



## **Accredited Standards Developers**

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

*Acronym:* **3-A**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Timothy Rugh

*Title:* CAE, Executive Director

*Address:* 1451 Dolley Madison Boulevard Suite 210

McLean, VA 22101

*Phone:* (703) 790-0295

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*E-Mail:* trugh@3-a.org

*WWW URL:* <http://www.3-a.org/>

*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

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

*Acronym:* **ASC X9**

*Committee Title:* Financial Industry Standards

*Secretariat:* Accredited Standards Committee X9, Incorporated

*Contact:* Cynthia Fuller

*Title:* Executive Director

*Address:* 1212 West Street, Suite 200

Annapolis, MD 21401

*Phone:* (410) 267-7707

*Fax:* (410) 267-0961

*E-Mail:* Cindy.Fuller@X9.org

*WWW URL:* <http://www.x9.org>

*Scope:* Standardization for facilitating financial services operations



*Developer Name:* **Acoustical Society of America**  
*Acronym:* **ASA (ASC S1)**

*Committee Title:* Acoustics  
*Secretariat:* Acoustical Society of America  
*Contact:* Susan Blaeser  
*Title:* Standards Manager  
*Address:* 35 Pinelawn Road Suite 114E

Melville, NY 11747

*Phone:* (631) 390-0215

*Fax:* (631) 390-0217

*E-Mail:* sblaeser@aip.org

*WWW URL:* <http://asa.aip.org/index.html>

*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

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*Developer Name:* **Acoustical Society of America**  
*Acronym:* **ASA (ASC S12)**

*Committee Title:* Noise  
*Secretariat:* Acoustical Society of America  
*Contact:* Susan Blaeser  
*Title:* Standards Manager  
*Address:* 35 Pinelawn Road, Suite 114 E

Melville, NY 11747

*Phone:* (631) 390-0215

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*E-Mail:* sblaeser@aip.org

*WWW URL:* <http://asa.aip.org/index.html>

*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:* Susan Blaeser  
*Title:* Standards Manager  
*Address:* 35 Pinelawn Road Suite 114E

Melville, NY 11747

*Phone:* (631) 390-0215

*Fax:* (631) 390-0217

*E-Mail:* sblaeser@aip.org; asastds@aip.org

*WWW URL:* <http://asa.aip.org/index.html>

*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

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*Developer Name:* **Acoustical Society of America**  
*Acronym:* **ASA (ASC S3)**

*Committee Title:* Bioacoustics  
*Secretariat:* Acoustical Society of America  
*Contact:* Susan Blaeser  
*Title:* Standards Manager  
*Address:* 35 Pinelawn Road Suite 114E

Melville, NY 11747

*Phone:* (631) 390-0215

*Fax:* (631) 390-0217

*E-Mail:* sblaeser@aip.org

*WWW URL:* <http://asa.aip.org/index.html>

*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:* Air Conditioning Contractors of America  
*Acronym:* ACCA

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Dick Shaw  
*Title:* Technical Education Consultant  
*Address:* 2800 Shirlington Road Suite 300

Arlington, VA 22206

*Phone:* (231) 854-1488

*Fax:* (231) 854-1488

*E-Mail:* shawddd@aol.com

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

*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:* N/A

*Secretariat:* N/A

*Contact:* Tim Orris

*Title:* Manager of Standards

*Address:* 30 West University Drive

Arlington Heights, IL 60004-1893

*Phone:* (847) 394-0150

*Fax:* (847) 253-0088

*E-Mail:* torris@amca.org

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

*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 and Refrigeration Institute

*Acronym:* ARI

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Duane Brown

*Title:* Standards Engineer

*Address:* 4100 N. Fairfax Drive Suite 200

Arlington, VA 22203-1629

*Phone:* (703) 600-0326

*Fax:* (703) 528-3816

*E-Mail:* dbrown@ari.org

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

*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:* N/A

*Secretariat:* N/A

*Contact:* Jean-Paul Emard

*Title:* Director - Industry Forums

*Address:* 1200 G Street NW Suite 500

Washington, DC 20005

*Phone:* (202) 434-8824

*Fax:* (202) 393-5453

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

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

*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:* Alliance for Telecommunications Industry Solutions

*Acronym:* **ATIS**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Jean-Paul Emard

*Title:* Director - Industry Forums

*Address:* 1200 G Street NW Suite 500

Washington, DC 20005

*Phone:* (202) 434-8824

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

*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:* Alliance for Telecommunications Industry Solutions

*Acronym:* **ATIS (ASC O5)**

*Committee Title:* Wood Poles and Other Wood Products

*Secretariat:* Alliance for Telecommunications Industry Solutions

*Contact:* Steve Barclay

*Title:* O5 Secretary

*Address:* 1200 G Street NW, Suite 500

Washington, DC 20005

*Phone:* (202) 434-8832

*Fax:* (202) 347-7125

*E-Mail:* sbarclay@atis.org

*WWW URL:*

*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:* **Aluminum Association**

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

*Committee Title:* Aluminum and Aluminum Alloys

*Secretariat:* Aluminum Association

*Contact:* Peter Pollak

*Title:* Manager, Product Standards & Electrical Services

*Address:* 1525 Wilson Boulevard, Suite 600

Arlington, VA 22209

*Phone:* (703) 358-2989

*Fax:* (703) 358-2961

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

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

*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

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*Developer Name:* **AMCInstitute**

*Acronym:* **AMCi**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Cara Perch

*Title:* Associate Director

*Address:* 100 North 20th Street

4th Floor

Philadelphia, PA 19103-1443

*Phone:* (215) 564-3484 ext. 2277

*Fax:* (215) 963-9784

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

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

*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 Association of Motor Vehicle Administrators**

*Acronym:* **AAMVA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Richard Carter

*Title:* Standards Program Director

*Address:* 4301 Wilson Boulevard, Suite 400

Arlington, VA 22203

*Phone:* (703) 908-5843

*Fax:* (703) 522-2413

*E-Mail:* rcarter@aamva.org

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

*Scope:* Common names, abbreviations, definitions, uses, sources, synonyms and representations of data elements transmitted and communicated by state and local traffic records systems

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

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

*Committee Title:* Ball and Roller Bearings

*Secretariat:* American Bearing Manufacturers Association

*Contact:* Jim Doebereiner

*Title:* Technical Director

*Address:* 6765 Scarborough Road

Northwest Canton, OH 44718-3833

*Phone:* (330) 837-7854

*Fax:* (330) 832-4476

*E-Mail:* doebereiner@sssnet.com

*WWW URL:* <http://www.abma-dc.org/>

*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



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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* John Adey  
*Title:* Technical Director  
*Address:* 613 Third Street

Annapolis, MD 21403  
*Phone:* (410) 990-4460 ext. 29  
*Fax:* (410) 956-2737  
*E-Mail:* jadey@abycinc.org  
*WWW URL:* <http://www.abycinc.org/index.cfm>  
*Scope:* Recreational Boats and equipment

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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* David Parr  
*Title:* Executive Director  
*Address:* 2111 West Plum Street Suite 274

Aurora, IL 60506  
*Phone:* (630) 631-5217  
*Fax:* (630) 897-9140  
*E-Mail:* dparr@abma.org  
*WWW URL:* <http://www.abma.org/>  
*Scope:* Power-driven brushing tools



*Developer Name:* American Chemistry Council  
*Acronym:* ACC

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Kathleen Roberts  
*Title:* Associate, Product Stewardship Team  
*Address:* 1300 Wilson Blvd.

Arlington, VA 22209

*Phone:* (703) 741-5222

*Fax:* (703) 741-6098

*E-Mail:* Kathleen\_Roberts@americanchemistry.com

*WWW URL:* <http://www.americanchemistry.com/>

*Scope:* Chemical labeling



*Developer Name:* American Composites Manufacturing Association

*Acronym:* ACMA

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Larry Cox

*Title:* Technical Manager

*Address:* 8201 Greensboro Drive Suite 300

McLean, VA 22102

*Phone:* (703) 525-0659 ext. 306

*Fax:* (703) 525-0743

*E-Mail:* lcox@acmanet.org

*WWW URL:* <http://www.icpa-hq.org/>

*Scope:* The ICPA is seeking to develop standards to cover the requirements and test methods pertaining to the structure, water resistance, colorfastness, stain resistance, cleanability, and other significant properties, in addition to general requirements of materials and workmanship and finish of solid surface countertop materials. Solid surface materials are manufactured sheet goods which are used as countertops, wall panels, window sills, and other architectural applications.

Added 4/2003: The ICPA currently is accredited to develop standards for the performance requirements and test methods pertaining to solid surface materials. Solid surface materials are a subset cast polymers.

ICPA is expanding the scope of its current accreditation to include the development of standards for estimating emissions from cast polymer and other similar reinforced plastics and composites materials and manufacturing processes so that manufacturers can comply with environmental regulations.

Standards in this new area will benefit manufacturers, suppliers and regulators by establishing agreed upon, standardized procedures for setting and demonstrating compliance with regulatory requirements. Canvass participants will be sought from industry, government and environmental professionals



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

*Acronym:* **ACI**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Jessie Bournay

*Title:* Manager of Technical Documents

*Address:* 38800 Country Club Drive

Farmington Hills, MI 48331

*Phone:* (248) 848-3728

*Fax:* (248) 848-3720

*E-Mail:* Jessie.Bournay@concrete.org

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

*Scope:* Standards relating to concrete

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

*Acronym:* **ADA (Canvass)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Sharon Stanford

*Title:* Director, Standards Administration

*Address:* 211 East Chicago Avenue

Chicago, IL 60611

*Phone:* (312) 440-2509

*Fax:* (312) 440-2529

*E-Mail:* stanfords@ada.org

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

*Scope:* Image receptors in dentistry



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

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

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Sharon Stanford

*Title:* Director, Standards Administration

*Address:* 211 East Chicago Avenue

Chicago, IL 60611-2678

*Phone:* (312) 440-2509

*Fax:* (312) 440-2529

*E-Mail:* stanfords@ada.org

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

*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

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*Developer Name:* **American Forest & Paper Association**

*Acronym:* **AFPA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Bradford Douglas

*Title:* Director, Engineering

*Address:* 1111-19th Street NW Suite 800

Washington, DC 20036

*Phone:* (202) 463-2770

*Fax:* (202) 463-2791

*E-Mail:* Brad\_Douglas@afandpa.org

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

*Scope:* The development and maintenance of wood design standards including the design of wood members and their connectors



*Developer Name:* American Gas Association

*Acronym:* AGA (ASC B109)

*Committee Title:* Gas Displacement Meters

*Secretariat:* American Gas Association

*Contact:* Ali Quraishi

*Title:* Engineering Services Manager

*Address:* 400 N. Capitol Street, N.W.

Washington, DC 20001

*Phone:* (202) 824-7337

*Fax:* (202) 824-7082

*E-Mail:* aquraishi@aga.org

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

*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:* Paul Cabot

*Title:* National Fuel Gas Code Administrator

*Address:* 400 North Capitol Street, NW

Washington, DC 20001

*Phone:* (202) 824-7312

*Fax:* (202) 824-9122

*E-Mail:* pcabot@aga.org

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

*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:* Paul Cabot

*Title:* Z380 Administrator

*Address:* 400 N. Capitol Street, N.W.

Washington, DC 20001

*Phone:* (202) 824-7312

*Fax:* (202) 824-9122

*E-Mail:* pcabot@aga.org

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

- 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:* N/A

*Secretariat:* N/A

*Contact:* Charles Fischer

*Title:* Technical Director

*Address:* 500 Montgomery Street, Suite 350

Alexandria, VA 22314-1560

*Phone:* (703) 684-0211

*Fax:* (703) 684-0242

*E-Mail:* fischer@agma.org

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

*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 Industrial Hygiene Association  
*Acronym:* **AIHA (ASC Z10)**

*Committee Title:* Occupational Health and Safety Systems  
*Secretariat:* American Industrial Hygiene Association  
*Contact:* Mili Mavely  
*Title:* Standards Coordinator  
*Address:* 2700 Prosperity Avenue Suite 250

Fairfax, VA 22031

*Phone:* (703) 846-0794

*Fax:* (703) 207-8558

*E-Mail:* mmavely@aiha.org

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

*Scope:* This committee will develop a standard of management principles and systems to help organizations design and implement deliberate and documented approaches to continuously improve their occupational health and safety (OHS) performance. The standard will enable organizations to integrate OHS management into their overall business management systems; it will focus on principles that are broadly applicable to organizations of all sizes and types, not on detailed specifications. The standard will be compatible with relevant OHS, environmental, and quality management standards (e.g. ISO 9000 and 14000) and with approaches to OHS management in common use in the U.S



*Developer Name:* **American Industrial Hygiene Association**  
*Acronym:* **AIHA (ASC Z88)**

*Committee Title:* Respiratory Protection  
*Secretariat:* American Industrial Hygiene Association  
*Contact:* Mili Mavely  
*Title:* Standards Coordinator  
*Address:* 2700 Prosperity Avenue Suite 250

Fairfax, VA 22031

*Phone:* (703) 846-0794

*Fax:* (703) 207-8558

*E-Mail:* mmavely@aiha.org

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

*Scope:* Safe practices and requirements for using respirators for the protection of the respiratory system from the inhalation of particulate matter, oxygen deficiencies, noxious gases and vapors. Also programs, practices, procedures and equipment related to industrial respiratory protection

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*Developer Name:* **American Industrial Hygiene Association**  
*Acronym:* **AIHA (ASC Z9)**

*Committee Title:* Health and Safety Standards for Ventilation Systems  
*Secretariat:* American Industrial Hygiene Association  
*Contact:* Mili Mavely  
*Title:* Standards Coordinator  
*Address:* 2700 Prosperity Avenue, Suite 250

Fairfax, VA 22031

*Phone:* (703) 846-0794

*Fax:* (703) 207-8558

*E-Mail:* mmavely@aiha.org

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

*Scope:* Standards for the design, operation, and maintenance of equipment to provide a safe atmosphere in industrial, manufacturing or construction operations by removing harmful substances by either local exhaust or general ventilation and by safely disposing of such substances; and such supplementary standards on personal protection as may be necessary to prescribe methods for the protection of workers



*Developer Name:* American Institute of Aeronautics and Astronautics

*Acronym:* AIAA

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Craig Day

*Title:* Standards Engineer

*Address:* 1801 Alexander Bell Drive

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Reston, VA 20191-4344

*Phone:* (703) 264-3849

*Fax:* (703) 264-7551

*E-Mail:* craigd@aiaa.org

*WWW URL:* <http://www.aiaa.org/menu.hfm>

*Scope:* The AIAA Standards Program shall consist of the development and publication of the scientific and technical standards and data. The technical scope of these standards documents covers all areas of interest to AIAA Technical Committees. This includes systems, components, materials, products, technologies, methods, and practices in aerospace applications. Standards will cover such topics as health, safety, design, testing, construction, maintenance, performance, environment, operation of aerospace devices, equipment, and methods. Published standards documents are of four kinds: Standards, Recommended Practices, Guides, and Special Project Reports. These are defined in Section 12.1.

The AIAA will cooperate and coordinate with all other competent standards bodies worldwide in the technical areas within the scope of the AIAA Standards Program



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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Cynthia Duncan  
*Title:* Director of Specifications  
*Address:* One East Wacker Drive, Suite 700

Chicago, IL 60601

*Phone:* (312) 670-5410

*Fax:* (312) 644-4226

*E-Mail:* duncan@aisc.org

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

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

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*Developer Name:* American Institute of Timber Construction  
*Acronym:* AITC (Organization)

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Ron Goff  
*Title:* Director, Inspection Bureau  
*Address:* 7021 S. Revere Parkway Suite 140

Englewood, CO 80112

*Phone:* (303) 792-9559

*Fax:* (303) 792-0669

*E-Mail:* rgoff@aitc-glulam.org

*WWW URL:* <http://www.aitc-glulam.org/>

*Scope:* AITC plans to revise its existing American National Standard, ANSI A190.1, Wood Products - Structural Glued Laminated Timber, as well as develop new consensus standards dealing with the manufacture and design of structural glued laminated timber



*Developer Name:* American Iron and Steel Institute

*Acronym:* **AISI**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Delbert Boring

*Title:* Senior Director, Construction

*Address:* 1140 Connecticut Avenue, NW

Washington, DC 20036

*Phone:* (202) 452-7213

*Fax:* (202) 463-6573

*E-Mail:* DBoring@steel.org

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

*Scope:* The American Iron & Steel Institute develops and maintains consensus standards for structural members cold-formed to shape from carbon or low alloy steels



*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:* Ron Pietrzak

*Title:* Executive Director

*Address:* 401 N. Michigan Avenue

Chicago, IL 60611

*Phone:* (312) 644-6610

*Fax:* (312) 527-6705

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

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

*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:* N/A

*Secretariat:* N/A

*Contact:* Patricia Schroeder

*Title:* Standards Administrator

*Address:* 555 North Kensington Avenue

La Grange Park, IL 60525

*Phone:* (708) 579-8269

*Fax:* (708) 352-6464

*E-Mail:* pschroeder@ans.org

*WWW URL:* <http://www.ans.org/main.html>

*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 Nursery & Landscape Association

*Acronym:* ANLA

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Warren Quinn

*Title:* Director of Operations

*Address:* 1000 Vermont Avenue, N.W., Suite 300

Washington, DC 20005

*Phone:* (202) 789-5980 ext 3009

*Fax:* (202) 789-1893

*E-Mail:* wquinn@anla.org

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

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

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*Developer Name:* American Petroleum Institute

*Acronym:* API (Organization)

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* David Miller

*Title:* Director, Standards Program

*Address:* 1220 L Street, N.W.

Washington, DC 20005

*Phone:* (202) 682-8159

*Fax:* (202) 682-8426

*E-Mail:* miller@api.org

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

*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 Society for Nondestructive Testing

*Acronym:* ASNT

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Charles Longo

*Title:*

*Address:* 1711 Arlingate Lane  
P.O. Box 28518  
Columbus, OH 43228-0518

*Phone:* 800-222-2768 ext 219

*Fax:* (614) 274-6003

*E-Mail:* clongo@asnt.org

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

*Scope:* Reaccredited under its own operating procedures on 3/3/06 and on 10/15/04 (former user of the model canvass procedures (Annex B)). Standards for NDT personnel qualifications and certification



*Developer Name:* American Society for Quality

*Acronym:* ASQ

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Jason Knopes

*Title:* Standards Administrator

*Address:* 600 N Plankinton Ave

Milwaukee, WI 53203

*Phone:* (414) 272-8575 ext. 7857

*Fax:* (414) 270-8809

*E-Mail:* jknopes@asq.org; standards@asq.org

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

*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:* **Jason Knopes**

*Title:* **Standards Administrator**

*Address:* **600 North Plankinton Avenue**

**Milwaukee, WI 53203**

*Phone:* **(414) 272-8575 ext. 7857**

*Fax:* **(414) 270-8809**

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

*WWW URL:* **<http://standardsgroup.asq.org>**

*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 of industry standards is not included in the scope of this Committee.



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

*Acronym:* **ASABE**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Scott Cedarquist

*Title:* Director of Standards & Technical Activities

*Address:* 2950 Niles Road

St. Joseph, MI 49085-9659

*Phone:* (269) 428-6331

*Fax:* (269) 429-3852

*E-Mail:* cedarq@asabe.org

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

*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:* Toby Steward

*Title:* Chair Z50 Safety and Sanitation Committee

*Address:* TNA North America Inc.

P.O. Box 35

Williamsport, PA 17703

*Phone:* (570) 494-0624

*Fax:* (570) 494-0603

*E-Mail:* toby.steward@tnarobag.com

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

*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:* N/A

*Secretariat:* N/A

*Contact:* James Rossberg

*Title:* Director, Structural Engineering

*Address:* 1801 Alexander Bell Drive

Reston, VA 20191

*Phone:* (703) 295-6196

*Fax:* (703) 285-6361

*E-Mail:* jrossberg@asce.org

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

*Scope:* Civil engineering standards



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

*Acronym:* ASHRAE

**Audited Designator**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Claire Ramspeck

*Title:* Asst. Director of Technology for Standards and Special Projects

*Address:* 1791 Tullie Circle, N.E.

Atlanta, GA 30329

*Phone:* (678) 539-1194

*Fax:* (678) 539-2194

*E-Mail:* cramspeck@ashrae.org

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

*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 of other activities designed to influence legislation. (558-005-001)



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

*Acronym:* **ASME**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* William Berger

*Title:* Managing Director, Technical Codes and Standards

*Address:* Three Park Avenue

20th Floor

New York, NY 10016

*Phone:* (212) 591-8520

*Fax:* (212) 591-8501

*E-Mail:* BergerW@asmestaff.org; ANSIBOX@asme.org

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

*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

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

*Acronym:* **ASSE (ASC A10)**

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

*Secretariat:* American Society of Safety Engineers

*Contact:* Timothy Fisher

*Title:* Director, American Society of Safety Engineers

*Address:* 1800 East Oakton Street

Des Plaines, IL 60018

*Phone:* (847) 768-3411

*Fax:* (847) 296-9221

*E-Mail:* TFisher@ASSE.org

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

*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 Engineers

*Acronym:* ASSE (ASC A1264)

*Committee Title:* Safety Standards for Floor and Wall Openings, Railings, and Toeboards and Fixed General Industrial Stairs

*Secretariat:* American Society of Safety Engineers

*Contact:* Timothy Fisher

*Title:* Manager, Professional Affairs & Standards

*Address:* 1800 East Oakton Street

Des Plaines, IL 60018-2187

*Phone:* (847) 768-3411

*Fax:* (847) 296-9221

*E-Mail:* tfisher@asse.org

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

*Scope:* Safety standards intended to provide protection to persons in workplaces where there is danger of persons or materials falling through the floor or wall openings or from stairwells, platforms, or runways

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*Developer Name:* American Society of Safety Engineers

*Acronym:* ASSE (ASC Z117)

*Committee Title:* Confined Space

*Secretariat:* American Society of Safety Engineers

*Contact:* Timothy Fisher

*Title:* Manager, Professional Affairs & Standards

*Address:* 1800 East Oakton Street

Des Plaines, IL 60018-2187

*Phone:* (847) 768-3411

*Fax:* (847) 296-9221

*E-Mail:* tfisher@asse.org

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

*Scope:* Revise ANSI Z117.1 - 1977 Standard to reflect the latest methods and procedures for safely entering, working in, and exiting confined space at normal atmospheric pressure



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

*Acronym:* **ASSE (ASC Z15)**

*Committee Title:* Safety Requirements for Motor Vehicle Fleets

*Secretariat:* American Society of Safety Engineers

*Contact:* Timothy Fisher

*Title:* Manager, Professional Affairs & Standards

*Address:* 1800 East Oakton Street

Des Plaines, IL 60018-2187

*Phone:* (847) 768-3411

*Fax:* (847) 296-9221

*E-Mail:* tfisher@asse.org

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

*Scope:* Safety requirements for the operation of motor vehicle fleets, including, but not limited to, nomenclature, definition, data gathering, statistical analysis, inspection, maintenance, training, and other related equipment and functions of motor vehicle fleet operations

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

*Acronym:* **ASSE (ASC Z244)**

*Committee Title:* Lockout Protection

*Secretariat:* American Society of Safety Engineers

*Contact:* Timothy Fisher

*Title:*

*Address:* 1800 East Oakton Street

Des Plaines, IL 60018-2187

*Phone:* (847) 768-3411

*Fax:* (847) 296-9221

*E-Mail:* tfisher@asse.org

*WWW URL:*

*Scope:* This standard establishes minimum requirements for lockout/tagout of energy sources which could cause injury to personnel



*Developer Name:* American Society of Safety Engineers

*Acronym:* ASSE (ASC Z359)

*Committee Title:* Fall Protection

*Secretariat:* American Society of Safety Engineers

*Contact:* Timothy Fisher

*Title:* Manager, Professional Affairs & Standards

*Address:* 1800 East Oakton Street

Des Plaines, IL 60018-2187

*Phone:* (847) 768-3411

*Fax:* (847) 296-9221

*E-Mail:* tfisher@asse.org

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

*Scope:* Fall Protection equipment and systems for climbing, man-riding, work positioning, fall arrest systems, rescue and evacuation and other fall hazard operations, excluding construction/demolition and sports activities



*Developer Name:* American Society of Safety Engineers

*Acronym:* ASSE (ASC Z490)

*Committee Title:* Criteria for Best Practices in Safety, Health and Environmental Training

*Secretariat:* American Society of Safety Engineers

*Contact:* Timothy Fisher

*Title:* Manager, Professional Affairs & Standards

*Address:* 1800 East Oakton Street

Des Plaines, IL 60018

*Phone:* (847) 768-3411

*Fax:* (847) 296-9221

*E-Mail:* tfisher@asse.org

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

*Scope:* Establishment of criteria for best practices for the field of safety, health, and environmental training, including: core competencies, instructor credentials, organizational responsibilities/controls, awarding credit, model curriculums, records maintenance, and facilities/learning support resources, but not limited to instruction, competency methodologies, learning assessments, learning outcomes, and measurement. Z390 subgroup of ASC Z490: Accepted practices for Hydrogen Sulfide (H<sub>2</sub>S) Safety Training to include: minimum informational content of the course; recommended exercises and drills; instructor credentials; and refresher requirements



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

*Acronym:* **ASSE (Z590)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Timothy Fisher

*Title:* Manager, Professional Affairs & Standards

*Address:* 1800 East Oakton Street

Des Plaines, IL 60018-2187

*Phone:* (847) 768-3411

*Fax:* (847) 296-9221

*E-Mail:* tfisher@asse.org

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

*Scope:* This standard (Z590) establishes, for the safety profession, core competencies, certifications, credentials, levels of qualifications and credentials, learning support resources including, but not limited to, competency, performance assessments, outcomes, and measurement

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*Developer Name:* **American Society of Sanitary Engineering**

*Acronym:* **ASSE (Canvass)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Shannon Corcoran

*Title:* Executive Director

*Address:* 901 Canterbury Road, Suite A

Westlake, OH 44145-1480

*Phone:* (440) 835-3040

*Fax:* (440) 835-3488

*E-Mail:* shannon@asse-plumbing.org

*WWW URL:* <http://www.asse-plumbing.org/>

*Scope:* The Society develops standards pertinent to the plumbing industry, excluding plumbing standards developed by other ANSI-accredited standards developers



*Developer Name:* **American Society of Sanitary Engineering**  
*Acronym:* **ASSE (Organization)**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Shannon Corcoran  
*Title:* Executive Director  
*Address:* 901 Canterbury Road, Suite A

Westlake, OH 44145-1480

*Phone:* (440) 835-3040

*Fax:* (440) 835-3488

*E-Mail:* shannon@asse-plumbing.org

*WWW URL:* <http://www.asse-plumbing.org/>

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

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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Jim Wailes  
*Title:* Standards Program Manager  
*Address:* 6666 West Quincy Avenue

Denver, CO 80235

*Phone:* (303) 347-6177

*Fax:* (303) 795-7603

*E-Mail:* jwailes@awwa.org

*WWW URL:* <http://www.awwa.org/asp/default.asp>

*Scope:*



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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Jim Wailes  
*Title:* Standards Program Manager  
*Address:* 6666 West Quincy Avenue

Denver, CO 80235  
*Phone:* (303) 347-6177  
*Fax:* (303) 795-7603  
*E-Mail:* [jwailes@awwa.org](mailto:jwailes@awwa.org)  
*WWW URL:* <http://www.awwa.org/asp/default.asp>  
*Scope:*

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*Developer Name:* **American Welding Society**  
*Acronym:* **AWS**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Andrew Davis  
*Title:* Director, Technical Operations and  
International Standards Development  
*Address:* 550 N.W. LeJeune Road

Miami, FL 33126  
*Phone:* (305) 443 9353 Ext. 466/(800) 443 9353 Ext. 466  
*Fax:* (305) 443-5951  
*E-Mail:* [adavis@aws.org](mailto:adavis@aws.org); [roneill@aws.org](mailto:roneill@aws.org)  
*WWW URL:* <http://www.aws.org>

*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:* Steve Hedrick

*Title:* Manager of Safety and Health

*Address:* 555 N.W. LeJeune Road

Miami, FL 33126

*Phone:* (305) 443-9353 Ext 305

*Fax:*

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

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

*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 Wind Energy Association**

*Acronym:* **AWEA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* John Dunlop

*Title:* Standards Manager

*Address:* 448 Morgan Avenue South Suite 300

Minneapolis, MN 55405-2030

*Phone:* (612) 377-3270

*Fax:* (612) 374-2181

*E-Mail:* [jrdunlop@igc.org](mailto:jrdunlop@igc.org)

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

*Scope:* AWEA prepares standards documents to facilitate uniform practices in the technology of Wind Energy Conversion Systems. AWEA also coordinates U.S. input and response to the international standards activities. AWEA's standards program consists of the following subcommittees: Performance, Siting, Acoustics, Operational Safety, Electrical Power Systems, Design Criteria, WECS/Diesel, Terminology, and Installation



*Developer Name:* American Wood-Preservers' Association

*Acronym:* AWPA

*Committee Title:*

*Secretariat:*

*Contact:* Colin McCown

*Title:* Executive Vice President

*Address:* P.O. Box 361784

Birmingham, AL 35236-1784

*Phone:* (205) 733-4077

*Fax:* (205) 733-4075

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

*WWW URL:* <http://www.awpa.com/>

*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:* **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) 565-6600

*Fax:* (253) 565-7265

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

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

*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, and structural insulated panels.

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*Developer Name:* **ARCNET Trade Association**  
*Acronym:* **ATA**

*Committee Title:* N/A  
*Secretariat:* N/A

*Contact:* George Beason  
*Title:* Executive Director  
*Address:* 9530 Deer Ridge Drive

Boerne, TX 78006-5311

*Phone:* (830) 755-9078

*Fax:* (830) 755-9076

*E-Mail:* ata@arcnet.com

*WWW URL:* <http://www.arcnet.com/>

*Scope:* The standards activity of ATA will be LAN-related, with specific emphasis on ARCNET. LAN is the abbreviation of Local Area Network



*Developer Name:* **Art & Creative Materials Institute**  
*Acronym:* **ACMI**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Deborah Fanning  
*Title:* CAE, Executive Vice President  
*Address:* 1280 Main Street 2nd Floor  
P.O. Box 479  
Hanson, MA 02341-0479  
*Phone:* (781) 293-4100  
*Fax:* (781) 294-0808  
*E-Mail:* debbief@acminet.org  
*WWW URL:* <http://www.acminet.org>  
*Scope:* Children's art materials

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*Developer Name:* **ASIS International**  
*Acronym:* **ASIS**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Susan Melnicove  
*Title:* Director of Education  
*Address:* 1625 Prince Street  
  
Alexandria, VA 22314-2818  
*Phone:* (703) 519-6200  
*Fax:* (703) 519-1501  
*E-Mail:* smelnicove@asisonline.org  
*WWW URL:* <http://www.asisonline.org/>  
*Scope:* To advance security practices through the development of security related standards



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

*Committee Title:*  
*Secretariat:*

*Contact:* Sylvia Dresser  
*Title:* Executive Director  
*Address:* P.O. Box 47

Deerfield, IL 60015

*Phone:* (847) 325-5860

*Fax:* (847) 325-5864

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

*WWW URL:* <http://acctinfo.org/>

*Scope:* Standards for the challenge course industry



*Developer Name:* Association for Information and Image Management

*Acronym:* **AIIM**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Betsy Fanning

*Title:* Manager ANSI/ISO Standards Program

*Address:* 1100 Wayne Avenue, Suite 1100

Silver Spring, MD 20910

*Phone:* (301) 755-2682

*Fax:* (301) 587-2711

*E-Mail:* [bfanning@aiim.org](mailto:bfanning@aiim.org)

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

*Scope:* The scope of the areas of work undertaken by standing committees, subcommittees and ad hoc groups operating under and authorized by these policies and procedures shall be standardization of terminology, definitions, sizes, formats, quality, methods of measurement, apparatuses and procedures for the production, use and storage and retrieval of information images and related source data. Standards, recommended practices and technical reports prepared in accordance with these policies and procedures are intended to have broad national acceptance as well as provide the basis upon which to achieve international accord in the development of ISO standards. The Association will also coordinate its work with that of other existing ANSI accredited organizations and committees working in related areas



*Developer Name:* Association for Manufacturing Technology  
*Acronym:* **AMT (ASC B11)**

*Committee Title:* Safety Requirements for Machine Tools  
*Secretariat:* Association for Manufacturing Technology  
*Contact:* David Felinski  
*Title:* Safety Director  
*Address:* 7901 Westpark Drive

McLean, VA 22102-4206

*Phone:* (703) 827-5211

*Fax:* (703) 893-1151

*E-Mail:* dfelinski@amtonline.org

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

*Scope:* Safety requirements applicable to the design, construction, installation, maintenance, and use of power-driven machines, not portable by hand, used to shape or form metal or other materials by cutting, impact, pressure, electrical techniques or a combination of these processes

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*Developer Name:* Association for Suppliers of Printing, Publishing and Converting Technologies  
*Acronym:* **NPES (ASC B65)**

*Committee Title:* Safety Specifications for Controls and Signalling Devices for Printing Presses  
*Secretariat:* Association for Suppliers of Printing, Publishing and Converting Technologies  
*Contact:* Mary Abbott  
*Title:* Director of Stds. Programs  
*Address:* 1899 Preston White Drive

Reston, VA 22091-4367

*Phone:* (703) 264-7200

*Fax:* (703) 620-0994

*E-Mail:* mabbott@npes.org

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

*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 Suppliers of Printing, Publishing and Converting Technologies  
*Acronym:* NPES (ASC CGATS)

*Committee Title:* Committee for Graphic Arts Technologies Standards  
*Secretariat:* Association for Suppliers of Printing, Publishing and Converting Technologies  
*Contact:* Mary Abbott  
*Title:* Director of Stds. Programs  
*Address:* 1899 Preston White Drive

Reston, VA 20191

*Phone:* (703) 264-7200

*Fax:* (703) 620-0994

*E-Mail:* mabbott@npes.org

*WWW URL:* <http://www.npes.org/standards/cgats.html>

*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:* N/A

*Secretariat:* N/A

*Contact:* Theresa Zuraski

*Title:* Vice President, Standards

*Address:* 1110 N Glebe Road

Suite 220

Arlington, VA 22201-5762

*Phone:* (703) 525-4890 x209

*Fax:* (703) 276-0793

*E-Mail:* [theresa\\_zuraski@aami.org](mailto:theresa_zuraski@aami.org)

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

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

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*Developer Name:* Association of Commercial Diving Educators

*Acronym:* **ACDE**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Tamara Brown

*Title:*

*Address:* Divers Academy International

1500 Liberty Place

Erail, NJ 08081

*Phone:* 856-404-6100

*Fax:* 856-404-6104

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

*WWW URL:* <http://www.acde.us/>

*Scope:* The ACDE is the organization of commercial diving educators. Members teach the courses required to enter the diving industry. The standard relates to the minimum training requirement for this training



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

*Acronym:* **AHAM**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Ramona Saar

*Title:* Director, Standards & Certification Programs

*Address:* 1111 19th Street N.W.

Suite 402

Washington, DC 20036

*Phone:* (202) 872-5955 x314

*Fax:* (202) 872-9354

*E-Mail:* rsaar@aham.org

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

*Scope:* Product performance standards for home appliances

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*Developer Name:* **Association of Pool and Spa Professionals**

*Acronym:* **APSP**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Jeanette Smith

*Title:* Manager of Standards

*Address:* 2111 Eisenhower Avenue

Alexandria, VA 22314

*Phone:* (703) 838-0083 x127

*Fax:* (703) 549-0493

*E-Mail:* jsmith@theapsp.org

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

*Scope:* Public pools, aboveground pools, residential and public spas, and hot tubs



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

*Committee Title:*  
*Secretariat:*

*Contact:* Robert Smith  
*Title:* Acting Director  
*Address:* 351 N. Williamson Boulevard

Daytona Beach, FL 32114

*Phone:* (386) 944-2486

*Fax:* (386) 944-2786

*E-Mail:* [smithr@apco911.org](mailto:smithr@apco911.org)

*WWW URL:* <http://apco911.org/>

*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 Records Managers and Administrators

*Acronym:* ARMA

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Bill Millican

*Title:* Director, Professional Resources & Standards Development

*Address:* 13725 W. 109th Street; Suite 101

Lenexa, KS 66215

*Phone:* (888) 298-6781

*Fax:* (913) 341-3742

*E-Mail:* [wmillican@arma.org](mailto:wmillican@arma.org)

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

*Scope:* The development of systems rules, reports and/or procedures for storage and retrieval functions such as: paper and micrographic filing systems, records retention, vital records maintenance and disaster recovery. Topics relevant to information management such as filing equipment and supplies, filing terminology, job descriptions and technical applications such as micrographics and optical image capture, storage and transmission are also studied by the group



*Developer Name:* **ASTM International**

*Acronym:* **ASTM**

**Audited Designator**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Katharine Morgan

*Title:* General Manager, Technical Committee Support

*Address:* 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

*Phone:* (610) 832-9721

*Fax:* (610) 832-9666

*E-Mail:* kmorgan@astm.org

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

*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:* Automatic Identification Manufacturers, Inc.  
*Acronym:* **AIM (Canvass)**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Daniel Mullen  
*Title:* Manager of Technical Services  
*Address:* 634 Alpha Drive

Pittsburgh, PA 15238  
*Phone:* (724) 934 4470  
*Fax:*  
*E-Mail:* dan@aimglobal.org

*WWW URL:* <http://www.aimglobal.org/>  
*Scope:* Bar code symbol specifications

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*Developer Name:* Automatic Identification Manufacturers, Inc.  
*Acronym:* **AIM (Organization)**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Daniel Mullen  
*Title:* Manager of Technical Services  
*Address:* 634 Alpha Drive

Pittsburg, PA 15238  
*Phone:* (724) 934 4470  
*Fax:*  
*E-Mail:* dan@aimglobal.org

*WWW URL:* <http://www.aimusa.org/>  
*Scope:* AIM USA develops and administers automatic data collection and identification standards. Technologies involved in automatic data collection/identification include, but are not limited to, Bar Code, Magnetic Stripe, and Radio Frequency Identification. Such standards may include, but are not limited to, requirements for communication/information, electrical interface, performance, safety, and quality



*Developer Name:* **Automotive Glass Replacement Safety Standards Committee, Inc.**  
*Acronym:* **AGRSS (ASC AGRSS)**

*Committee Title:* Automotive Glass Replacement Safety Standards Committee, Inc.  
*Secretariat:* Automotive Glass Replacement Safety Standards Committee, Inc.  
*Contact:* Rick Church  
*Title:* AGRSS Secretariat  
*Address:* c/o CM Services  
800 Roosevelt Road Bldg C Suite 20  
Glen Ellyn, IL 60187  
*Phone:* (630) 858-7337  
*Fax:* (630) 790-3095  
*E-Mail:* rickc@cmservnet.com  
*WWW URL:*

*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

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*Developer Name:* **Automotive Lift Institute**  
*Acronym:* **ALI**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Bob O'Gorman  
*Title:* President  
*Address:* PO Box 85  
80 Wheeler Avenue  
Cortland, NY 13045  
*Phone:* (607) 756-7775  
*Fax:* (607) 756-0888  
*E-Mail:* bob@autolift.org  
*WWW URL:* <http://www.autolift.org/>

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



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

*Acronym:* **BHMA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Michael Tierney

*Title:* Standards Coordinator

*Address:* 355 Lexington Ave. 17th Floor

New York, NY 10017-6603

*Phone:* (212) 297-2122

*Fax:* (212) 370-9047

*E-Mail:* mtierney@kellencompany.com

*WWW URL:* <http://www.buildershardware.com/>

*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

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

*Acronym:* **BICSI**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Donna Ballast

*Title:* RCDD

*Address:* 13101 Williamson Road

Buda, TX 78610

*Phone:* (512) 471-0112

*Fax:* (512) 243-0871

*E-Mail:* dballast@bicsi.org

*WWW URL:*

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



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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* David Johnston  
*Title:* Director of Codes and Standards  
*Address:* 1201 New York Avenue, N.W. Suite 300

Washington, DC 20005

*Phone:* (202) 326-6357

*Fax:* (202) 371-0181

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

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

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

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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Richard Driscoll  
*Title:* Manager of Administration  
*Address:* 2680 Horizon Drive, S.E., Suite 1-A

Grand Rapids, MI 495467500

*Phone:* (616) 285-3963

*Fax:* (616) 285-3765

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

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

*Scope:* Office furnishings



*Developer Name:* Cemented Carbide Producers Association  
*Acronym:* **CCPA (ASC B212)**

*Committee Title:* Cemented Carbides  
*Secretariat:* Cemented Carbide Producers Association  
*Contact:* J. J. Wherry  
*Title:* Commissioner  
*Address:* 30200 Detroit Road

Cleveland, OH 44145-1967

*Phone:* (440) 899-0010

*Fax:* (440) 892-1404

*E-Mail:* jjw@wherryassoc.com; leh@wherryassoc.com

*WWW URL:* <http://www.wherryassoc.com/ccpa.org/>

*Scope:* The standardization of blanks and inserts composed of carbide, ceramic and compacted diamond/CBN. The standardization of the tools and holders for these blanks and inserts as used for turning (both internal and external) including nomenclature, classification, size, tolerances and identification; to establish standard test methods for physical and chemical properties of cemented carbides, ceramics and compacted diamond/CBN



*Developer Name:* Central Station Alarm Association  
*Acronym:* CSAA

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Stephen Doyle  
*Title:* Executive Vice President  
*Address:* 440 Maple Avenue East Suite 201

Vienna, VA 22180

*Phone:* (703) 242-4670

*Fax:* (703) 242-4675

*E-Mail:* director@csaaul.org

*WWW URL:*

*Scope:* The standards activities undertaken by CSAA shall encompass the development of American National Standards specific to industry practice and conduct for the monitoring of electronic security systems. These standards shall apply to all operations of security system monitoring, and to the monitoring of all types of electronic systems which provide as their primary function the protection and safeguard of life, property, or information, but only where there are no existing standards which would suitably serve the same purpose. These standards shall include standardization terms and definitions, specifications, requirements, procedures, and methods which apply to monitoring facilities, personnel, operators, and situation handling



*Developer Name:* **Central Station Alarm Association**  
*Acronym:* **CSAA (Organization)**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Louis Fiore  
*Title:* Chairman, CSAA Standards Committee  
*Address:* 440 Maple Avenue

Vienna, VA 22180

*Phone:* (703) 242-4670

*Fax:* (703) 242-4675

*E-Mail:* ltfiore@aol.com

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

*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

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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Stephanie Ackerman  
*Title:* Program Manager  
*Address:* 1518 K Street NW Suite 306

Washington, DC 20005

*Phone:* (202) 737-2212

*Fax:* (202) 737-2214

*E-Mail:* Stephanie@capacertified.org

*WWW URL:* <http://www.capacertified.org/home.htm>

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



*Developer Name:* Clinical and Laboratory Standards Institute (formerly NCCLS)  
*Acronym:* CLSI

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* John Zlockie  
*Title:* Sr. Assistant Executive Director for Stds.  
*Address:* 940 West Valley Road, Suite 1400

Wayne, PA 19087

*Phone:* (610) 688-0100

*Fax:* (610) 688-0700

*E-Mail:* jzlockie@nccls.org

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

*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:* Cold Formed Parts & Machine Institute

*Acronym:* **CFPMI**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* John Foote

*Title:* Technical Director

*Address:* 25 North Broadway

Tarrytown, NY 10591

*Phone:* (914) 332-0040

*Fax:* (914) 332-1541

*E-Mail:* [jfoote@cfpmi.org](mailto:jfoote@cfpmi.org)

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

*Scope:* Requirements for powered machines designed to insert and clinch fasteners commonly called rivets. Special machines built by adapting rivet setting machines with special tooling and assembly machines - for example, rivet setting machines in combination with dial indexing machines - are included when the primary purpose is fastening. Rivet spinners, rivet guns, and similar fastener applications are excluded



*Developer Name:* College of American Pathologists  
*Acronym:* CAP

*Committee Title:* N/A  
*Secretariat:* N/A

*Contact:* Debra Konicek  
*Title:* RN, MSN, BC Director, Clinical Standards  
*Address:* SNOMED International  
325 Waukegan Road  
Northfield, IL 60093

*Phone:* (847) 832-7351

*Fax:* (847) 832-8351

*E-Mail:* [dkonice@cap.org](mailto:dkonice@cap.org)

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

*Scope:* The College of American Pathologist's activity relating to clinical terminology focuses on standardizing that terminology across the breadth of medicine. More specifically, it consists of:

1. articulating a terminology model that can be applied across clinical domains and interlocking vocabularies
2. creating a standardized reference terminology and related hierarchical structure to represent clinical data
3. deriving mapping strategies between clinical reference terminology and medical classification schemes and code sets used for statistical, billing or user interface purposes.

Success in creating the integrated terminology standards described above requires:

1. the establishment of editorial policies and processes relevant to the development and maintenance of a standardized reference terminology
2. performing quality assurance to ensure accurate representation of terminological knowledge
3. collaborative efforts with diverse clinical groups, medical informatics experts, and other standards developing organizations to ensure timely and adequate representation of medical concepts in the definition and validation of terminological content



*Developer Name:* **Composite Lumber Manufacturers Association**  
*Acronym:* **CLMA**

*Committee Title:*  
*Secretariat:*

*Contact:* Ralph Vasami  
*Title:* Director of Code and Standards  
*Address:* 1156 15th Street NW #900

Washington, DC 20005

*Phone:* (212) 297-2125

*Fax:* (212) 370-9047

*E-Mail:* rvasami@kellencompany.com

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

*Scope:* The products covered under this scope are those listed in the SIC Code 3089. The products covered by this scope include composite lumber decking, railing, fencing and other accessories. Performance standards for these products are needed. Standards for related products manufactured by members of CLMA will be developed as needed provided a consensus of the involved manufacturing segment of the industry is represented

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*Developer Name:* **Composite Panel Association**  
*Acronym:* **CPA**

*Committee Title:* N/A  
*Secretariat:* N/A

*Contact:* Gary Heroux  
*Title:* Director, Laboratory Services  
*Address:* 18928 Premiere Court

Gaithersburg, MD 20879

*Phone:* (301) 670-0604

*Fax:* (301) 840-1252

*E-Mail:* gheroux@cpamail.org

*WWW URL:*

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



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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* R. Christopher Johnson  
*Title:* Secretary - Treasurer  
*Address:* 1300 Sumner Avenue

Cleveland, OH 441152851

*Phone:* (216) 241-7333 x3027

*Fax:* (216) 241-0105

*E-Mail:* cjohnson@taol.com

*WWW URL:* <http://www.cagi.org/welcome.htm>

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

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*Developer Name:* **Compressed Gas Association**  
*Acronym:* **CGA**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Christopher Carnahan  
*Title:* Committee Administrator Supervisor  
*Address:* 4221 Walney Rd., 5th Floor

Chantilly, VA 20151

*Phone:* (703) 788-2730

*Fax:* (703) 961-1831

*E-Mail:* ccarnahan@cganet.com

*WWW URL:* <http://www.cganet.com/>

*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:* **Compressed Gas Association**

*Acronym:* **CGA (ASC K61)**

*Committee Title:* Storage and Handling of Anhydrous Ammonia

*Secretariat:* Compressed Gas Association

*Contact:* Debbie Angerman

*Title:* Technical Manager

*Address:* 4221 Walney Road 5th Floor

Chantilly, VA 20151-2923

*Phone:* (703) 788-2724

*Fax:* (703) 934-1831

*E-Mail:* dangerman@cganet.com

*WWW URL:*

*Scope:* Develop a standard intended to apply to the design, construction, repair, alterations, location, installation and operation of anhydrous ammonia systems

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*Developer Name:* **Consumer Electronics Association**

*Acronym:* **CEA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Shazia McGeehan

*Title:* Director, Standards Programs & Compliance

*Address:* 1919 S. Eads Street

Arlington, VA 22202

*Phone:* (703) 907-7697

*Fax:* (703) 907-7601

*E-Mail:* smcgeehan@ce.org

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

*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



*Developer Name:* Consumer Specialty Products Association  
*Acronym:* CSPA

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* John DiFazio, Jr.  
*Title:* Assistant General Counsel  
*Address:* 900 17th Street NW #300

Washington, DC 20006

*Phone:* (202) 833-7303

*Fax:* (202) 872-8114

*E-Mail:* jdifazio@cspa.org

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

*Scope:* CSPA represents primarily formulators and packagers of formulated consumer specialty products and is organized into seven Divisions: aerosol products; air care products; antimicrobial products; automotive and industrial products; cleaning products; pest management products; and polishes and floor maintenance products. Each of those Divisions has developed, or is likely to develop, standards regarding, among other factors: safety; product description, size, and rating; product evaluation test procedures; definitions of terms; labeling and other product information; and recommended levels of performance. In addition, CSPA maintains several General Committees, including indoor air quality and scientific affairs, which may develop standards for factors that apply to more than one division's products

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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Robert Reinfried  
*Title:* Executive Vice President  
*Address:* 6724 Lone Oak Boulevard

Naples, FL 34109

*Phone:* (239) 514-3441

*Fax:* (239) 514-3470

*E-Mail:* bob@cemanet.org

*WWW URL:* <http://www.cemanet.org/index.htm>

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



*Developer Name:* **Cooling Tower Institute**

*Acronym:* **CTI**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Virginia Manser

*Title:* CTI Administrator

*Address:* P.O. Box 73383

Houston, TX 77273

*Phone:* (281) 583-4087

*Fax:* (281) 537-1721

*E-Mail:* vmanser@cti.org

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

*Scope:* Standards for water cooling towers, including performance testing, and specifications for materials and components

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*Developer Name:* **CSA America, Inc.**

*Acronym:* **CSA**

*Committee Title:* N/A

*Secretariat:* CSA America, Inc.

*Contact:* Allen J. Callahan

*Title:* Manager, Standards Department

*Address:* 8501 East Pleasant Valley Road

Cleveland, OH 44131-5575

*Phone:* (216) 524-4990

*Fax:* (216) 520-8979

*E-Mail:* al.callahan@csa-america.org

*WWW URL:*

*Scope:* Standards for fuel system products, appliances and components, including corrugated stainless steel house piping systems (CSST), natural gas vehicles and stations and fuel cells and hydrogen generation, covering construction, safe operation, performance, laboratory test methods, utilization, maintenance and nomenclature; and for the built environment including structural, performance, safety and operation of design.



*Developer Name:* **CSA America, Inc.**

*Acronym:* **CSA (3)**

*Committee Title:*

*Secretariat:*

*Contact:* Allen Callahan

*Title:* Manager, Standards Development

*Address:* 8501 East Pleasant Valley Road

Cleveland, OH 44131-5575

*Phone:* (216) 524-4990

*Fax:*

*E-Mail:* [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org)

*WWW URL:* <http://www.csa-america.org/>

*Scope:* The development and maintenance of Z21 and Z83 project standards for gas burning appliances and related accessories covering construction, safe operation, performance, laboratory test methods, utilization, maintenance, and nomenclature

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*Developer Name:* **Data Interchange Standards Association**

*Acronym:* **DISA (ASC X12)**

*Committee Title:* Electronic Data Interchange

*Secretariat:* Data Interchange Standards Association

*Contact:* Yvonne Meding

*Title:* Director of X12 Operations

*Address:* 7600 Leesburg Pike, Suite 430

Falls Church, VA 22043

*Phone:* (703) 970-2051

*Fax:* (703) 970-4488

*E-Mail:* [ymeding@disa.org](mailto:ymeding@disa.org)

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

*Scope:* Standardization to facilitate the interbusiness/institutional electronic interchange relating to order placement and processing, shipping and receiving, products and services, invoicing, payment and cash application data



*Developer Name:* Dimensional Metrology Standards Consortium, Inc.  
*Acronym:* **DMSC, Inc.**

*Committee Title:*  
*Secretariat:*

*Contact:* Bailey Squier  
*Title:* Executive Director  
*Address:* 1228 Enclave Circle #301

Arlington, TX 76011

*Phone:* (817) 461-1092

*Fax:* (817) 461-4845

*E-Mail:* bsquier@dmis.org

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

*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:* Door and Access Systems Manufacturers Association  
*Acronym:* **DASMA**

*Committee Title:* N/A  
*Secretariat:* N/A

*Contact:* R. Christopher Johnson  
*Title:* Executive Director  
*Address:* 1300 Sumner Avenue

Cleveland, OH 44115-2851

*Phone:* (216) 241-7333 x3027

*Fax:* (216) 241-0105

*E-Mail:* cjohnson@taol.com

*WWW URL:*

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



*Developer Name:* EIFS Industry Members Association

*Acronym:* **EIMA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Stephan Klamke

*Title:* Executive Director

*Address:* 3000 Corporate Center Drive, Suite 270

Morrow, GA 30260

*Phone:* (800) 294-3462

*Fax:* (800) 770-968-5818

*E-Mail:* stepheima@bellsouth.net

*WWW URL:* <http://www.eifsfacts.com/eima/eima.htm>

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



*Developer Name:* Electrical Apparatus Service Association

*Acronym:* **EASA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Linda Raynes

*Title:* Acting Executive Vice President

*Address:* 1331 Baur Blvd

St. Louis, MO 63132

*Phone:* (314) 993-2220

*Fax:* (314) 993-1269

*E-Mail:* lraynes@easa.com

*WWW URL:*

*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 Industries Alliance

*Acronym:* **EIA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Edward Mikoski

*Title:* Vice President for Technology Strategy and Standards

*Address:* 2500 Wilson Blvd. Suite 400

Arlington, VA 22201-3834

*Phone:* 703-907-8023

*Fax:* (703) 907-7501

*E-Mail:* emikoski@ecaus.org

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

*Scope:* The Engineering Department of the Electronic Industries Alliance 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 Alliance



*Developer Name:* Entertainment Services and Technology Association

*Acronym:* **ESTA (ASC E1)**

*Committee Title:* Safety and Compatibility of Entertainment Technical Equipment and Practices

*Secretariat:* Entertainment Services and Technology Association

*Contact:* Karl Ruling

*Title:* Technical Standards Manager

*Address:* 875 Sixth Avenue, Suite 1005

New York, NY 10001

*Phone:* (212) 244-1505

*Fax:* (212) 244-1502

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

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

*Scope:* ESTA (E1) 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:* Environmental Industry Associations

*Acronym:* EIA (ASC Z245)

*Committee Title:* Equipment Technology & Operations for Wastes & Recyclable Materials

*Secretariat:* Environmental Industry Associations

*Contact:* Phillip Headley

*Title:* Manager, Technical Programs, WASTEC

*Address:* 4301 Connecticut Ave, NW, Suite 300

Washington, DC 20008-2304

*Phone:* (202) 364-3701

*Fax:* (202) 966-4824

*E-Mail:* pheadley@wastec.org

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

*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:* ESD Association, Inc.

*Acronym:* EOS/ESD

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Lisa Pimpinella

*Title:* Administrator

*Address:* 7902 Turin Road, Building 3 Suite 2

Rome, NY 13440-2069

*Phone:* (315) 339-6937

*Fax:* (315) 339-6793

*E-Mail:* lpimpinella@esda.org

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

*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:* Fluid Controls Institute

*Acronym:* FCI

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* R. Christopher Johnson

*Title:* Executive Secretary

*Address:* 1300 Sumner Avenue

Cleveland, OH 44115

*Phone:* (216) 241-7333 x3027

*Fax:* (216) 241-0105

*E-Mail:* cjohnson@taol.com

*WWW URL:* <http://www.fluidcontrolsinstitute.org/welcome.htm>

*Scope:* Steam traps; solenoid valves; regulators



*Developer Name:* **FM Approvals**

*Acronym:* **FM**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Josephine Mahnken

*Title:* Standards Coordinator

*Address:* 1151 Boston-Providence Turnpike

Norwood, MA 02062

*Phone:* (781) 255-4813

*Fax:* (781) 762-9375

*E-Mail:* josephine.mahnken@fmglobal.com

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

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

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*Developer Name:* **Georgia Tech Energy and Environmental Management Center**

*Acronym:* **GTEEMC**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Holly Grell-Lawe

*Title:* Standards Contact

*Address:* Georgia Institute of Technology  
760 Spring Street NW Suite 330  
Atlanta, GA 30332-0640

*Phone:* (404) 894-4299

*Fax:* (404) 894-1192

*E-Mail:* holly.lawe@innovate.gatech.edu

*WWW URL:* <http://www.industry.gatech.edu/energy/>

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



*Developer Name:* **Glazing Industry Secretariat Committee**  
*Acronym:* **GISC (ASC Z97)**

*Committee Title:* Safety Requirements for Architectural Glazing Material  
*Secretariat:* Glazing Industry Secretariat Committee  
*Contact:* Valerie Block  
*Title:* Chair ASC Z97  
*Address:* P.O. Box 9

Henderson Harbor, NY 13651

*Phone:* (315) 646-2234

*Fax:* (315) 646-2297

*E-Mail:* valerieblock@comcast.net

*WWW URL:*

*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

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*Developer Name:* **Government Electronics & Information Technology Association**  
*Acronym:* **GEIA**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Chris Denham  
*Title:* Vice President  
*Address:* 2500 Wilson Boulevard

Arlington, VA 22201

*Phone:* (703) 907-7566

*Fax:* (703) 907-7968

*E-Mail:* cdenham@geia.org

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

*Scope:* GEIA standardization activities are focused on business, management, modeling and processes. These include those functions associated with the design, manufacture, and integration of electronics and information technology systems, products, and their interoperability



*Developer Name:* Green Building Initiative

*Acronym:* **GBI**

*Committee Title:*

*Secretariat:*

*Contact:* Susan Herbert

*Title:* Director, Science Programs

*Address:* c/o TerraChoice Environmental Marketing, Inc.

1280 Old Innes Road Suite 801

Ottawa, Ontario K1B 5M7

*Phone:* (613) 247-1900

*Fax:* (613) 247-2228

*E-Mail:* sherbert@terrachoice.com

*WWW URL:* <http://www.thegbi.com/>

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



*Developer Name:* Greenguard Environmental Institute  
*Acronym:* **GEI**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Ethleen Howell  
*Title:* Program Coordinator  
*Address:* 1341 Capital Circle Suite A

Atlanta, GA 30067

*Phone:* (800) 427-9681 ext. 225

*Fax:* (770) 980-0072

*E-Mail:* ehowell@greenguard.org

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

*Scope:* The development of standards for improved indoor air quality. Such standards include:

1. Indoor source emissions: chemical and particle emission standards for interior products, construction materials, equipment and furnishings suitable to support acceptable indoor air quality.
2. Indoor air pollutant standards for acceptable indoor environments.
3. Building construction, alteration, renovation, operations and management standards that support acceptable indoor air quality.
4. Source emissions and indoor air pollutant concentration standards.
5. Microbial resistance performance of interior products, construction materials and furnishings.

The standards for safety, health, and well-being may apply to building materials and vehicle passenger cabin design, as well as interior product performance, operation, installation, maintenance, and repair. Standards may include provisions and practices that promote optimum comfort, safe and efficient building and vehicle operation at minimal energy use and minimal impact on the environment. The GREENGUARD standards committee will also develop international standards in this field



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

*Acronym:* **HPVA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Brian Sause

*Title:* Director of Testing, Certification and Standards

*Address:* P.O. Box 2789  
1825 Michael Faraday Drive  
Reston, VA 20190

*Phone:* (703) 435-2900 ext.127

*Fax:* (703) 435-2537

*E-Mail:* bsause@hpva.org

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

*Scope:* Product standards for laminated hardwood flooring and decorative plywood

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

*Acronym:* **HIBCC**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Robert Hankin

*Title:* President

*Address:* 2525 East Arizona Biltmore Circle Suite 127

Phoenix, AZ 85016

*Phone:* (602) 381-1091

*Fax:* (602) 381-1093

*E-Mail:* info@hibcc.org

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

*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



*Developer Name:* Health Level Seven

*Acronym:* **HL7**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Karen VanHentenryck

*Title:* Associate Executive Director

*Address:* 3300 Washtenaw Avenue, Suite 2

Ann Arbor, MI 48104-4250

*Phone:* (734) 677-7777

*Fax:* (734) 677-6622

*E-Mail:* karenvan@hl7.org

*WWW URL:* <http://www.hl7.org/>

*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

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*Developer Name:* Health Physics Society

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

*Committee Title:* Radiation Protection

*Secretariat:* Health Physics Society

*Contact:* David Drupa

*Title:* HPS Secretariat

*Address:* 1313 Dolly Madison Blvd., Suite 402

McLean, VA 22101

*Phone:* ((703) 790-1745 ext. 30

*Fax:* (703) 790-2672

*E-Mail:* ddrupa@burkinc.com

*WWW URL:* <http://www.hps.org/hpspublications/standards.html>

*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 expose 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:* David Drupa

*Title:* HPS Secretariat

*Address:* 1313 Dolley Madison Blvd., Suite 402

McLean, VA 22101

*Phone:* (703) 790-1745 ext. 30

*Fax:* (703) 790-2672

*E-Mail:* ddrupa@burkinc.com

*WWW URL:* <http://www.hps.org/hpspublications/standards.html>

*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

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*Developer Name:* Human Factors & Ergonomics Society

*Acronym:* **HFES**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Lynn Strother

*Title:* Executive Director

*Address:* P.O. Box 1369

Santa Monica, CA 90406-1369

*Phone:* (310) 394-1811

*Fax:* (310) 394-2410

*E-Mail:* lynn@hfes.org

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

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



*Developer Name:* **Hydraulic Institute**

*Acronym:* **HI**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Gregg Romanyshyn

*Title:* Technical Director

*Address:* 9 Sylvan Way, Suite 160

Parsippany, NJ 07054-3802

*Phone:* (973) 267-9700

*Fax:* (973) 267-9055

*E-Mail:* gromanyshyn@pumps.org

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

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

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*Developer Name:* **Hydrogen Executive Leadership Panel**

*Acronym:* **HELP**

*Committee Title:*

*Secretariat:*

*Contact:* Elizabeth Tucker

*Title:* Director, Safe Energy and Transportation Programs

*Address:* 1319 F Street NW #301

Washington, DC 20004

*Phone:* (202) 737-1226

*Fax:* (202) 393-1296

*E-Mail:* etucker@firemarshals.org

*WWW URL:* <http://www.nasfmhydrogen.com/>

*Scope:* Standards and other forms of guidance including best practices and protocols in support of HELP's mission statement: "To bring together emergency responders, government regulators, scientists, consumers and experts from the automotive and energy industries to facilitate a safe and orderly transition to hydrogen and other alternative fuel sources"



*Developer Name:* **Illuminating Engineering Society of North America**  
*Acronym:* **IESNA**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Rita Harrold  
*Title:* Director, Educational and Technical Development  
*Address:* 120 Wall Street, 17th Floor

New York, NY 10005-4001

*Phone:* (212) 248-5000 x115

*Fax:* (212) 248-5017

*E-Mail:* rharrold@iesna.org

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

*Scope:* Energy Management: Evaluate, examine applications and prepare necessary modification of EMS-1R for new buildings and EMS-4 for existing buildings and determine power and energy savings accrued. Disseminate information relating to energy management. continue to develop efficient lighting management ideas with relation to control, equipment, application and use.

**Industrial Lighting:** To initiate, follow up and coordinate lighting study projects in the industrial field, review the reports of the various subcommittees in this field and make recommendations to the Board of Directors.

**Nomenclature:** to define terms and standards of illumination and to endeavor to obtain uniformity in nomenclature.

**Office Lighting:** To study the lighting requirements of office lighting tasks, develop suitable lighting recommendations and report thereon.

**Roadway Lighting:** To establish the scientific principles underlying street and highway lighting; to collect data on the results of the application of such principles to actual practice; to prepare such reports thereon as will assist technicians and benefit the public.

**School and College:** To study the application of light and lighting to the spaces and processes involved in educational institutions and to report thereon



*Developer Name:* **Indoor Environmental Standards Organization**

*Acronym:* **IESO**

*Committee Title:*

*Secretariat:*

*Contact:* Glenn Fellman

*Title:* Director

*Address:* 12339 Carroll Avenue

Rockville, MD 20852

*Phone:* (800) 406-0256

*Fax:* (301) 230-9648

*E-Mail:* iaaglenn@aol.com

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

*Scope:* Standards for the prevention, assessment, and remediation of indoor environmental pollution and contaminants.

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

*Acronym:* **ITSDF**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* William Montwieler

*Title:* President

*Address:* 1750 K St NW, Suite 460

Washington, DC 20006

*Phone:* (202) 296-9880

*Fax:* (202) 478-7599

*E-Mail:* wjmontwieler@earthlink.net

*WWW URL:* <http://www.indtrk.org/default.asp>

*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 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) 338-3131

*Fax:* (202) 338-2800

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

*WWW URL:* <http://www.sustainableproducts.com/>

*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>

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*Developer Name:* **Institute for National Environmental Laboratory Accreditation**  
*Acronym:* **INELA**

*Committee Title:*  
*Secretariat:*

*Contact:* Jerry Parr  
*Title:* Executive Director  
*Address:* P.O. Box 822

Weatherford, TX 76086

*Phone:* (817) 598-0458

*Fax:* (817) 598-1177

*E-Mail:* [jparr@inela.org](mailto:jparr@inela.org)

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

*Scope:* Standards for the accreditation of environmental laboratories.



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

*Committee Title:* N/A  
*Secretariat:* Institute of Electrical and Electronics Engineers  
*Contact:* Rona Gertz  
*Title:* Manager, IEEE-SA Governance  
*Address:* 445 Hoes Lane

Piscataway, NJ 08855-1331

*Phone:* (732) 562-3808

*Fax:* (732) 562-1571

*E-Mail:* r.gertz@ieee.org

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

*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. Accreditation maintained 2/28/92



*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:* Susan Vogel

*Title:* Manager, Committee Services

*Address:* 445 Hoes Lane

Piscataway, NJ 08855-1331

*Phone:* (732) 562-3817

*Fax:* (732) 562-1571

*E-Mail:* s.vogel@ieee.org

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

*Scope:*

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

*Acronym:* **IEEE (ASC C63)**

*Committee Title:* Electromagnetic Compatibility

*Secretariat:* Institute of Electrical and Electronics Engineers

*Contact:* Susan Vogel

*Title:* Manager, Committee Services

*Address:* 445 Hoes Lane, P.O. Box 1331

Piscataway, NJ 08855-1331

*Phone:* (732) 562-3817

*Fax:* (732) 562-1571

*E-Mail:* s.vogel@ieee.org

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

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

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

*Committee Title:* Nuclear Instruments

*Secretariat:* Institute of Electrical and Electronics Engineers

*Contact:* Bill Ash

*Title:* Manager, Committee Services

*Address:* 445 Hoes Lane, PO Box 1331

Piscataway, NJ 08855-1331

*Phone:* (732) 465-5828

*Fax:* (732) 562-1571

*E-Mail:* w.ash@ieee.org

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

*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:* N/A  
*Secretariat:* N/A  
*Contact:* Corrie Roesslein  
*Title:* Associate Director - IEST Standards Administration  
*Address:* 5005 Newport Drive Suite 506

Rolling Meadows, IL 60008-3841

*Phone:* (847) 255-1561

*Fax:* (847) 255-1669

*E-Mail:* croesslein@iest.org

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

*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 Industrial Engineers**  
*Acronym:* **IIE (ASC Z94)**

*Committee Title:* Industrial Engineering Technology  
*Secretariat:* Institute of Industrial Engineers  
*Contact:* Heather Sutton  
*Title:* Marketing Specialist  
*Address:* 3577 Parkway Lane Building 5

Norcross, GA 30092

*Phone:* (770) 449-0461 x116

*Fax:* (770) 263-8532

*E-Mail:* [hbradley@iienet.org](mailto:hbradley@iienet.org)Bradley

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

*Scope:* Industrial Engineering Terminology including the following areas: Biomechanics, Cost Engineering, Data Processing and Systems Design, Distribution and Marketing, Engineering Economy, Faculty Planning, Materials Processing, Applied Mathematics, Organization Planning and Theory, Production Planning and Control, Applied Psychology, Work Measurement and Methods, Human factors, Wage Salary Administration, Anthropometry, Safety, Occupational Health and Medicine



*Developer Name:* Institute of Inspection, Cleaning and Restoration Certification

*Acronym:* **IICRC**

*Committee Title:*

*Secretariat:*

*Contact:* Larry Cooper

*Title:* IICRC Standards Consultant

*Address:* 2715 E. Mill Plain Boulevard

Vancouver, WA 98661

*Phone:* (360) 693-5675

*Fax:* (360) 693-4858

*E-Mail:* textilecon@aol.com

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

*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:* **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:* Richard Rawl

*Title:* Nuclear Science and Technology Division

*Address:* Oak Ridge National Laboratory

P.O. Box 2008, MS-6472

Oak Ridge, TN 37831-6472

*Phone:* (865) 574-6461

*Fax:* (865) 574-3431

*E-Mail:* rawlrr@ornl.gov

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

*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:* Caroline Mathews

*Title:* N15 Chair

*Address:* Pacific Northwest National Laboratory

P.O. Box 999, MS K8-46

Richland, WA 99352

*Phone:* (509) 375-6783

*Fax:* (509) 372-4316

*E-Mail:* carrie.mathews@pnl.gov

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

*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:* Jim Clawson

*Title:* IACET Consultant

*Address:* 1620 I Street, NW, Suite 615

Washington, DC 20006

*Phone:* (202) 463-2905 ext. 103

*Fax:* (202) 463-8498

*E-Mail:* [jclawson@iacet.org](mailto:jclawson@iacet.org)

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

*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**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* G. P. Russ Chaney

*Title:* Executive Director

*Address:* 5001 East Philadelphia Street

Ontario, CA 91761-2816

*Phone:* (909) 472-4100

*Fax:* (909) 472-4150

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

*WWW URL:* <http://www.iapmo.org>, [chasgross@iapmo.org](mailto:chasgross@iapmo.org)

*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 (2)**

*Committee Title:*  
*Secretariat:*

*Contact:* Charles Gross  
*Title:* Director of Standards  
*Address:* 5001 East Philadelphia Street

Ontario, CA 91761-2816

*Phone:* (909) 472-4136

*Fax:* (909) 472-4244

*E-Mail:* chasgross@iapmo.org

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

*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 or mechanical systems.

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*Developer Name:* **International Association of Plumbing & Mechanical Officials**  
*Acronym:* **IAPMO (ASC Z124)**

*Committee Title:* Synthetic Organic Materials in Plumbing Fixtures  
*Secretariat:* International Association of Plumbing & Mechanical Officials  
*Contact:* Maribel Campos  
*Title:* Standards Manager  
*Address:* 5001 East Philadelphia Street

Ontario, CA 91761-2816

*Phone:* 909-472-4106

*Fax:* 909-472-4244

*E-Mail:* maribel.campos@iapmort.org

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

*Scope:* The recommendation of suitable revisions to the performance standards and/or the development of performance standards where none exist for synthetic organic plumbing fixtures



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

*Acronym:* **ICC**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Richard Kuchnicki

*Title:* Executive Vice President

*Address:* 5203 Leesburg Pike Suite 708

Falls Church, VA 22041-3401

*Phone:* (703) 931-4533 or (888) 422-7233

*Fax:* (703) 379-1546

*E-Mail:* rkuchnicki@iccsafe.org

*WWW URL:* <http://www.iccsafe.org/index.html>

*Scope:* Building construction

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*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:* Dave Bowman

*Title:* Manager of Standards

*Address:* 5203 Leesburg Pike Suite 600

Falls Church, VA 22041-3401

*Phone:* 888-ICC-SAFE (422-7233)

*Fax:* (703) 379-1546

*E-Mail:* dbowman@iccsafe.org

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

*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



*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:* Jennifer Garner

*Title:*

*Address:* 1250 Eye Street, N.W. Suite 200

Washington, DC 20005

*Phone:* (202) 626-5737

*Fax:* (202) 638-4922

*E-Mail:* [jgarner@itic.org](mailto:jgarner@itic.org)

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

*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:* N/A

*Secretariat:* N/A

*Contact:* Kristen Schmidt

*Title:* Staff Liaison - ANS Activities

*Address:* 106 Stone Street

P.O. Box 687

Morrison, CO 80465

*Phone:* (303) 697-8441

*Fax:* (303) 697-8431

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

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

*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 Imaging Industry Association

*Acronym:* **I3A**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* James Peyton

*Title:* Director of Standards & Technology

*Address:* 550 Mamaroneck Ave, Suite 307

Harrison, NY 10528-1615

*Phone:* (914) 285-4933

*Fax:* (914) 285-4937

*E-Mail:* [i3astds@i3a.org](mailto:i3astds@i3a.org)

*WWW URL:* <http://www.i3a.org>

*Scope:* NAPM shall develop standards and technical or engineering documents primarily in the field of imaging through photo chemical, electronic and hybrid technologies. This includes all related systems aspects of imaging (acquisition, photo-optics, recording, structure, processing, stabilization, evaluation, viewing) and media (physical properties, storage, preservation, dimensioning, packaging, distribution) and includes interfacing, transcoding and accompanying signals (audio and data).

In addition, NAPM shall develop standards and technical or engineering documents in the field of optics including fundamentals, terminology, optical components, instruments and their accessories, auxiliary devices, quality requirements and test methods.

It is recognized that some aspects of this scope require harmonization and liaison of NAPM standardization activities with those of other standards developers. NAPM shall use the established ANSI procedures to resolve questions of coordination and harmonization



*Developer Name:* International Institute of Ammonia Refrigeration

*Acronym:* **IIAR**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Gene Troy

*Title:* Technical Director

*Address:* 1110 North Glebe Road Suite 250

Arlington, VA 22201

*Phone:* (703) 312-4200

*Fax:* (703) 312-0065

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

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

*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 Safety Equipment Association

*Acronym:* **ISEA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Cristine Fargo

*Title:* Technical Projects Coordinator

*Address:* 1901 North Moore Street, Suite 808

Arlington, VA 22209

*Phone:* (703) 525-1695

*Fax:* (703) 528-2148

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

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

*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:* Cristine Fargo

*Title:* Technical Projects Coordinator

*Address:* 1901 North Moore Street

Suite 808

Arlington, VA 22209

*Phone:* (703) 525-1695

*Fax:* (703) 528-2148

*E-Mail:* cfargo@safetyequipment.org

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

*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:* Jim Skiera

*Title:* Associate Executive Director

*Address:* Post Office Box 3129

Champaign, IL 61826-3129

*Phone:* (217) 355-9411

*Fax:* (217) 355-9516

*E-Mail:* jskiera@isa-arbor.com

*WWW URL:* <http://www.ag.uiuc.edu/~isa/>

*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 Staple, Nail and Tool Association

*Acronym:* ISANTA

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* John Kurtz

*Title:* Executive Vice President

*Address:* 512 W. Burlington Avenue, Suite 203

LaGrange, IL 60525-2245

*Phone:* (708) 482-8138

*Fax:* (708) 482-8186

*E-Mail:* isanta@ameritech.net

*WWW URL:*

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

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*Developer Name:* International Window Cleaning Association

*Acronym:* IWCA (ASC I14)

*Committee Title:* Window Cleaning Safety

*Secretariat:* International Window Cleaning Association

*Contact:* Stefan Bright

*Title:* IWCA Safety Director

*Address:* 14 West 3rd St., Suite 200

Kansas City, MO 64105

*Phone:* (800) 875-4922

*Fax:* (816) 472-7765

*E-Mail:* sdbright@verizon.net

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

*Scope:* This industry standard identifies accepted safe practices for window cleaning



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

*Acronym:* **IPC**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Jeanne Cooney

*Title:* Technical Staff

*Address:* 3000 Lakeside Drive Suite 309-S

Bannockburn, IL 60015

*Phone:* (847) 790-5342

*Fax:* (847) 509-9798

*E-Mail:* JeanneCooney@ipc.org

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

*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

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*Developer Name:* **ISA**

*Acronym:* **ISA (Canvass)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Chip Lee

*Title:* Director

Standards, Publishing, and Technology Services

*Address:* PO Box 12277, 67 Alexander Drive

Research Triangle Park, NC 27709

*Phone:* (919) 990-9412

*Fax:* (919) 549-8288

*E-Mail:* tlee@ISA.org

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

*Scope:* Standards in the fields of instrumentation, measurement, control, automation



*Developer Name:* **ISA**  
*Acronym:* **ISA (Organization)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Chip Lee

*Title:* Director

Standards, Publishing, and Technology Services

*Address:* PO Box 12277, 67 Alexander Drive

Research Triangle Park, NC 27709

*Phone:* (919) 990-9412

*Fax:* (919) 549-8288

*E-Mail:* tlee@ISA.org

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

*Scope:* To enhance instrumentation technology by preparing and promoting national and international standards and recommended practices which are competent, unbiased, widely applicable, and authoritative

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*Developer Name:* **Joint Committee on Standards for Educational Evaluation**

*Acronym:* **JCSEE**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Arlen Gullickson

*Title:* Chair, JCSEE

*Address:* The Evaluation Center  
Western Michigan University  
Kalamazoo, MI 49008

*Phone:* (616) 387-5895

*Fax:* (616) 387-5923

*E-Mail:* arlen.gullickson@wmich.edu

*WWW URL:*

*Scope:* The development and maintenance of standards for evaluations of educational programs, projects, and material, educational personnel and other critical aspects of education



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

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Terry Zinn  
*Title:* Director of Certification  
*Address:* 1899 Preston White Drive

Reston, VA 20191-5435

*Phone:* (703) 264-1690

*Fax:* (703) 620-6530

*E-Mail:* tzinn@kcma.org

*WWW URL:*

*Scope:* Kitchen cabinets and bathroom vanities

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*Developer Name:* **Laser Institute of America**  
*Acronym:* **LIA (ASC Z136)**

*Committee Title:* Safe Use of Lasers  
*Secretariat:* Laser Institute of America  
*Contact:* Peter Baker  
*Title:* Executive Director  
*Address:* 13501 Ingenuity Drive, Suite 128

Orlando, FL 32826

*Phone:* (407) 380-1553

*Fax:* (407) 380-5588

*E-Mail:* pbaker@laserinstitute.org

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

*Scope:* Protection against hazards which are created by the use of lasers and optically radiating

diodes



*Developer Name:* Leonardo Academy, Inc.

*Acronym:* LEO

*Committee Title:*

*Secretariat:*

*Contact:* Michael Arny

*Title:* President

*Address:* 1526 Chandler Street

Madison, WI 53711

*Phone:* (608) 280-0255

*Fax:* (608) 255-7202

*E-Mail:* michaelarny@leonardoacademy.org

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

*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:* **Manufacturers Standardization Society**  
*Acronym:* **MSS**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Robert O'Neill  
*Title:* Executive Director  
*Address:* 127 Park Street, NE

Vienna, VA 22180-4602

*Phone:* (703) 281-6613

*Fax:* (703) 281-6671

*E-Mail:* boneill@mss-hq.com

*WWW URL:* <http://www.mss-hq.com/>

*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

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*Developer Name:* **Material Handling Industry**  
*Acronym:* **MHI**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Michael Ogle  
*Title:* Director of Technical and Engineering Svcs.  
*Address:* 8720 Red Oak Blvd., Suite 201

Charlotte, NC 28217-3992

*Phone:* (704) 676-1190

*Fax:* (704) 676-1199

*E-Mail:* mogle@mhia.org

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

*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.



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

*Acronym:* **MHI (ASC MH10)**

*Committee Title:* Unit Loads & Transport Packages

*Secretariat:* Material Handling Industry

*Contact:* Michael Ogle

*Title:* Director of Technical and Engineering Svcs.

*Address:* 8720 Red Oak Blvd., Suite 201

Charlotte, NC 28217

*Phone:* (704) 676-1190

*Fax:* (704) 676-1199

*E-Mail:* mhstd@mhia.org

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

*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



*Developer Name:* **MedBiquitous Consortium**

*Acronym:* **MedBiq**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Jody Poet

*Title:* Administrative Manager

*Address:* 401 E. Pratt Street, Suite 1700

Baltimore, MD 21202

*Phone:* (410) 385-2367 ext. 137

*Fax:* (410) 385-6055

*E-Mail:* [jpoet@medbiq.org](mailto:jpoet@medbiq.org)

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

*Scope:* MedBiquitous develops information technology standards for:

- Medical education and training
- Medical professional competence assessment, certification and licensure
- Medical professional and scientific publications
- Medical professional online communities and portals

MedBiquitous will build upon non-medical standards when appropriate and coordinate with all other competent standards bodies in the areas related to its scope



*Developer Name:* NACE International, the Corrosion Society

*Acronym:* NACE

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Linda Goldberg

*Title:* Manager, Technical Activities

*Address:* 1440 South Creek Drive

Houston, TX 77084

*Phone:* (281) 228-6221

*Fax:* (281) 228-6321

*E-Mail:* Linda.Goldberg@mail.nace.org

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

*Scope:* NACE Standards cover corrosion control and corrosion prevention, including methods, design, and materials selection issues

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*Developer Name:* NAHB Research Center, Inc.

*Acronym:* NAHBRC

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Thomas Kenney

*Title:* Director, Engineering Services

*Address:* 400 Prince George's Boulevard

Upper Marlboro, MD 20774-8731

*Phone:* (301) 430-6246

*Fax:* (301) 430-6246

*E-Mail:* tkenney@nahbrc.org

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

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



*Developer Name:* National Association of Architectural Metal Manufacturers

*Acronym:* NAAMM

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Edward Estes

*Title:* Technical Consultant

*Address:* 8 South Michigan Avenue

Chicago, IL 60603

*Phone:* (312) 332-0405

*Fax:* (312) 332-0706

*E-Mail:* estesassos@cox.net

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

*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



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

*Acronym:* NBBPVI

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Charles Withers

*Title:* Senior Staff Engineer

*Address:* 1055 Crupper Avenue

Columbus, OH 43229-1183

*Phone:* (614) 888-8320

*Fax:* (614) 847-1828

*E-Mail:* [cwithers@nationalboard.org](mailto:cwithers@nationalboard.org)

*WWW URL:* <http://www.nationalboard.org/index.html>

*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 Burglar & Fire Alarm Association**

*Acronym:* **NBFAA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Brad Shipp

*Title:* Executive Director

*Address:* 7101 Wisconsin Avenue Suite 901

Bethesda, MD 20814

*Phone:* (301) 907-3202

*Fax:* (301) 907-7897

*E-Mail:* [staff@alarm.org](mailto:staff@alarm.org)

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

*Scope:* The standards activities undertaken by the NBFAA standards committee will encompass the development and maintenance of American National Standards regarding residential and commercial electronic home and building systems including, but not limited to: electronic security and life safety systems, entertainment (audio/video), environmental control (automation/energy management), lighting, and the integration thereof. These standards shall include terms, definitions, requirements, procedures and methods that apply to installation, maintenance, testing and the ongoing operation of systems. Standards activities will not be restricted to specialized sections of the industry, but rather will represent an effort to produce standards that are harmonious with the industry as a whole, and do not duplicate any widely accepted and applied pre-existing standards



*Developer Name:* **National Burglar & Fire Alarm Association**

*Acronym:* **NBFAA (Organization)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Ann Dowdy

*Title:* Director of Education & Standards

*Address:* 8300 Colesville Road Suite 750

Silver Spring, MD 20910

*Phone:* (301) 585-1855

*Fax:* (301) 585-1866

*E-Mail:* [annd@alarm.org](mailto:annd@alarm.org)

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

*Scope:* Participate in the oversight of electronic security industry standards activities, including those activities related to all products and services associated with the design, production, distribution, installation, monitoring, maintenance, and other treatment or aspects of electronic security equipment, including alarm and non-alarm equipment, such as law enforcement response and telecommunications signaling. Coordinate the standards activities of participating SDOs (currently the Central Station Alarm Association [CSAA], the National Burglar and Fire Alarm Association [NBFAA] and the Security Industry Association [SIA]) to ensure that the organization with the greatest expertise develops a standard. Advise on direction and priorities of standards projects for the security industry. Identify and include any additional Interest Segments in the security industry or Standards Developing Organizations (SDOs) developing standards for the industry. Identify related organizations with relevant expertise for SDO assistance and coordination in their individual standards projects



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

*Acronym:* **NCSL (ASC Z540)**

*Committee Title:* TQM Committee on Calibration Systems Requirements

*Secretariat:* National Conference of Standards Laboratories

*Contact:* Craig Gulka

*Title:* Business Manager

*Address:* 2995 Wilderness Place

Suite 107

Boulder, CO 80301-5404

*Phone:* (303) 440-3339

*Fax:* (303) 440-3384

*E-Mail:* cgulka@ncsli.org

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

*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

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

*Acronym:* **NCPDP**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Lee Ann Stember

*Title:* President

*Address:* 9240 East Raintree Drive

Scottsdale, AZ 85260

*Phone:* (480) 477-1000

*Fax:* (480) 767-1042

*E-Mail:* lstember@ncdpd.org

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

*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:* N/A

*Secretariat:* N/A

*Contact:* H. Brooke Stauffer

*Title:* Executive Director, Standards & Safety

*Address:* 3 Bethesda Metro Center, Suite 1100

Bethesda, MD 20814

*Phone:* (301) 215-4521

*Fax:* (301) 215-4500

*E-Mail:* brooke@necanet.org

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

*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 (ASC C119)**

*Committee Title:* Connectors for Electric Utility Application

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Vincent Baclawski

*Title:* Technical Director, Codes & Standards

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3236

*Fax:* (703) 841-3336

*E-Mail:* vin\_baclawski@nema.org

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

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

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

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

*Committee Title:* Meter Mounting Equipment

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Daniel Threlkel

*Title:* Technical Director, Automation & Electronics

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3288

*Fax:* (703) 841-3388

*E-Mail:* dan\_threlkel@nema.org

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

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



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

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

*Committee Title:* Meter Mounting Equipment

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Daniel Threlkel

*Title:* Technical Director, Automation & Electronics

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3288

*Fax:* (703) 841-3388

*E-Mail:* dan\_threlkel@nema.org

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

*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:* Ronald Runkles

*Title:* Secretary, ASC C136

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3278

*Fax:* (703) 841-3378

*E-Mail:* ron\_runkles@nema.org

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

*Scope:* Standards for mechanical and electrical interchangeability, performance characteristics, and terminology for equipment used in roadway lighting; including poles, brackets, luminaires, 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 C18)**

*Committee Title:* Specifications for Dry Cells and Batteries

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Doug Morgan

*Title:* Program Manager

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3227

*Fax:* (703) 841-3327

*E-Mail:* Dou\_Morgan@nema.org

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

*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 C19)**

*Committee Title:* Industrial Control Apparatus

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Daniel Threlkel

*Title:* Technical Director, Automation & Electronics

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3288

*Fax:* (703) 841-3388

*E-Mail:* dan\_threlkel@nema.org

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

*Scope:* Standards for industrial electrical control apparatus, definition, service conditions, ratings dielectric strength tests, and temperature and other limitations for industrial control apparatus; for similar control apparatus used for industrial heating; and for rheostats and auto transformers used for starters; but not including marine auxiliary control apparatus, marine propulsion control apparatus, mine locomotive apparatus or railway control apparatus



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

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

*Committee Title:* Insulators for Electric Power Lines

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Tifani Bradley

*Title:* Technical Director, Codes & Standards

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3291

*Fax:* (703) 841-3391

*E-Mail:* [tif\\_bradley@nema.org](mailto:tif_bradley@nema.org)

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

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

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

*Acronym:* **NEMA (ASC C34)**

*Committee Title:* Static Power Converting Equipment

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Gregory Winchester

*Title:* Program Manager

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3299

*Fax:* (703) 841-3399

*E-Mail:* [gre\\_winchester@nema.org](mailto:gre_winchester@nema.org)

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

*Scope:* Standards and recommended practices for electrical power conversion equipment such as, but not limited to, the following: AC/DC power converters, DC/AC power converters, AC/AC Power converters, DC/DC power converters



*Developer Name:* National Electrical Manufacturers Association

*Acronym:* NEMA (ASC C37)

*Committee Title:* Power Switchgear

*Secretariat:* National Electrical Manufacturers Association

*Contact:* John Collins

*Title:* Technical Director

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3244

*Fax:* (703) 841-3344

*E-Mail:* joh\_collins@nema.org

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

*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 a 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:* Daniel Threlkel

*Title:* Technical Director, Automation & Electronics Products

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3288

*Fax:* (703) 841-3388

*E-Mail:* dan\_threlkel@nema.org

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

*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

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

*Acronym:* **NEMA (ASC C62)**

*Committee Title:* Surge Arresters

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Frankie Cameron

*Title:* Program Manager

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3219

*Fax:* (703) 841-3319

*E-Mail:* fra\_cameron@nema.org

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

*Scope:* Definitions, classifications, ratings, methods of test, performance characteristics, physical characteristics and application of surge arrestors of all types



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

*Acronym:* **NEMA (ASC C64)**

*Committee Title:* Brushes for Electrical Machines

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Greg Winchester

*Title:*

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3299

*Fax:* (703) 841-3399

*E-Mail:* gre-winchester@nema.org

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

*Scope:* Definitions, dimensions, tolerances, and test methods for carbon, carbon-graphite, electro-graphite, graphite, and metal-graphite brushes for electrical machines

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

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

*Committee Title:* Electric Lamps

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Randolph Roy

*Title:* Secretariat, C78

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3277

*Fax:* (703) 841-3377

*E-Mail:* ran\_roy@nema.org

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

*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



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

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

*Committee Title:* Insulated Wires and Cables

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Eric Schweitzer

*Title:* ASC C8 Secretary

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3276

*Fax:* (703) 841-3376

*E-Mail:* Eric\_Schweitzer@nema.org

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

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

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

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

*Committee Title:* Raceways for Electrical Wiring Systems

*Secretariat:* National Electrical Manufacturers Association

*Contact:* John Collins

*Title:* Secretary, ASC C80

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3244

*Fax:* (703) 841-3344

*E-Mail:* joh\_collins@nema.org

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

*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



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

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

*Committee Title:* Electric Lamp Bases and Holders

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Randolph Roy

*Title:*

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3277

*Fax:* (703) 841-3377

*E-Mail:* ran\_roy@nema.org

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

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

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

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

*Committee Title:* Lamp Ballasts

*Secretariat:* National Electrical Manufacturers Association

*Contact:* Randolph Roy

*Title:*

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3277

*Fax:* (703) 841-3377

*E-Mail:* ran\_roy@nema.org

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

*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:* Vincent Baclawski

*Title:* Technical Director, Codes & Standards

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3236

*Fax:* (703) 841-3336

*E-Mail:* vin\_baclawski@nema.org

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

*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

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*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:* Vince Baclawski

*Title:* Technical Director, Codes and Standards

*Address:* 1300 North 17th Street, Suite 1752

Rosslyn, VA 22209

*Phone:* (703) 841-3236

*Fax:* (703) 841-3336

*E-Mail:* vin\_baclawski@nema.org

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

*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:* Gregory Winchester

*Title:* Program Manager

*Address:* 1300 North 17th Street Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3299

*Fax:* (703) 841-3399

*E-Mail:* gre\_winchester@nema.org

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

*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:* Doug Morgan

*Title:* Secretary

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3227

*Fax:* (703) 841-3327

*E-Mail:* Dou\_Morgan@nema.org

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

*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

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

*Acronym:* **NEMA (Canvass)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Jean French

*Title:* Standards Approval Associate

*Address:* 1300 North 17th Street, Suite 1847

Rosslyn, VA 22209

*Phone:* (703) 841-3252

*Fax:* (703) 841-3352

*E-Mail:* jea\_french@nema.org

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

*Scope:* Performance standards for electrical equipment



*Developer Name:* **National Fire Protection Association**

*Acronym:* **NFPA**

**Audited Designator**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Casey Grant

*Title:* Senior Vice President

*Address:* One Batterymarch Park

Quincy, MA 02269-9101

*Phone:* (617) 984-7245

*Fax:* (617) 770-3500

*E-Mail:* cgrant@nfpa.org

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

*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

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*Developer Name:* **National Floor Safety Institute**

*Acronym:* **NFSI**

*Committee Title:*

*Secretariat:*

*Contact:* Russell Kendzior

*Title:* President

*Address:* P.O. Box 92607

Southlake, TX 76092

*Phone:* (817) 749-1705

*Fax:* (817) 749-1702

*E-Mail:* russk@nfsi.org

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

*Scope:* Safety standards intended to provide preventative measures in all manner of pedestrian ambulatory safety in regards to slips, trips and falls



*Developer Name:* **National Fluid Power Association**

*Acronym:* **NFPA2**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Carrie Tatman Schwartz

*Title:* Industry/National Standards Development Manager

*Address:* 3333 N. Mayfair Road

Suite 211

Milwaukee, WI 53222

*Phone:* (414) 778-3347

*Fax:* (414) 778-3361

*E-Mail:* ctschwartz@nfpa.com

*WWW URL:* <http://www.nfpa.com>

*Scope:* Fluid power (hydraulics and pneumatics) systems and components

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*Developer Name:* **National Glass Association**

*Acronym:* **NGA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Leo Cyr

*Title:* Vice President, Autoglass Division

*Address:* 8200 Greensboro Drive #302

McLean, VA 22102-3881

*Phone:* (703) 442-4890 ext. 170  
(850) 932-1405

*Fax:* (703) 442-0630

*E-Mail:* leo@glass.org

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

*Scope:* To develop installation, safety and business ethics standards in the glass industry



*Developer Name:* **National Golf Car Manufacturers Association**

*Acronym:* **NGCMA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Fred Somers

*Title:* General Counsel/Secretary

*Address:* 2 Ravinia Drive, Suite 1200

Atlanta, GA 30346-2112

*Phone:* (770) 394-7200

*Fax:* (770) 395-7698

*E-Mail:* somersf@abanet.org

*WWW URL:*

*Scope:* Definitions, performance requirements, and methods for testing for safety and performance requirements for golf cars and Closed Community Vehicles

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*Developer Name:* **National Information Standards Organization**

*Acronym:* **NISO**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Todd Carpenter

*Title:* Managing Director

*Address:* 4733 Bethesda Avenue, Suite 300

Bethesda, MD 20814-5248

*Phone:* (301) 654-2512

*Fax:* (301) 654-1721

*E-Mail:* tcarpenter@niso.org

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

*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 Institute for Metalworking Skills**

*Acronym:* **NIMS**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Stephen Mandes

*Title:* Executive Director

*Address:* 3251 Old Lee Highway Suite 205

Fairfax, VA 22030

*Phone:* (703) 352-4971 ext. 225

*Fax:* (703) 352-4991

*E-Mail:* smandes@nims-skills.org

*WWW URL:* <http://www.nims-skills.org>

*Scope:* NIMS is a coalition of associations that is producing skill standards for the metalworking industry. The standards describe proficiency and knowledge requirements for high performance in metalworking

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*Developer Name:* **National Institute of Standards and Technology/Information Technology Laboratory**

*Acronym:* **NIST/ITL**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Michael Hogan

*Title:* Standards Liaison

*Address:* Room 601, Bldg. 820, NIST North

NIST

Gaithersburg, MD 20899-8901

*Phone:* (301) 975-2926

*Fax:* (301) 216-2075

*E-Mail:* m.hogan@nist.gov

*WWW URL:* <http://www.nist.gov>

*Scope:* Standards and guidelines for information exchange relating to automatic data processing and related systems



*Developer Name:* **National Pork Producers Council**  
*Acronym:* **NPPC**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Lesa Vold  
*Title:* Director of Management Systems  
*Address:* P.O. Box 10383

Urbandale, IA 50306

*Phone:* (515) 278-8002

*Fax:* (515) 278-8011

*E-Mail:* voldl@validusservices.com

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

*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 Safety Council**  
*Acronym:* **NSC**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Deborah Trombley  
*Title:* Highway Traffic Safety Program Manager  
*Address:* 1121 Spring Lake Drive

Itasca, IL 60143-3201

*Phone:* (630) 775-2250

*Fax:* (630) 285-1613

*E-Mail:* trombled@nsc.org

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

*Scope:* Methods for classifying and recording motor vehicle traffic accidents, including statistics



*Developer Name:* **National Ski Areas Assc.**

*Acronym:* **NSAA (ASC B77)**

*Committee Title:* Aerial Passenger Tramways

*Secretariat:* National Ski Areas Assc.

*Contact:* Sid Roslund

*Title:* Director of Technical Services

*Address:* 133 S. Van Gordon Street, Suite 300

Lakewood, CO 80228

*Phone:* (720) 963-4210

*Fax:* (720) 986-2345

*E-Mail:* [ascb77@nsaa.org](mailto:ascb77@nsaa.org)

*WWW URL:*

*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:* North American Electric Reliability Council

*Acronym:* NERC

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Ronald Niebo

*Title:* Assistant to the President

*Address:* 116-390 Village Boulevard

Princeton, NJ 08540

*Phone:* (609) 452-8060

*Fax:* (609) 452-9550

*E-Mail:* Ron.Niebo@nerc.net

*WWW URL:* <http://www.nerc.com/>

*Scope:* The North American Electric Reliability Council (NERC) is a not-for-profit organization formed as a result of the Northeast blackout in 1965 to promote the reliability of the bulk electric systems that serve North America. It works with all segments of the electric industry, as well as customers, to "keep the lights on" by developing and encouraging compliance with standards for the reliable operation and adequacy of supply of these systems. NERC comprises then Regional Reliability Councils (RRC) that account for virtually all of the electricity supplied in the United States, Canada, and a portion of Baja California Norte, Mexico. The participants of NERC are not only the ten RRC owner-members, but also many other organizations from all segments of the electric industry: investor-owned utilities; independent power producers; power marketers; federal, provincial and state regulators; and end-use customers.

NERC works with all segments of the electric industry to develop Organization Standards for the reliable planning and operation of bulk electric systems. The NERC Organization Standards define certain obligations or requirements of entities that plan, operate, and use the bulk electric systems of North America. These obligations or requirements must be material to reliability and must be measurable. Each Organization Standard must enable or support one or more of the NERC Reliability Principles and be consistent with all Reliability and Market Interface Principles. The purpose of a standard is to support the reliability of the North American bulk electric systems without causing undue restrictions or adverse impacts on competitive electricity markets



*Developer Name:* North American Energy Standards Board

*Acronym:* NAESB

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Rae McQuade

*Title:* Executive Director

*Address:* 1301 Fannin, Suite 2350

Houston, TX 77002

*Phone:* (713) 356-0060

*Fax:* (713) 356-0067

*E-Mail:* naesb@naesb.org

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

*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:* N/A

*Secretariat:* N/A

*Contact:* David Goch

*Title:* Esq.

*Address:* 1747 Pennsylvania Avenue N.W. Suite 1000

Washington, DC 20006

*Phone:* (202) 785-9500

*Fax:* (202) 835-0243

*E-Mail:* dgoch@wc-b.com

*WWW URL:*

*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 Security Products Organization**

*Acronym:* **NASPO**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Mike O'Neil

*Title:* NASPO Chairman & COO ProDocumentSolutions

*Address:* 90 West Poplar Avenue

Porterville, CA 93257

*Phone:* (559) 719-1281

*Fax:* (559) 719-1282

*E-Mail:* mikeo@prodocumentsolutions.com

*WWW URL:* <http://www.naspo.info/>

*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:* N/A

*Secretariat:* N/A

*Contact:* Jane Wilson

*Title:* Manager, Standards

*Address:* P.O. Box 130140

Ann Arbor, MI 48113-0140

*Phone:* (734) 827-6835

*Fax:* (734) 827-6831

*E-Mail:* wilson@nsf.org

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

*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; and related management system standards



*Developer Name:* Nuclear Information and Records Management Association

*Acronym:* **NIRMA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Eugene Yang

*Title:* President

*Address:* 210 Fifth Avenue Suite 1102

New York, NY 10010

*Phone:* (508) 624-4270

*Fax:* (508) 432-3024

*E-Mail:* [jnirma@nirma.mv.com](mailto:jnirma@nirma.mv.com)

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

*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:* **Optical Laboratories Association**  
*Acronym:* **OLA (ASC Z80)**

*Committee Title:* Ophthalmic Standards  
*Secretariat:* Optical Laboratories Association  
*Contact:* Kris Dinkle  
*Title:* ASC Z80 Coordinator  
*Address:* 11096 Lee Hwy., A101

Fairfax, VA 22030-5014

*Phone:* (703) 359-2830

*Fax:* (703) 359-2834

*E-Mail:* kdinkle@ola-labs.org

*WWW URL:* <http://www.ola-labs.org/>

*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

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*Developer Name:* **Optical Product Code Council**  
*Acronym:* **OPCC**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Ken Wood  
*Title:*  
*Address:* c/o Vision Council of America  
6055A Arlington Boulevard  
Falls Church, VA 22044-2790  
*Phone:* (303) 678-7582  
*Fax:*  
*E-Mail:* OMAssoc@aol.com  
*WWW URL:*

*Scope:* The application of computer technology to order processing and tracking systems and inventory control systems within the ophthalmic trades and professions



*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:* Gene Kohlenberg

*Title:* Executive Director

*Address:* P.O. Box 25705

Rochester, NY 14625-0705

*Phone:* (585) 377-2540

*Fax:* (585) 377-2540

*E-Mail:* gene.kohlenberg@toast.net

*WWW URL:*

*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:* N/A  
*Secretariat:* N/A  
*Contact:* Kathleen Woods  
*Title:* VP Technical and Statistical Services  
*Address:* 341 South Patrick Street

Alexandria, VA 22314

*Phone:* (703) 549-7600

*Fax:* (703) 549-7604

*E-Mail:* kwoods@opei.org

*WWW URL:* <http://opei.mow.org>

*Scope:* OPEI will take responsibility for maintaining ANSI B71.1-1980, Safety Specifications for Power Lawn Mowers, Lawn and Garden Tractors; ANSI B71.3-1975, Safety Specifications for Snow Throwers; ANSI B71.4-1980, Safety Specifications for Commercial Turf Care Equipment; and ANSI B71.6-1982, Safety Specifications for Shredder/Grinders and Shredder/Baggers. OPEI will continue to direct its activities toward safety standards for power lawn mowers, snow throwers, commercial turf care equipment, shredder/grinders, tillers, log splitters, garden tractors, and related attachments. The initiation of three canvasses on tillers, log splitters, and sound level test procedures is planned in the near future



*Developer Name:* Packaging Machinery Manufacturers Institute

*Acronym:* PMMI

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Maria Ferrante

*Title:* Director of Technical Services

*Address:* 4350 N. Fairfax Drive, Suite 600

Arlington, VA 22203

*Phone:* (703) 243-8555

*Fax:* (703) 243-8556

*E-Mail:* maria@pmmi.org

*WWW URL:* <http://www.pmmi.org/left.htm>

*Scope:* PMMI will maintain ANSI B155.1-1979, Construction, Care, and Use of Packaging and Packaging-Related Converting Machinery



*Developer Name:* Packaging Machinery Manufacturers Institute

*Acronym:* **PMMI (Organization)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Maria Ferrante

*Title:* Technical Director

*Address:* 4350 North Fairfax Drive

Arlington, VA 22203

*Phone:* (703) 243-8555

*Fax:* (703) 243-8556

*E-Mail:* maria@pmmi.org

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

*Scope:* PMMI would develop, approve, revise, reaffirm and withdraw specifications, standards/technical reports regarding safety, hygiene and performance aspects of packaging machinery and packaging-related converting machinery and the packaging materials/containers processed on packaging and packaging-related converting machinery. A packaging machine or packaging-related converting machine is defined as an apparatus which is used to:

- Produce, decorate, identify, fill, weigh, close or seal a container;
- Prepare packaging materials with decoration or identity, and/or with coating that impart mechanical functions or protective characteristics; or
- Convey and/or coordinate the packaging functions which must take place in sequence on the production line



*Developer Name:* **Portable Sanitation Association International**  
*Acronym:* **PSA**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* William Carroll  
*Title:* Executive Director  
*Address:* 7800 Metro Parkway, Suite 104

Bloomington, MN 55425  
*Phone:* (952) 854-8300  
*Fax:* (952) 854-7560  
*E-Mail:* portsan@aol.com  
*WWW URL:* <http://www.psai.org/>  
*Scope:* Sanitation for mass gatherings

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*Developer Name:* **Portland Cement Association**  
*Acronym:* **PCA**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Stephen Szoke  
*Title:* Director, Codes & Standards  
*Address:* 5420 Old Orchard Road

Skokie, IL 60077  
*Phone:* (847) 972-9078  
*Fax:* (847) 972-9079  
*E-Mail:* sszoke@cement.org  
*WWW URL:* <http://www.cement.org/>  
*Scope:* Design and construction of assemblies using cement. Cement-based and associated

products



*Developer Name:* Professional Ropes Course Association  
*Acronym:* **PRCA**

*Committee Title:*  
*Secretariat:*

*Contact:* Steven Gustafson  
*Title:* President  
*Address:* 6260 East Riverside Boulevard #104

Rockford, IL 61114

*Phone:* (815) 637-2969

*Fax:* (815) 637-2964

*E-Mail:* info@prcainfo.org

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

*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.

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*Developer Name:* Project Management Institute  
*Acronym:* **PMI (Organization)**

*Committee Title:* N/A  
*Secretariat:* N/A

*Contact:* Eddie Robertson  
*Title:* Compliance Specialist, Standards  
*Address:* Four Campus Boulevard

Newtown Square, PA 19073-3299

*Phone:* (610) 356-4600 ext. 5065

*Fax:* (610) 355-1669

*E-Mail:* eddie.robertson@pmi.org

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

*Scope:* Project Management Standards



*Developer Name:* **Recreational Park Trailer Industry Association**

*Acronym:* **RPTIA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* William Garpow

*Title:* Executive Director

*Address:* 30 Greenville Street 2nd Floor

Newnan, GA 30263-2602

*Phone:* (770) 251-2672

*Fax:* (770) 251-0025

*E-Mail:* wgarpow@mail2.newnanutilities.org

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

*Scope:* Standards related to Recreational Park Trailers

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*Developer Name:* **Recreational Scuba Training Council**

*Acronym:* **RSTC (ASC Z375)**

*Committee Title:* Diving Instructional Standards and Safety

*Secretariat:* Recreational Scuba Training Council

*Contact:* Jeff Nadler

*Title:* National Coordinator

*Address:* 30151 Tomas Street

Rancho Santa Margarita, CA 92688

*Phone:* (949) 858-7234 x2260

*Fax:* (949) 858-9692

*E-Mail:* jeffn@padi.com

*WWW URL:* <http://www.padi.com/padi/offices/americas/>

*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 masters 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:* N/A

*Secretariat:* N/A

*Contact:* Kent Perkins

*Title:* Director, RV Standards

*Address:* 1896 Preston White Drive

P.O. Box 2999

Reston, VA 20195-0999

*Phone:* 703-620-6003 ext 336

*Fax:* (703) 620-5071

*E-Mail:* kperkins@rvia.org

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

*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:* N/A

*Secretariat:* N/A

*Contact:* Peter Axelson

*Title:* Beneficial Designs

*Address:* 1617 Water Street Suite B

Minden, NV 89423-4311

*Phone:* (775) 783-8822

*Fax:* (775) 783-8823

*E-Mail:* peter@beneficialdesigns.com

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

*Scope:*



*Developer Name:* **Robotics Industries Association**

*Acronym:* **RIA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Jeff Fryman

*Title:* Manager, Standards Development

*Address:* P. O. Box 3724

900 Victor's Way, Suite 140

Ann Arbor, MI 48106-7479

*Phone:* (734) 994-6088

*Fax:* (734) 994-3338

*E-Mail:* ria@robotics.org

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

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

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*Developer Name:* **Robotics Industries Association**

*Acronym:* **RIA (ASC T15)**

*Committee Title:* Intelligent Assist Devices

*Secretariat:* Robotics Industries Association

*Contact:* Jeff Fryman

*Title:* Manager, Standards Development

*Address:* P.O. Box 3724

Ann Arbor, MI 48106-3724

*Phone:* (734) 994-6088

*Fax:* (734) 994-3338

*E-Mail:* jfryman@robotics.org

*WWW URL:*

*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



*Developer Name:* **Rubber Manufacturers Association**

*Acronym:* **RMA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Kevin Ott

*Title:* Vice President

*Address:* 1400 K Street, NW, Suite 900

Washington, DC 20005

*Phone:* (202) 682-4827

*Fax:* (202) 682-4810

*E-Mail:* kott@rma.org

*WWW URL:* <http://www.rma.org/news/news3.htm>

*Scope:* Specifications for hoses; drives using power transmission belts and pulleys; and safety requirements for equipment used in the hose industry

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*Developer Name:* **Scaffold Industry Association**

*Acronym:* **SIA (ASC A92)**

*Committee Title:* "Mobile Scaffolds, Towers and Platforms"

*Secretariat:* Scaffold Industry Association

*Contact:* Aimee Siems

*Title:* A92/ Education Administrator

*Address:* Post Office Box 20574

Phoenix, AZ 85036-0574

*Phone:* (602) 257-1144

*Fax:* (602) 257-1166

*E-Mail:* aimee@scaffold.org

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

*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:* Scaffolding, Shoring & Forming Institute  
*Acronym:* **SSFI**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Christopher Johnson  
*Title:* Managing Director  
*Address:* 1300 Sumner Avenue

Cleveland, OH 44115

*Phone:* (216) 241-7333 x3027

*Fax:* (216) 241-0105

*E-Mail:* cjohnson@taol.com

*WWW URL:*

*Scope:* Standards relating to scaffolding, suspended scaffolding, shoring and forming products and related components and accessories. The standards would focus more on design, manufacturing, and performance testing as opposed to safety and use, which is covered already by ANSI A10.8 Standards would neither duplicate nor conflict with A10.8

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*Developer Name:* Security Industry Association  
*Acronym:* **SIA**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Monica Vago  
*Title:* Associate Director of Standards & Technology  
*Address:* 635 Slaters Lane Suite 110

Alexandria, VA 22314-1177

*Phone:* (703) 683-0393

*Fax:* (703) 683-2469

*E-Mail:* mvago@siaonline.org

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

*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:* Security Industry Association

*Acronym:* **SIA (Canvass)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Monica Vago

*Title:* Associate Director of Standards & Technology

*Address:* 635 Slaters Lane, Suite 110

Alexandria, VA 22314

*Phone:* (703) 683-0393

*Fax:* (703) 683-2469

*E-Mail:* mvago@siaonline.org

*WWW URL:* <http://www.secdealer.com/sdrc/sianew.htm>

*Scope:* The development and maintenance of standards relating to the security industry and its products, including but not limited to the following technologies where their main purpose is to provide security protection and safeguards: burglar and fire alarms; biometric identification devices; closed-circuit television (CCTV); computer interfaces; physical and data access control; communication line protocol and security; and standardized terminology and definitions; specification terminology and definitions; specifications; requirements; and methods for testing and measuring performance

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*Developer Name:* Sheet Metal and Air-Conditioning Contractors' National Association

*Acronym:* **SMACNA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Dennis Bradshaw

*Title:* Executive Director - Member Services

*Address:* 4201 Lafayette Center Drive

Chantilly, VA 20151-1209

*Phone:* (703) 803-2980

*Fax:* (703) 803-3732

*E-Mail:* dbradshaw@smacna.org

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

*Scope:* SMACNA standards are recommended practices intended to establish a creditable level of quality for sheet metal, HVAC, and related fabrication installation and construction



*Developer Name:* Single Ply Roofing Institute  
*Acronym:* **SPRI**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Linda King  
*Title:* Managing Director  
*Address:* 77 Rumford Street Suite 3B

Waltham, MA 02453

*Phone:* (781) 647-7026

*Fax:* (781) 647-7222

*E-Mail:* info@spri.org

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

*Scope:* Test procedures for evaluating performance of systems and products associated with the use of prefabricated sheet membrane roofing materials

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*Developer Name:* Society for Biomolecular Sciences  
*Acronym:* **SBS**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Christine Giordano  
*Title:* Executive Director  
*Address:* 36 Tamarack Avenue #348

Danbury, CT 06811

*Phone:* (203) 743-1336

*Fax:* (203) 748-7557

*E-Mail:* cgiordano@sbsonline.org

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

*Scope:* To develop written standards describing the physical attributes (dimensions, rigidity, flatness) of micro titer plates



*Developer Name:* Society of Automotive Engineers

*Acronym:* **SAE**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Elizabeth Demoratz

*Title:* Executive Assistant

*Address:* 400 Commonwealth Drive

Warrendale, PA 15096-0001

*Phone:* (724) 772-4089

*Fax:*

*E-Mail:* elizd@sae.org

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

*Scope:* It is the duty of the Board to promote and supervise technical committee activities of SAE, including participation in technical committees of other organizations and to approve and issue technical reports including standards, recommended practices, information reports (hereinafter collectively referred to as "Technical Reports") resulting from its activities.

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*Developer Name:* Society of Cable Telecommunications Engineers

*Acronym:* **SCTE**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Stephen Oksala

*Title:* Vice President of Standards

*Address:* 140 Phillips Road

Exton, PA 19341

*Phone:* (610) 524-1725 x204

*Fax:* (610) 363-5898

*E-Mail:* soksala@scte.org

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

*Scope:* Develop, through the various committees of the society, technical specifications relating to cable television products, procedures, materials, and safety practices



*Developer Name:* Society of Motion Picture and Television Engineers  
*Acronym:* SMPTE

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Carlos Girod  
*Title:* Director of Engineering  
*Address:* 3 Barker Avenue, Fifth Floor

White Plains, NY 10601

*Phone:* (914) 761-1100 x4961

*Fax:* (914) 761-3115

*E-Mail:* cgirod@smpte.org

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

*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

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*Developer Name:* Specialty Vehicle Institute of America  
*Acronym:* SVIA

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Thomas Yager  
*Title:* Vice President, Safety Programs  
*Address:* 2 Jenner Street, Suite 150

Irvine, CA 92618-3806

*Phone:* (949) 727-3727 x3038

*Fax:* (949) 727-4217

*E-Mail:* tyager@svia.org

*WWW URL:*

*Scope:* Development of new standards for all-terrain vehicles



*Developer Name:* Sporting Arms and Ammunition Manufacturers Institute  
*Acronym:* SAAMI

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Kenneth Green  
*Title:* Director, Technical Affairs  
*Address:* P. O. Box 262

Frankfort, NY

13340 13340-5715

*Phone:* (315) 866-3506  
*Fax:* (315) 866-4011  
*E-Mail:* saaminy@aol.com  
*WWW URL:* <http://www.saami.org/>  
*Scope:* Sporting firearms and ammunition

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*Developer Name:* Standards Engineering Society  
*Acronym:* SES

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* H. Glenn Ziegenfuss  
*Title:* Executive Director  
*Address:* 13340 SW 96th Street

Miami, FL 33176

*Phone:* (305) 971-4798  
*Fax:* (305) 971-4799  
*E-Mail:* hgziggy@worldnet.att.net

*WWW URL:* <http://www.ses-standards.org/>

*Scope:* Standards which will establish recommendations for uniform practices in the designation and organization of Standards documents. Standards which will enable users of Standards to readily locate and apply Standards



*Developer Name:* Steel Deck Institute

*Acronym:* **SDI (Canvass)**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Carl Koehler

*Title:* Executive Vice President

*Address:* Nicholas J. Bouras, Inc.

P.O. Box 662

Summit, NJ 07901

*Phone:* (908) 277-1617

*Fax:* (908) 277-1619

*E-Mail:* ck@bourasind.com

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

*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.

The SDI seeks accreditation by ANSI as a standards developer in submitting SDI specifications and commentary for composite steel floor deck, non-composite steel floor deck (form deck), and steel roof deck as standards



*Developer Name:* Steel Door Institute

*Acronym:* SDI (ASC A250)

*Committee Title:* Steel Doors and Frames

*Secretariat:* Steel Door Institute

*Contact:* J. Jeffrey Wherry

*Title:* Managing Director

*Address:* 30200 Detroit Road

Cleveland, OH 44145-1967

*Phone:* (440) 899-0010

*Fax:* (440) 892-1404

*E-Mail:* jjw@wherryassoc.com; leh@wherryassoc.com

*WWW URL:* <http://www.wherryassoc.com/steeldoor.org/>

*Scope:* Development of standards for dimensions, nomenclature, construction, performance testing, and installation of steel doors and frames used in residential and commercial construction



*Developer Name:* Steel Joist Institute

*Acronym:* **SJI**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Robert Hackworth

*Title:* Managing Director

*Address:* 3127 10th Avenue North

Myrtle Beach, SC 29577-6760

*Phone:* (843) 626-1995

*Fax:* (843) 626-5565

*E-Mail:* rhackworth@steeljoist.org

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

*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 the almost 70 years of its 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:* **Steel Shipping Container Institute**  
*Acronym:* **SSCI (ASC MH2)**

*Committee Title:* Metal Drums and Pails  
*Secretariat:* Steel Shipping Container Institute  
*Contact:* John McQuaid  
*Title:* Executive Director  
*Address:* 1101 14th Street NW, Suite 1000

Washington, DC 20005-5606

*Phone:* (202) 408-1900

*Fax:* (202) 408-1972

*E-Mail:* mcquaid@industrialpackaging.org

*WWW URL:* <http://www.steelcontainers.com/>

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

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*Developer Name:* **Telecommunications Industry Association**  
*Acronym:* **TIA**

*Committee Title:* N/A  
*Secretariat:*  
*Contact:* Henry Cuschieri  
*Title:* Senior Director, Standards & Technology  
*Address:* 2500 Wilson Blvd. Suite 300

Arlington, VA 22201

*Phone:* (703) 907-7497

*Fax:* (703) 907-7727

*E-Mail:* hcuschieri@tiaonline.org

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

*Scope:* Voluntary industry standards and specifications for telecommunications equipment and fiber optic products



*Developer Name:* Telecommunications Industry Association  
*Acronym:* **TIA (Canvass)**

*Committee Title:* N/A  
*Secretariat:* N/A  
*Contact:* Henry Cuschieri  
*Title:* Senior Director, Standards & Technology  
*Address:* 2500 Wilson Boulevard Suite 300

Arlington, VA 22201

*Phone:* (703) 907-7497

*Fax:* (703) 907-7727

*E-Mail:* hcuschieri@tiaonline.org

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

*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:* N/A  
*Secretariat:* N/A  
*Contact:* David Cotter  
*Title:* Executive Director  
*Address:* 271 Route 46 West #203D

Fairfield, NJ 07004

*Phone:* (973) 244-1790

*Fax:* (973) 244-4455

*E-Mail:* david@tcata.org

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

*Scope:* Safety requirements for commercial laundry and drycleaning equipment and operations



*Developer Name:* The Masonry Society

*Acronym:* TMS

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Phillip Samblanet

*Title:* Executive Director

*Address:* 3970 Broadway Suite 201-D

Boulder, CO 80304-1135

*Phone:* (303) 939-9700

*Fax:* (303) 541-9215

*E-Mail:* psamblanet@masonrysociety.org

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

*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. TMS has worked on the development of several standards with other organizations that are already ANSI Accredited Standards Developers, as described below for TMS Standards TMS 216, TMS 402 and TMS 602. TMS has been asked to take a more active role in the development of these standards by becoming the lead sponsoring organization (see attachment 2a). In addition, TMS wishes to develop several new standards for masonry. The scopes of these standards are described below.

·Masonry Standards Joint Committee's Building Code Requirements for Masonry Structures (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.

·Masonry Standards Joint Committee's Specification for Masonry Structures (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.

·Standard Method for Determining Fire Resistance of Concrete and Masonry Construction Assemblies (ANSI/ACI 216.1/TMS 0216)

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 Class Rating for Masonry Walls (TMS 302-00)

Scope: This Standard provides requirements for rating masonry walls for a sound transmission class (STC). This rating is for masonry walls in structures erected under the requirements of the legally adopted general building code of which



*Developer Name:* The Society of the Plastics Industry, Inc.

*Acronym:* **SPI**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Gary Schiffres

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

*Scope:* Safety standards for machines in the plastics industry

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*Developer Name:* Tile Council of North America

*Acronym:* **TCNA (ASC A108)**

*Committee Title:* Installation of Ceramic Tile

*Secretariat:* Tile Council of North America

*Contact:* Kathy Snipes

*Title:* Industry Relations

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Anderson, SC 29625

*Phone:* (864) 646-8453 ext.108

*Fax:* (864) 646-2821

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*WWW URL:* <http://www.tileusa.com>

*Scope:* Standard specifications for the installation of ceramic tile, for ceramic tile installation materials, and for ceramic tile including glazed wall tile, ceramic and mosaic tile, quarry tile, paver tile, and special purpose tile



*Developer Name:* Toy Industry Association

*Acronym:* **TOY-TIA**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Joan Lawrence

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New York, NY 10010

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*E-Mail:* joan@toy-tia.org

*WWW URL:* <http://www.toy-tia.org>

*Scope:* Safety requirements for tricycles; paints and surface coatings for children's products

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*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:* Staff Arborist

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*E-Mail:* Rouse@treecareindustry.org

*WWW URL:* <http://www.treecareindustry.org/index.aspx>

*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:* N/A

*Secretariat:* N/A

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Alexandria, VA 22314

*Phone:* (703) 683-1010

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

*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. Dept of Agriculture/ARS

*Acronym:* USDA (ASC K62)

*Committee Title:* Common Names for Pest Control Chemicals

*Secretariat:* U.S. Dept of Agriculture/ARS

*Contact:* Glenn Hanes

*Title:*

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NAL, 14th Floor  
Beltsville, Maryland 20705

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*E-Mail:* ghanes@nal.usda.gov

*WWW URL:*

*Scope:* To develop common names for pest control chemicals having potential use in pesticides including insecticides, fungicides, rodenticides, nematocides, herbicides, defoliant, and plant growth regulators where such names appear desirable for popular designation of the chemicals



*Developer Name:* **U.S. Green Building Council**

*Acronym:* **USGBC**

*Committee Title:*

*Secretariat:*

*Contact:* Nigel Howard

*Title:* Chief Technical Officer

*Address:* 1800 Massachusetts Avenue, NW  
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*WWW URL:* <http://www.usgbc.org/>

*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:* Underwriters Laboratories, Inc.

*Acronym:* **UL**

**Audited Designator**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Deborah Prince

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*E-Mail:* deborah.r.prince@us.ul.com

*WWW URL:* <http://www.ul.com/>

*Scope:* Standards for safety

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*Developer Name:* Unified Abrasive Manufacturers' Association

*Acronym:* **UAMA (ASC B7)**

*Committee Title:* Safety Requirements for the Use and Protection of Grinding Wheels

*Secretariat:* Unified Abrasive Manufacturers' Association

*Contact:* J. Jeffrey Wherry

*Title:* Manager

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Cleveland, OH 44145-1967

*Phone:* (440) 899-0010

*Fax:* (440) 892-1404

*E-Mail:* jjw@wherryassoc.com

*WWW URL:*

*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



*Developer Name:* **Unified Abrasive Manufacturers' Association**

*Acronym:* **UAMA (ASC B74)**

*Committee Title:* Abrasives

*Secretariat:* Unified Abrasive Manufacturers' Association

*Contact:* J. Jeffrey Wherry

*Title:* Manager

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Cleveland, OH 44145-1967

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*E-Mail:* jjw@wherryassoc.com

*WWW URL:*

*Scope:* The development of identification and dimensional standards and standard test methods for bonded, coated and loose abrasive in the natural and manufactured categories

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*Developer Name:* **Uniform Code Council**

*Acronym:* **UCC**

*Committee Title:* N/A

*Secretariat:* N/A

*Contact:* Stephen Brown

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Winchester, VA 22601-4136

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*Fax:* (540) 678-9916

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*WWW URL:* <http://www.uc-council.org/>

*Scope:* The Uniform Code Council develops and administers item numbering and product identification standards. The UCC also develops and administers standards for product information and details of the sales transaction throughout the distribution chain



*Developer Name:* VMEbus International Trade Association (VITA)

*Acronym:* VITA

*Committee Title:* N/A

*Secretariat:* N/A

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Fountain Hills, AZ 85269

*Phone:* (480) 837-7486

*Fax:*

*E-Mail:* techdir@vita.com

*WWW URL:* <http://www.vita.com/>

*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:* N/A

*Secretariat:* N/A

*Contact:* Rick Perry

*Title:* Director of Industry Standards

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Des Plaines, IL 60018

*Phone:* (847) 299-5200

*Fax:* (847) 299-1286

*E-Mail:* rperry@wdma.com

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

*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:* N/A

*Secretariat:* N/A

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*Fax:* (212) 370-9047

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

*WWW URL:*

*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 Machinery Manufacturers of America**

*Acronym:* **WMMA (ASC O1)**

*Committee Title:* Safety Requirements for Woodworking Machinery

*Secretariat:* Wood Machinery Manufacturers of America

*Contact:* Karen Boyle

*Title:* Administrative Director

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Philadelphia, PA 19103-1443

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*Fax:* (215) 963-9785

*E-Mail:* kboyle@fernley.com

*WWW URL:* <http://www.wmma.org/public/index.html>

*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