariat:*

*Contact:* Mary Geismann

*Title:* Manager, Administrative Services

*Address:* 100 Illinois Street

Suite 242

St. Charles, IL 60174

*Phone:* (630) 256-7527

*Alternate Phone:*

*E-Mail:* [mgeismann@slas.org](mailto:mgeismann@slas.org)

*WWW URL:* [www.slas.org](http://www.slas.org)

*Accreditation Date:* 7/8/2002

*Scope:* To develop written standards describing the physical attributes (dimensions, rigidity, flatness) of micro titer plates



*Developer Name:* **Society of Cable Telecommunications Engineers**

*Acronym:* **SCTE**

*Committee Title:*

*Secretariat:*

*Contact:* Dean Stoneback

*Title:* Sr. Director, Engineering

*Address:* 140 Philips Road

Exton, PA 19341-1318

*Phone:* (484) 252-2363

*Alternate Phone:* 267-718-033

*E-Mail:* [dstoneback@scte.org](mailto:dstoneback@scte.org)

*WWW URL:* [www.scte.org](http://www.scte.org)

*Accreditation Date:* 8/3/1995

*Scope:* Develop, through the various committees of the society, technical specifications relating to cable telecommunications products, procedures, materials, and safety practices



*Developer Name:* **Society of Fire Protection Engineers**

*Acronym:* **SFPE**

*Committee Title:*

*Secretariat:*

*Contact:* Chris Jelenewicz

*Title:* Technical Director

*Address:* 9711 Washingtonian Boulevard  
Suite 380  
Gaithersburg, MD 20878

*Phone:* (301) 661-5986

*Alternate Phone:*

*E-Mail:* [chris@sfpe.org](mailto:chris@sfpe.org)

*WWW URL:* <http://www.sfpe.org>

*Accreditation Date:* 08/01/2018

*Scope:* As the leaders in engineering a fire safe world, SFPE is the largest membership organization for fire protection engineers throughout the globe that crosses all fire safety industry sectors. SFPE is dedicated to defining, developing, and advancing the use of engineering best practices; expanding the scientific and technical knowledge base; and educating the global fire safety community, in order to promote consensus-based standards that increase the effectiveness and productivity of fire safety engineering. Specifically, the SFPE will seek ANSI Accreditation for Standards that provide a framework for the use of performance-based options to the prescriptive-based model building codes and standards □



*Developer Name:* **Society of Motion Picture and Television Engineers**

*Acronym:* **SMPTE**

*Committee Title:*

*Secretariat:*

*Contact:* Thomas Bause Mason

*Title:* Director of Standards Development

*Address:* 445 Hamilton Avenue

Suite 601

White Plains, NY 10601

*Phone:* (914) 205-2378

*Alternate Phone:*

*E-Mail:* [tbausemason@smpte.org](mailto:tbausemason@smpte.org)

*WWW URL:* [www.smpte.org](http://www.smpte.org)

*Accreditation Date:* 7/25/1984

*Scope:* To develop standards, practices and engineering guidelines; review existing documents to ensure that they are current with the established engineering practices and are compatible with International Standards; recommend and develop test specifications, methods and materials; prepare tutorial material on engineering subjects for publication in the Journal or other dissemination benefiting the Society and the Industry



*Developer Name:* **Solar Energy Industries Association**

*Acronym:* **SEIA**

*Committee Title:*

*Secretariat:*

*Contact:* Evelyn Butler

*Title:* Vice President of Technical Services

*Address:* 1425 K Street, NW

Suite 1000

Washington, DC 20005

*Phone:* (202) 681-4156

*Alternate Phone:*

*E-Mail:* [ebutler@seia.org](mailto:ebutler@seia.org)

*WWW URL:* [www.seia.org](http://www.seia.org)

*Accreditation Date:* 5/31/2023

*Scope:* The Solar Energy Industries Association's (SEIA) scope of standards will include best practices, guidelines, process, and performance standards, supply chain tracking and expectation standards, and quality assurance requirements that standardize management systems and increase the quality, reliability, and sustainability of products and services in the solar and energy storage industries.

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*Developer Name:* **Specialty Vehicle Institute of America**

*Acronym:* **SVIA**

*Committee Title:*

*Secretariat:*

*Contact:* Ken Glaser

*Title:* Director, Special Projects

*Address:* 2 Jenner

Suite 150

Irvine, CA 92618

*Phone:* (949) 727-3727

*Alternate Phone:* (949) 255-2560

*E-Mail:* [kglaser@svia.org](mailto:kglaser@svia.org)

*WWW URL:*

*Accreditation Date:* 10/3/1985

*Scope:* Development of new standards for all-terrain vehicles



*Developer Name:* **Sporting Arms and Ammunition Manufacturers Institute**

*Acronym:* **SAAMI**

*Committee Title:*

*Secretariat:*

*Contact:* Brian Osowiecki

*Title:* Director, Regulatory Affairs

*Address:* 6 Corporate Drive

Suite 650

Shelton, CT 06484

*Phone:* (203) 426-4358

*Alternate Phone:* (860) 716-6203

*E-Mail:* [bosowiecki@saami.org](mailto:bosowiecki@saami.org)

*WWW URL:* [www.saami.org](http://www.saami.org)

*Accreditation Date:* 12/13/1983

*Scope:* Sporting firearms and ammunition



*Developer Name:* **Steel Deck Institute**

*Acronym:* **SDI (Canvass)**

*Committee Title:*

*Secretariat:*

*Contact:* Thomas Sputo

*Title:* Technical Director

*Address:* 1731 NW 6th Street

Suite D

Gainesville, FL 32609

*Phone:* (352) 378-0448

*Alternate Phone:*

*E-Mail:* [tsputo50@gmail.com](mailto:tsputo50@gmail.com)

*WWW URL:* [www.sdi.org](http://www.sdi.org)

*Accreditation Date:* 2/11/2003

*Scope:* The Steel Deck Institute (SDI) was incorporated in 1939 as a not for profit trade organization representing manufacturers of steel decks and products used in conjunction with steel deck. The SDI has provided uniform industry standards for the engineering, design, manufacture and field usage of steel roof decks, composite floor decks, and form decks. As developments in steel products, steel manufacturing, steel design, and building methods have occurred, the SDI has continually revised and upgraded its standards as necessary. Continuing SDI functions include preparation, review, and distribution of literature, referral of inquiries to appropriate sources, coordination of research and testing, and liaison with other construction industry associations on matters of common interest. The Institute has been a major source of information and standards to the design community for their use in the preparation of project specifications and plans for the use of steel deck in construction. As an ANSI Accredited Standards Developer, SDI submits specifications and commentary for composite steel floor deck, non-composite steel floor deck (form deck), and steel roof deck as standards, and for structural members cold-formed to shape from carbon or low alloy steels.

*NOTE:* The addition of "structural members cold-formed to shape from carbon or low alloy steels" is intended to accommodate the temporary responsibility for standards transferred from the American Iron and Steel Institute (AISI) to the SDI in December 2023. At such time as these AISI Standards are transferred to a new permanent standards developer, requirements related to this added scope will be removed.



*Developer Name:* **Steel Door Institute**

*Acronym:* **SDI (ASC A250)**

*Committee Title:* Steel Doors and Frames

*Secretariat:* Steel Door Institute

*Contact:* Linda Hamill

*Title:*

*Address:* 30200 Detroit Road

Westlake, OH 44145

*Phone:* (440) 899-0010

*Alternate Phone:*

*E-Mail:* leh@wherryassoc.com

*WWW URL:* [www.wherryassocsteeldoor.org](http://www.wherryassocsteeldoor.org)

*Accreditation Date:* 2/8/1991

*Scope:* Development of standards for dimensions, nomenclature, construction, performance testing, and installation of steel doors and frames used in residential and commercial construction

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*Developer Name:* **Steel Framing Industry Association**

*Acronym:* **SFIA**

*Committee Title:*

*Secretariat:*

*Contact:* Jay Larson

*Title:* Standards Secretariat

*Address:* 513 W Broad Street

Suite 210

Falls Church, VA 22046-3257

*Phone:* (703) 538-1613

*Alternate Phone:* (610) 442-1673

*E-Mail:* larson@steelframing.org

*WWW URL:* [www.steelframing.org](http://www.steelframing.org)

*Accreditation Date:* 7/2/2024

*Scope:* The scope of Steel Framing Industry Association (SFIA) activities encompass the development, reaffirmation, revision, and withdrawal of American National Standards for the design and construction of Cold-Formed Steel Framing and accessories.





*Developer Name:* **Steel Joist Institute**

*Acronym:* **SJI**

*Committee Title:*

*Secretariat:*

*Contact:* Kenneth Charles

*Title:* Managing Director

*Address:* 140 W. Evans Street

Suite 203

Florence, SC 29501

*Phone:* (843) 407-4091

*Alternate Phone:*

*E-Mail:* [kcharles@steeljoist.org](mailto:kcharles@steeljoist.org)

*WWW URL:* [www.steeljoist.org](http://www.steeljoist.org)

*Accreditation Date:* 11/5/1996

*Scope:* The Steel Joist Institute was incorporated in 1928 as a not for profit trade organization representing manufacturers of open web steel joists. The SJI has operated continually since its inception; it is a world wide organization and is the only organization representing the steel joist industry. For more than 95 years of existence, the Institute has developed standards for product design and use, and performed extensive clinical and field research. The Institute continuously monitors these standards, reviewing them in light of new developments in steel products, steel manufacturing, steel design, and building methods.

Consequently, continual upgrading is mandatory; the SJI has done this, and continues to oversee this function. The Institute also works closely with federal, state and local governments; works with and is recognized by the three major Building codes; and provides technical assistance on a daily basis for the design professional.



*Developer Name:* **Sustainable Electronics Recycling International**

*Acronym:* **SERI**

*Committee Title:*

*Secretariat:*

*Contact:* Mike Easterbrook

*Title:* R2 Director

*Address:* P.O. Box 721

Hastings, MN 55033

*Phone:* (202) 921-2268

*Alternate Phone:* (202) 921-2268

*E-Mail:* [Mike@SustainableElectronics.org](mailto:Mike@SustainableElectronics.org)

*WWW URL:* [www.sustainableelectronics.org](http://www.sustainableelectronics.org)

*Accreditation Date:* 9/1/2015

*Scope:* SERI's standards development activities focus exclusively on the Sustainable Electronics Reuse and Recycling (R2) Standard.



*Developer Name:* **Technical Association of the Pulp and Paper Industry**

*Acronym:* **TAPPI**

*Committee Title:*

*Secretariat:*

*Contact:* Brittaney Lovett

*Title:* Standards Manager

*Address:* 15 Technology Parkway

Suite 115

Peachtree Corners, GA 30092

*Phone:* (770) 209-7249

*Alternate Phone:* (770) 209-7279

*E-Mail:* standards@tappi.org

*WWW URL:* [www.tappi.org](http://www.tappi.org)

*Accreditation Date:* 12/15/2009

*Scope:* TAPPI Standards may be in the form of Text Methods or as other documents (including specifications, guidelines, glossaries, practices, etc.) that have been developed as TAPPI Standards through the consensus of a technical working group (defined in the TAPPI guidelines as Standard-Specific Interest Groups) acting in accordance with the procedures described in the TAPPI guidelines. TAPPI does not engage in activities or publish Standards that could lead to standardization of products or services in ways that would reduce competition, impede the development of improvements to those products or services, or would result in a stabilization of costs for these products or services.



*Developer Name:* **Telecommunications Industry Association**

*Acronym:* **TIA**

*Committee Title:*

*Secretariat:*

*Contact:* Teesha Jenkins

*Title:* Manager, Standards Secretariat Services

*Address:* 1320 North Courthouse Road

Suite 200

Arlington, VA 22201-2598

*Phone:* (703) 907-7706

*Alternate Phone:*

*E-Mail:* [tjenkins@tiaonline.org](mailto:tjenkins@tiaonline.org)

*WWW URL:* [www.tiaonline.org](http://www.tiaonline.org)

*Accreditation Date:* 1/30/1992

*Scope:* Voluntary industry standards and specifications for telecommunications equipment and fiber optic products

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*Developer Name:* **Textile Care Allied Trades Association**

*Acronym:* **TCATA**

*Committee Title:*

*Secretariat:*

*Contact:* Luci Ward

*Title:* Executive Director

*Address:* 5863 Harris Grove Lane

Charlotte, NC 28212

*Phone:* (813) 348-0075

*Alternate Phone:*

*E-Mail:* [Luci@tcata.org](mailto:Luci@tcata.org)

*WWW URL:* [www.tcata.org](http://www.tcata.org)

*Accreditation Date:* 11/7/1988

*Scope:* Safety requirements for commercial laundry and drycleaning equipment and operations



*Developer Name:* **The Institute of Inspection, Cleaning and Restoration Certification**

*Acronym:* **IICRC**

*Committee Title:*

*Secretariat:*

*Contact:* Mili Washington

*Title:* Standards Director

*Address:* 4043 S Eastern Ave.,

Las Vegas, NV 89119

*Phone:* (702) 430-9829

*Alternate Phone:*

*E-Mail:* [mwashington@iicrcnet.org](mailto:mwashington@iicrcnet.org)

*WWW URL:* <https://www.iicrc.org>

*Accreditation Date:* 9/30/2005

*Scope:* The IICRC is engaged in the development of standards in the cleaning, restoration, remediation and inspection industry, primarily involving floor coverings and surfaces of all types (e.g. carpet, rugs, ceramic tile, marble, stone, concrete), upholstery and fabrics, personal property, and structures. Restoration standard development includes water, fire and smoke damage restoration of structures and contents. Remediation standard development includes mold remediation of structures and contents. It is anticipated that IICRC standard development activities will continue to expand into other segments of the cleaning, restoration, remediation and inspection industry, particularly those involving the indoor environment, or into related fields and industries..



*Developer Name:* **The Laser Institute**

*Acronym:* **LIA (ASC Z136)**

*Committee Title:* Safe Use of Lasers

*Secretariat:* The Laser Institute

*Contact:* Liliana Caldero

*Title:* Education Services Analyst

*Address:* 12001 Research Parkway

Suite 210

Orlando, FL 32828

*Phone:* (407) 380-1553

*Alternate Phone:*

*E-Mail:* [lcaldero@lia.org](mailto:lcaldero@lia.org)

*WWW URL:* [www.laserinstitute.org](http://www.laserinstitute.org)

*Accreditation Date:* 2/14/1985

*Scope:* Protection against hazards which are created by the use of lasers and optically radiating diodes



*Developer Name:* **The Masonry Society**

*Acronym:* **TMS**

*Committee Title:*

*Secretariat:*

*Contact:* Ann Guiberson

*Title:* Executive Director

*Address:* 105 South Sunset Street

Suite Q

Longmont, CO 80501-6172

*Phone:* (303) 939-9700

*Alternate Phone:*

*E-Mail:* [aguiberson@masonrysociety.org](mailto:aguiberson@masonrysociety.org)

*WWW URL:* [www.masonrysociety.org](http://www.masonrysociety.org)

*Accreditation Date:* 6/11/2004

*Scope:* The Masonry Society (TMS) is a Not-for-Profit (501c(3)) educational society dedicated to the advancement of knowledge of masonry. TMS develops standards for the design, specification, construction, evaluation, repair, and renovation of masonry as sole sponsor or jointly with other organizations that are ANSI Accredited Standards Developers. The scopes of TMS standards are described below.

- *Building Code Requirements for Masonry Structures* (TMS 402 and prior to 2013, developed jointly as the Masonry Standards Joint Committee (MSJC) and designated as ACI 530/ASCE 5/TMS 402). Scope: This Code provides minimum requirements for the structural design and construction of masonry elements consisting of masonry bedded in mortar in any structure erected under the requirements of a legally adopted general building code of which this Code forms a part in areas without a legally adopted building code, this Code defines minimum acceptable standards of design and construction practice.

- *Specification for Masonry Structures* (TMS 602 and prior to 2013, developed jointly as the Masonry Standards Joint Committee (MSJC) and designated as ACI 530.1/ASCE 6/TMS 602) Scope: This Specification is written as a master specification and is required by the Building Code Requirements for Masonry Structures to control materials, labor and construction. It contains the minimum requirements to ensure the structural integrity of the masonry.

- *Code Requirements for Determining Fire Resistance of Concrete and Masonry Construction Assemblies* (ACI/TMS 216.1 and formerly developed as and ANS) Scope: This standard describes acceptable methods for determining the fire resistance of concrete and masonry assemblies including walls, floors and roof slabs, beams, columns, lintels, and masonry fire protection for structural steel columns.

- *Standard Method for Determining the Sound Transmission Rating for Masonry Assemblies* (TMS 302) Scope: This Standard provides minimum requirements for rating masonry walls for sound transmission class (STC) and outdoor-indoor transmission class (OITC) based on testing calibrated calculation procedures. Topics covered include reference standards, definitions and notations, materials, construction, and methods to STC and OITC rating for concrete masonry and clay masonry assemblies.



•*Direct Design Handbook for Masonry Structures* (TMS 403-17). Scope: This Handbook provides a direct procedure for the structural design of reinforced concrete masonry and clay masonry structures. The procedure is based on the strength design provisions of TMS 402-13/ACI 530-13/ASCE 5-13 Building Code Requirements for Masonry Structures and ASCE 7-10 Minimum Design Loads for Buildings and Other Structures. The document is applicable to both residential and commercial structures. This Handbook was developed as a consensus standard and written in

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*Developer Name:* **The Monitoring Association**

*Acronym:* **TMA**

*Committee Title:*

*Secretariat:*

*Contact:* Bryan Ginn

*Title:* ASAP/IS Manager

*Address:* 7918 Jones Branch Drive

Suite 510

McLean, VA 22102

*Phone:* (703) 242-4670

*Alternate Phone:* (703) 660-4919

*E-Mail:* bginn@tma.us

*WWW URL:* [www.tma.us](http://www.tma.us)

*Accreditation Date:* 11/20/2003

*Scope:* To produce standards for the manufacturers, distributors, and system integrators/service providers of electronic and physical security equipment. Standards activities shall relate to the design, production, installation, monitoring, maintenance, and other treatments or aspects of electronic and physical security equipment, including alarm and non-alarm equipment, such as law enforcement response and telecommunications signaling utilizing the public switched network





*Developer Name:* **The NELAC Institute**

*Acronym:* **TNI**

*Committee Title:*

*Secretariat:*

*Contact:* Jerry Parr

*Title:* Executive Director

*Address:* P.O. Box 2439

Weatherford, TX 76086

*Phone:* (817) 308-0449

*Alternate Phone:*

*E-Mail:* [jerry.parr@nelac-institute.org](mailto:jerry.parr@nelac-institute.org)

*WWW URL:* [www.NELAC-Institute.org](http://www.NELAC-Institute.org)

*Accreditation Date:* 11/17/2005

*Scope:* Standards for the accreditation of environmental laboratories.



*Developer Name:* **The Vision Council**

*Acronym:* **TVC (ASC Z80)**

*Committee Title:* Ophthalmic Standards

*Secretariat:* The Vision Council

*Contact:* Michael Vitale

*Title:* Technical Director & Lens Division Liaison

*Address:* 225 Reinekers Lane

Suite 700

Alexandria, VA 22314

*Phone:* (703) 548-2684

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*E-Mail:* [mvitale@thevisioncouncil.org](mailto:mvitale@thevisioncouncil.org)

*WWW URL:* [www.z80asc.com](http://www.z80asc.com)

*Accreditation Date:* 5/21/1985

*Scope:* The establishment of standards that shall apply to ophthalmic lenses and to equipment, instruments and to processes used in the final fabrication level which affect their performance; to ophthalmic frames, sunglasses, and fashion eyewear; to contact lenses and accessories for their use; to intraocular implant lenses; to low vision aids and ophthalmic contact devices in addition to contact lenses; and to optical instrumentation used in ophthalmic procedures and vision evaluation. Standards established by this Committee do not apply to industrial safety devices, or to procedures used in clinical ophthalmic examinations



*Developer Name:* **Tile Council of North America**

*Acronym:* **TCNA (ASC A108)**

*Committee Title:* Accredited Standards Committee on Ceramic, Glass, Stone, and Other Hard Surfaces used in Flooring, Wall Coverings, Countertops, and Related Installation Materials

*Secretariat:* Tile Council of North America

*Contact:* Katelyn Simpson

*Title:* Industry Relations

*Address:* 100 Clemson Research Blvd.

Anderson, SC 29625

*Phone:* (864) 646-8453

*Alternate Phone:*

*E-Mail:* [ksimpson@tcnatile.com](mailto:ksimpson@tcnatile.com)

*WWW URL:* [www.tcnatile.com](http://www.tcnatile.com)

*Accreditation Date:* 6/22/1984

*Scope:* The scope of ASC A108 is to develop standards which define the installation of ceramic, glass, stone, and other hard surface tiles and panels as well as the test methods and physical properties for ceramic, glass, stone, and other hard surface flooring and, wall covering, and countertop materials, and related installation materials. These are voluntary standards which are intended to serve as a guide to the general public, manufacturers, distributors, contractors, and others.

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*Developer Name:* **Toy Industry Association**

*Acronym:* **TOY-TIA**

*Committee Title:*

*Secretariat:*

*Contact:* Joan Lawrence

*Title:* Vice President, Standards & Regulatory Affairs

*Address:* 1115 Broadway

Suite 400

New York, NY 10010

*Phone:* (212) 675-1141

*Alternate Phone:*

*E-Mail:* [jlawrence@toyassociation.org](mailto:jlawrence@toyassociation.org)

*WWW URL:* [www.toyassociation.org](http://www.toyassociation.org)

*Accreditation Date:* 11/8/1984

*Scope:* Safety requirements for tricycles; paints and surface coatings for children's products



*Developer Name:* **Tree Care Industry Association**

*Acronym:* **TCIA (ASC A300)**

*Committee Title:* Standard Practices for Shade Tree Maintenance

*Secretariat:* Tree Care Industry Association

*Contact:* Robert Rouse

*Title:* Vice President of Industry Standards & Credentialing

*Address:* 136 Harvey Road

Suite 101

Londonderry, NH 03053

*Phone:* (603) 203-4962

*Alternate Phone:* (603) 314-5380

*E-Mail:* rrouse@tcia.org

*WWW URL:* [www.treecareindustry.org](http://www.treecareindustry.org)

*Accreditation Date:* 6/28/1991

*Scope:* The scope of the committee is to develop standards that would encompass, but not be limited to pruning, cabling, bracing, guying, fertilizing, and lightning protection installation for shade trees and hydraulic operation



*Developer Name:* **Truss Plate Institute**

*Acronym:* **TPI**

*Committee Title:*

*Secretariat:*

*Contact:* Jay Jones

*Title:* Executive Director

*Address:* 2670 Crain Highway

Suite 203

Waldorf, MD 20601

*Phone:* (240) 587-5582

*Alternate Phone:*

*E-Mail:* [jjones@tpinst.org](mailto:jjones@tpinst.org)

*WWW URL:* [www.tpinst.org](http://www.tpinst.org)

*Accreditation Date:* 7/9/1992

*Scope:* The Truss Plate Institute (TPI) is a n-f-p association of manufacturers actively engaged in the production of structural metal connector plates for the wood truss industry, individual or firms engaged in related activities. The TPI was organized in 1961 for the purpose of maintain industry on a sound engineering basis. To accomplish its purpose, the Institute establishes methods of design and construction for wood trusses using metal connector plates, supports and disseminates test and research data, assists in the development of proper building code regulations, recommends quality control standards, and distributes information on the use of metal plate connected wood trusses in the interest of public safety. The Truss Plate Institute (TPI) provides the state-of-the-art standards on metal plate connected wood truss design and construction utilizing allowable stress design, load resistance factor design, and reliability based design methodologies. TPI consensus-based project committees developed mandatory metal connector plate test and evaluation procedures, design data for lumber and truss connections, truss lumber and joint design criteria, truss and joint manufacturing tolerances, truss installation tolerances, and full scale (destructive and non-destructive) truss test and evaluation procedures. In addition, TPI consensus standards are developed in accordance with ANSI procedures for coordination and development of American National Standards



*Developer Name:* **U.S. Green Building Council**

*Acronym:* **USGBC**

*Committee Title:*

*Secretariat:*

*Contact:* Jennifer Druliner

*Title:* Director, Governance

*Address:* 1800 Massachusetts Avenue, NW  
Suite 300  
Washington, DC 20036

*Phone:* (202) 828-1133

*Alternate Phone:*

*E-Mail:* [jdruliner@usgbc.org](mailto:jdruliner@usgbc.org)

*WWW URL:*

*Accreditation Date:* 11/14/2006

*Scope:* Over the course of the past decade, USGBC has employed a consensus-based process to develop the Leadership in Energy and Environmental Design Green Building Rating Systems (“LEED®”). LEED® green building rating systems are designed to accelerate the development and implementation of sustainable building practices. LEED rating systems have been developed for use with new construction, existing buildings, and commercial interiors, and LEED rating systems are under development for use with homes, core and shell, and neighborhood development. It should be emphasized that the LEED rating systems do not purport to be “standards” that will be met by all buildings in the U.S. Instead, they provide a sound and certifiable basis for identifying buildings that represent leadership in use of sustainable building practices and design. Moreover, the rating systems are designed to provide flexibility to the users, allowing users to qualify for LEED ratings by selecting among many different combinations of credits under the rating system.



*Developer Name:* **U.S. Tire Manufacturers Association**

*Acronym:* **USTMA**

*Committee Title:*

*Secretariat:*

*Contact:* Julian Hong

*Title:* EHS Counsel

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#900

Washington, DC 20005

*Phone:* (202) 682-4866

*Alternate Phone:*

*E-Mail:* [jhong@ustires.org](mailto:jhong@ustires.org)

*WWW URL:* [www.ustires.org](http://www.ustires.org)

*Accreditation Date:* 5/28/1984

*Scope:* Specifications for hoses; drives using power transmission belts and pulleys; and safety requirements for equipment used in the hose industry



*Developer Name:* **UL Standards & Engagement**

*Acronym:* **ULSE**

**Audited Designator**

*Committee Title:*

*Secretariat:*

*Contact:* Patricia Sena

*Title:* Standards Accreditation Manager

*Address:* 12 Laboratory Drive

Research Triangle Park, NC 27709-3995

*Phone:* (919) 549-1636

*Alternate Phone:*

*E-Mail:* [patricia.a.sena@ul.org](mailto:patricia.a.sena@ul.org)

*WWW URL:* <https://ulse.org/>

*Accreditation Date:* 11/18/1976

*Scope:* UL is committed to promoting safe living and working environments through its support of the development and use of products and services that are physically and environmentally safe. UL standards documents benefit all users of products and services in many ways, including through the mitigation of safety hazards, protection of life and health, protection of property, and protection of the environment. New standards activities may be initiated at the request of stakeholders in all areas covered by UL's business units. UL's Standards program supports UL's broad mission through the development of consensus standards documents by Standards Technical Panels.





*Developer Name:* **Unified Abrasives Manufacturers' Association**

*Acronym:* **UAMA (ASC B7)**

*Committee Title:* Safety Requirements for the Use and Protection of Grinding Wheels

*Secretariat:* Unified Abrasives Manufacturers' Association

*Contact:* Donna Haders

*Title:* ASC B7 Secretary

*Address:* 30200 Detroit Road

Cleveland, OH 44145-1967

*Phone:* (440) 899-0010

*Alternate Phone:*

*E-Mail:* [djh@wherryassoc.com](mailto:djh@wherryassoc.com)

*WWW URL:* [www.uama.org](http://www.uama.org)

*Accreditation Date:* 4/18/1983

*Scope:* Specifications for Safety in the use of bonded, coated and loose abrasives, excluding natural sandstones; including safety requirements for abrasive products, abrasive machines and accessories, and requirements for the proper storage, handling, and mounting of abrasive products

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*Developer Name:* **Unified Abrasives Manufacturers' Association**

*Acronym:* **UAMA (ASC B74)**

*Committee Title:* Abrasives

*Secretariat:* Unified Abrasives Manufacturers' Association

*Contact:* Donna Haders

*Title:* ASC B74 Secretary

*Address:* 30200 Detroit Road

Cleveland, OH 44145-1967

*Phone:* (440) 899-0010

*Alternate Phone:*

*E-Mail:* [djh@wherryassoc.com](mailto:djh@wherryassoc.com)

*WWW URL:* [www.uama.org](http://www.uama.org)

*Accreditation Date:* 4/18/1983

*Scope:* The development of identification and dimensional standards and standard test methods for bonded, coated and loose abrasive in the natural and manufactured categories



*Developer Name:* **United States EMC Standards Corp.**

*Acronym:* **USEMCSC**

*Committee Title:*

*Secretariat:*

*Contact:* Daniel Hoolihan

*Title:* Chair, Board of Directors

*Address:* 32515 Nottingham Court

P.O. Box 367

Lindstrom, MN 55045

*Phone:* (651) 269-3569

*Alternate Phone:* (651) 213-0966

*E-Mail:* danhoolihanemc@aol.com

*WWW URL:*

*Accreditation Date:* 8/18/2021

*Scope:* Development of definitions and methods of measurement of electromagnetic noise and signal strengths (radiated and conducted), determination of levels of signal strength, levels of unwanted sources, limiting ratio of noise (and/or unwanted sources) to signal and development of methods of control of, and guideline for influence, coupling and immunity.



*Developer Name:* **VMEbus International Trade Association (VITA)**

*Acronym:* **VITA**

*Committee Title:*

*Secretariat:*

*Contact:* Jing Kwok

*Title:* Technical Director

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Mesa, AZ 85210

*Phone:* (602) 281-4497

*Alternate Phone:* (613) 799-5745

*E-Mail:* [jing.kwok@vita.com](mailto:jing.kwok@vita.com)

*WWW URL:* [www.vita.com](http://www.vita.com)

*Accreditation Date:* 6/18/1993

*Scope:* Definitions, specifications, requirements, and methods of test for computer buses (specifically, but not limited to VEMbus, Futurebus+, VSBbus) and associated software. These specifications will involve Electrical, Protocol (Logical), and Physical (Mechanical) layers for Massively Parallel Architectures, IPC (Interprocessor Communications) channels, AUTOBAHN and other serial buses, Mezzanine Buses for centralized I/O models, Multichip modules, Field Buses (serial buses) for distributed I/O models, Parallel-grouped serial Sub-buses (multiport architectures) with Block Transfer Mechanisms, Reflective Memory Architectures, and other Intracrate Computer Buses



*Developer Name:* **Window and Door Manufacturers Association**

*Acronym:* **WDMA**

*Committee Title:*

*Secretariat:*

*Contact:* Craig Drumheller

*Title:* Vice President of Technical Activities

*Address:* 2001 K Street NW

Suite 300

Washington, DC 20006

*Phone:* (202) 367-2443

*Alternate Phone:*

*E-Mail:* Standards@wdma.com

*WWW URL:* [www.wdma.com](http://www.wdma.com)

*Accreditation Date:* 12/13/1983

*Scope:* NWMA will maintain ANSI/NWMA IS.1-80, wood flush doors; IS.2-80, wood window units; ANSI/NWMA IS.3.83, wood sliding patio doors, ANSI/NWMA IS.5-83, Ponderosa Pine doors



*Developer Name:* **Window Covering Manufacturers Association**

*Acronym:* **WCMA**

*Committee Title:*

*Secretariat:*

*Contact:* Karen Bishop

*Title:* Director of Standards

*Address:* 529 14th Street NW

Suite 1280

Washington, DC 20045

*Phone:* (513) 600-2871

*Alternate Phone:*

*E-Mail:* KBishop@KellenCompany.com

*WWW URL:* [www.wcmanet.org](http://www.wcmanet.org)

*Accreditation Date:* 7/17/1995

*Scope:* Our mission is to develop performance and safety standards for Venetian blinds, vertical blinds, drapery hardware. These documents are guidelines of the minimum requirements to ensure products with substantial life, quality and safety. The associated developed Document 1029-86 known as the Commercial item Description for Venetian Blinds. Federal agencies including Pentagon and HUD use Document 1029-86 in purchasing horizontal blinds. This is the performance specification used by the General Services Administration. we are also beginning to develop our safety standard, working with the Consumer Product Safety Commission for the protection of children and blind cords



*Developer Name:* **Wood Industry Association**

*Acronym:* **WIA (ASC 01)**

*Committee Title:* Safety Requirements for Woodworking Machinery

*Secretariat:* Wood Industry Association

*Contact:* Nikki Augsburg

*Title:* Associate Director

*Address:* 2331 Rock Spring Road

Forest Hill, MD 21050

*Phone:* (443) 640-1052

*Alternate Phone:*

*E-Mail:* [nikki@woodindustry.org](mailto:nikki@woodindustry.org)

*WWW URL:* [www.woodindustry.org](http://www.woodindustry.org)

*Accreditation Date:* 12/15/1983

*Scope:* Standards for the safe design, installation and use of woodworking and accessory equipment, used in industrial and commercial applications, having a total connected power of 3.7kw (5hp) or greater, or having 3-phase wiring



*Developer Name:* **World Millwork Alliance**

*Acronym:* **WMA**

*Committee Title:*

*Secretariat:*

*Contact:* Jessica Ferris

*Title:* Director of Codes and Standards

*Address:* 10047 Robert Trent Jones Parkway

New Port Richey, FL 34655

*Phone:* (727) 372-3665

*Alternate Phone:*

*E-Mail:* [jferris@worldmillworkalliance.com](mailto:jferris@worldmillworkalliance.com)

*WWW URL:* <http://worldmillworkalliance.com>

*Accreditation Date:* 10/2/2009

*Scope:* The World Millwork Alliance, formerly known as Association of Millwork Distributors (AMD,) has been approved as an ANSI Accredited Standards Developer for its method of testing side hinged exterior doors (SHED) and their components as an American National Standard. This standard identifies a minimal procedure for testing SHED and their components against air infiltration, water resistance, static pressure and impact. This standard would cover SHED not currently under the scope of ANSI SDI 250.13. The AMD is a 501(c) (6) non-profit organization, comprised of millwork product manufacturers, distributors and other interested parties. The AMD association is the largest millwork U.S. representative of SHED distributors, prehangs and component manufacturers.



*Developer Name:* **X12 Incorporated**

*Acronym:* **X12**

*Committee Title:*

*Secretariat:* X12 Incorporated

*Contact:* Cathy Sheppard

*Title:* CEO

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*Alternate Phone:* (602) 295-0285

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*WWW URL:* [www.x12.org](http://www.x12.org)

*Accreditation Date:* 1/9/2014

*Scope:* Standardization of cross industry e-commerce standards that improve business process interoperability and facilitate business information exchange supporting the finance, government, supply chain, transportation and insurance industries and associated business partners.