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# **American National Standards**

### Call for comment on proposals listed

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically, in accordance with the developer's procedures.

Ordering Instructions for "Call-for-Comment" Listings

- 1. Order from the organization indicated for the specific proposal.
- 2. Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.
- 3. Include remittance with all orders.
- 4. BSR proposals will not be available after the deadline of call for comment.

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org

### Comment Deadline: February 7, 2011

### **ANS (American Nuclear Society)**

#### New Standards

BSR/ANS 5.4-201x, Method for Calculating the Fractional Release of Volatile Fission Products from Oxide Fuel (new standard)

Provides an analytical method for calculating the release of volatile fission products from uranium dioxide fuel pellets during normal reactor operation. When used with nuclide yields, this method will give the release-to-birth ratio, R/B, or the so-called "gap release," which is the inventory of volatile radioactive fission products that could be available for release from the fuel rod if the cladding were breached.

Single copy price: \$20.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Patricia Schroeder, (708) 579-8269, pschroeder@ans.org

Send comments (with copy to BSR) to: Same

### ASME (American Society of Mechanical Engineers)

### Revisions

BSR/ASME BPVC Section I-201x, Rules for Construction of Power Boilers (revision of ANSI/ASME BPVC Section I-2010)

Covers rules for construction of power boilers, electric boilers, miniature boilers, high-temperature water boilers, heat recovery steam generators, and certain fired pressure vessels to be used in stationary service and include those power boilers used in locomotive, portable, and traction service. The rules are applicable to boilers in which steam or other vapor is generated at a pressures exceeding 15 psig (100 kPa), and high-temperature water boilers intended for operation at pressures exceeding 160 psig (1.1 MPa) and/or temperatures exceeding 250 F (120 C).

Single copy price: Free

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

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Umberto D'Urso, (212) 591-8535, dursou@asme.org

BSR/ASME BPVC Section II-201x, Part A - Ferrous Material Specifications; Part B - Nonferrous Material Specifications; Part D -Materials Properties (revision of ANSI/ASME BPVC Section II-2010)

Section II of the Boiler and Pressure Vessel Code provides material specifications for base metallic and for non-metallic materials (except concrete and fiber-reinforced plastics under the scope of Section X) and material design values and limits and cautions on the use of materials.

Single copy price: Free

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

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Noel Lobo, (212) 591-8460, lobon@asme.org

BSR/ASME BPVC Section III-201x, Rules for Construction of Nuclear Facility Components (revision of ANSI/ASME BPVC Section III-2010)

The rules of this Section constitute requirements for the design, construction, stamping, and overpressure protection of items used in nuclear power plants and other nuclear facilities. This Section consists of the following three divisions:

- (a) Division 1: Metallic vessels, heat exchangers, storage tanks, piping systems, pumps, valves, core support structures, supports, and similar items;
- (b) Division 2: Concrete containment vessels; and
- (c) Division 3: Metallic containment systems for storage or transportation of spent nuclear fuel and high-level radioactive materials and waste.

Single copy price: Free

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

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Matthew Vazquez, (212) 591-8522, vazquezm@asme.org

BSR/ASME BPVC Section IV-201x, Rules for Construction of Heating Boilers (revision of ANSI/ASME BPVC Section IV-2010)

The rules of this Section of the Code cover minimum construction requirements for the design, fabrication, installation, and inspection of steam heating, hot-water heating, hot-water supply boilers that are directly fired with oil, gas, electricity, coal, or other solid or liquid fuels, and for operation at or below the following pressure and temperature limits:

- (1) 15 psi for steam boilers; and
- (2) 160 psi for water heating boilers and/or temperatures not exceeding 250 F.

Single copy price: Free

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

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Gerardo Moino, (212) 591-8460, moinog@asme.org

BSR/ASME BPVC Section V-201x, Nondestructive Examination (revision of ANSI/ASME BPVC Section V-2010)

Section V of the ASME Boiler & Pressure Vessel Code contains requirements and methods for nondestructive examination (NDE) which are referenced and required by other Sections of the Code. These NDE methods are intended to detect surface and internal imperfections in materials, welds, fabricated parts and components. The following NDE methods are addressed: radiography, ultrasonic, liquid penetrant, magnetic particle, eddy current, visual, leak testing, and acoustic emission.

Single copy price: Free

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

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Joseph Brzuszkiewicz, (212) 591-8533, brzuszkiewiczj@asme.org

BSR/ASME BPVC Section X-201x, Fiber-Reinforced Plastic Pressure Vessels (revision of ANSI/ASME BPVC Section X-2010)

Section X of the ASME Boiler and Pressure Vessel Code provides requirements for the fabrication of fiber-reinforced thermosetting plastic pressure vessels for general service, sets limitations on the permissible service conditions, and defines the types of vessels to which these rules are not applicable.

Single copy price: Free

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

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Paul Stumpf, (212) 591-8536, stumpfp@asme.org

### CSA (CSA America, Inc.)

### Revisions

BSR Z21.97-201x, Standard for Outdoor Decorative Gas Appliances (same as CSA 2.41) (revision of ANSI Z21.97-2010)

Describes decorative gas appliances for outdoor installation for use with natural gas and propane. For connection to a fixed fuel piping system, or an integral self-contained liquefied petroleum gas supply system, provided the appliance incorporates mounting means for the attachment of a maximum of two cylinders, or to a remote self-contained liquefied petroleum gas supply system. These requirements apply to appliances operating at inlet gas pressures not exceeding 1/2 psig (3.5 kPa).

Single copy price: \$175.00

Obtain an electronic copy from: cathy.rake@csa-america.org
Order from: Cathy Rake, (216) 524-4990, cathy.rake@csa-america.org

Send comments (with copy to BSR) to: Same

#### Addenda

BSR Z21.11.2-201x, Standard for Gas-Fired Room Heaters, Volume II, Unvented Room Heaters (addenda to ANSI Z21.11.2-2007, ANSI Z21.11.2a-2008, and ANSI Z21.11.2b-2010)

Details test and examination criteria for unvented heaters for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures. Such heaters are limited to maximum input ratings of 40,000 Btu per hour.

Single copy price: \$50.00

Obtain an electronic copy from: cathy.rake@csa-america.org

Order from: Cathy Rake, (216) 524-4990, cathy.rake@csa-america.org

Send comments (with copy to BSR) to: Same

## ESTA (Entertainment Services and Technology Association)

### **New Standards**

BSR E1.6-2-201x, Entertainment Technology - Design, Inspection, and Maintenance of Electric Chain Hoists for the Entertainment Industry (new standard)

Covers the design, inspection, and maintenance of electric chain hoists used in the entertainment industry as part of a performance or in preparation for a performance. This draft American National Standard is a part of the BSR E1.6 powered theatrical rigging systems project.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public\_review\_docs.php Order from: Karl Ruling, (212) 244-1505, standards@esta.org

Send comments (with copy to BSR) to: Same

BSR E1.37-1-201x, Additional Message Sets for ANSI E1.20 (RDM) - Part 1, Dimmer Message Sets (new standard)

Provides additional get/set parameter messages (PIDs) that are intended for, but are not limited to, use with entertainment lighting dimming systems. These additional messages allow access to configuration parameters commonly found in many theatrical dimming systems. This draft standard is part of the BSR E1.37 project.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public\_review\_docs.php

Order from: Karl Ruling, (212) 244-1505, standards@esta.org

Send comments (with copy to BSR) to: Same

### ISA (ISA)

### **New Standards**

BSR/ISA 100.11a-201x, Wireless Systems for Industrial Automation: Process Control and Related Applications (new standard)

Presents a wireless industrial process automation network to address control, alerting, and monitoring applications plant-wide. The focus will be on field devices with the ability to scale to large installations. It will address wireless infrastructure, interfaces to legacy host applications plus security, and network management requirements in a functionally scalable manner.

Single copy price: \$99.00 usd

Obtain an electronic copy from: crobinson@isa.org

Order from: Charles Robinson, (919) 990-9213, crobinson@isa.org

Send comments (with copy to BSR) to: Same

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

### **New National Adoptions**

INCITS/ISO 19146-201x, Geographic information - Cross-domain vocabularies (identical national adoption of ISO 19146:2010)

Defines a methodology for cross-mapping technical vocabularies that have been adopted by industry-specific geospatial communities. This standard also specifies an implementation of ISO 19135 for the registration of geographic information concepts for the purpose of integrating multiple domain-based vocabularies.

Single copy price: \$122.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

INCITS/ISO/IEC 19763-3-201x, Information technology - Metamodel framework for interoperability (MFI) - Part 3: Metamodel for ontology registration (identical national adoption and revision of ANSI/INCITS/ISO/IEC 19763-3-2007)

Specifies a metamodel that provides a facility to register administrative and evolution information related to ontologies, independent of the languages in which they are expressed. The metamodel also administers the authoritative extent of ontologies, which indicates how commonly they can be used. A registry that conforms to ISO/IEC 19763-3:2010, together with repositories that contain actual ontologies, makes it possible for users to gain the benefits of interoperation among application systems based on ontologies.

Single copy price: \$129.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

## ITSDF (Industrial Truck Standards Development Foundation, Inc.)

### Reaffirmations

BSR/ITSDF B56.6-2005 (R201x), Safety Standard for Rough Terrain Forklift Trucks (reaffirmation of ANSI/ITSDF B56.6-2005)

Defines the safety requirements relating to the elements of design, operation, and maintenance of rough terrain forklift trucks. These trucks are intended for operation on unimproved natural terrain as well as the disturbed terrain of construction sites.

Single copy price: Free

Obtain an electronic copy from: itsdf@earthlink.net

Order from: Chris Merther, (202) 296-9880, itsdf@earthlink.net

Send comments (with copy to BSR) to: Same

### LIA (ASC Z136) (Laser Institute of America)

### **New Standards**

BSR Z136.8-201x, Safe Use of Lasers in Research, Development or Testing (new standard)

Provides recommendations for the safe use of lasers and laser systems that operate at wavelengths between 180 nm and 1000 micrometer and are used to conduct research or used in a research, development, or testing environment.

Single copy price: \$30.00

Obtain an electronic copy from: bsams@laserinstitute.org

Order from: Barbara Sams, (407) 380-1553 x28,

bsams@laserinstitute.org

Send comments (with copy to BSR) to: Same

### Comment Deadline: February 22, 2011

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

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

### **New Standards**

BSR/ASME MFC-26-201x, Measurement of Gas Flow by Bellmouth Inlet Flowmeters (new standard)

A bellmouth inlet flowmeter is a device that provides flow conditioning and flow measurement whose inlet is in a large reservoir or supply source. The reservoir can be outside ambient, room or plenum conditions depending on the application. The bellmouth inlet flowmeter is also referred to as an airbell, nozzle with zero beta ratio, borda tube, etc.

Single copy price: Free

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021,

gomezc@asme.org

## ASSE (ASC A10) (American Society of Safety Engineers)

### Revisions

BSR ASSE A10.9-201x, Safety Requirements for Concrete and Masonry Work (revision of ANSI ASSE A10.9-1997 (R2004))

Establishes safety requirements pertaining to concrete construction and masonry work in construction. The requirements contained in this standard cover all on-site concrete construction and masonry work including design, erection, operation, and maintenance of aggregate processing plants, concrete mixing plants, and conveyances.

Single copy price: \$50.00

Order from: Tim Fisher, (847) 768-3411, TFisher@ASSE.org

Send comments (with copy to BSR) to: Same

### **UL (Underwriters Laboratories, Inc.)**

### **New National Adoptions**

BSR/UL 61800-5-2-201x, Standard for Safety for Adjustable Speed Electrical Power Drive Systems - Part 5-2: Safety requirements - Functional (national adoption with modifications of IEC 61800-5-2)

Specifies requirements and makes recommendations for the design and development, integration and validation of PDS (SR) s in terms of their functional safety considerations. This standard applies to adjustable-speed electric drive systems covered by the other parts of the IEC 61800 series of standards.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Megan Sepper, (847) 664-3411, Megan.M.Sepper@us.ul.com

### Comment Deadline: March 4, 2011

### NFPA (National Fire Protection Association)

**NFPA Fire Protection Standards Documentation** 

For Introduction and ordering information, see page 8.

### **New Standards**

BSR/NFPA 557-201x, Standard for Determination of Fire Load for Use in Structural Fire Protection Design (new standard)

Serves to support performance-based design initiatives by establishing a basis for selecting fire loads for use in calculating the fire resistance of structural building elements. This standard will be one of a suite of standards that will be necessary to support structural fire protection engineering analysis and design.

BSR/NFPA 1994-201x, Standard on Protective Ensembles for First Responders to CBRN Terrorism Incidents (new standard)

### Establishes:

- the minimum requirements for the design, performance, testing, documentation, and certification of protective ensembles and ensemble elements for protection from chemicals, biological agents, and radiological particulates (CBRN) terrorism agents:
- requirements for protective ensembles and ensemble elements that are worn for a single exposure at incidents involving CBRN terrorism agents; and
- requirements for new CBRN protective ensembles and ensemble elements.

### Revisions

BSR/NFPA 59A-201x, Standard for the Production, Storage, and Handling of Liquefied Natural Gas (LNG) (revision of ANSI/NFPA 59A-2009)

Applies to the following:

- (1) Facilities that liquefy natural gas;
- (2) Facilities that store, vaporize, transfer, and handle liquefied natural gas (LNG);
- (3) The training of all personnel involved with LNG; and
- (4) The design, location, construction, maintenance, and operation of all LNG facilities.

BSR/NFPA 75-201x, Standard for the Protection of Information Technology Equipment (revision of ANSI/NFPA 75-2009)

Covers the requirements for the protection of information technology equipment and information technology equipment areas.

BSR/NFPA 76-201x, Standard for the Fire Protection of Telecommunications Facilities (revision of ANSI/NFPA 76-2009)

Provides requirements for fire protection of telecommunications facilities where telecommunications services such as telephone (landline, wireless) transmission, data transmission, internet transmission, voice-over internet protocol (VoIP) transmission, and video transmission are rendered to the public.

BSR/NFPA 115-201x, Standard for Laser Fire Protection (revision of ANSI/NFPA 115-2008)

Provides minimum fire protection requirements for the design, manufacture, installation, and use of lasers and associated equipment. Criteria for training for and responding to fire emergencies involving lasers is also included.

BSR/NFPA 150-201x, Standard on Fire and Life Safety in Animal Housing Facilities (revision of ANSI/NFPA 150-2009)

Provides the minimum requirements for the design, construction, fire protection, and classification of animal housing facilities. The requirements of NFPA 150 recognize the following fundamental principles:

- Animals are sentient beings with a value greater than that of simple property;
- (2) Animals, both domesticated and feral, lack the ability of self-preservation when housed in buildings and other structures; and
- (3) Current building, fire, and life safety codes do not address the life safety of the animal occupants.

The requirements found in NFPA 150 are written with the intention that animal-housing facilities will continue to be designed, constructed, and maintained in accordance with the applicable building, fire, and life safety codes.

BSR/NFPA 170-201x, Standard for Fire Safety and Emergency Symbols (revision of ANSI/NFPA 170-2009)

This standard presents symbols used for fire safety, emergency, and associated hazards.

BSR/NFPA 252-201x, Standard Methods of Fire Tests of Door Assemblies (revision of ANSI/NFPA 252-2007)

Prescribes standardized fire and hose stream test procedures that apply to fire door assemblies intended to be used to retard the spread of fire through door openings in fire-resistive walls.

BSR/NFPA 257-201x, Standard on Fire Test for Window and Glass Block Assemblies (revision of ANSI/NFPA 257-2007)

Prescribes standardized fire and hose stream test procedures that apply to the evaluation of fire window assemblies, including windows, glass block, and other light-transmitting assemblies intended to retard the spread of fire through openings in fire-resistance-rated walls.

BSR/NFPA 268-201x, Standard Test Method for Determining Ignitibility of Exterior Wall Assemblies Using a Radiant Heat Energy Source (revision of ANSI/NFPA 268-2007)

Describes a method for determining the propensity of ignition of exterior wall assemblies from exposure to 12.5 kW/m2 (1.10 Btu/ft2-sec) radiant heat in the presence of a pilot ignition source.

BSR/NFPA 269-201x, Standard Test Method for Developing Toxic Potency Data for Use in Fire Hazard Modeling (revision of ANSI/NFPA 269-2007)

Provides a means for assessing the lethal toxic potency of combustion products produced from a material or product ignited when exposed to a radiant flux.

BSR/NFPA 271-201x, Standard Method of Test for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter (revision of ANSI/NFPA 271-2009)

Measures the response of materials exposed to controlled levels of radiant heating, with or without an external igniter.

BSR/NFPA 275-201x, Standard Method of Fire Tests for the Evaluation of Thermal Barriers Used Over Foam Plastic Insulation (revision of ANSI/NFPA 275-2009)

Applies to building construction materials, products, or assemblies intended to be used to protect foam plastic insulation from direct fire exposure. The performance of the thermal barrier is evaluated by its ability to limit the temperature rise on its unexposed surface and by the ability of the thermal barrier to remain intact in order to provide protection from ignition of the foam plastic insulation during a standard fire exposure.

BSR/NFPA 287-201x, Standard Test Methods for Measurement of Flammability of Materials in Cleanrooms Using a Fire Propagation Apparatus (FPA) (revision of ANSI/NFPA 287-2007)

Determines and quantifies the flammability characteristics of materials containing polymers that are used in cleanroom applications.

BSR/NFPA 288-201x, Standard Methods of Fire Tests of Floor Fire Door Assemblies Installed Horizontally in Fire Resistance-Rated Floor Systems (revision of ANSI/NFPA 288-2001 (R2007))

Applies to floor fire door assemblies of various materials and types of construction that are installed horizontally in openings of fire resistance-rated floor systems to retard the passage of fire. Tests made in conformity with this test method demonstrate the performance of floor fire door assemblies during the test exposure. However, such tests shall not be construed as determining the suitability of floor fire door assemblies for use after their exposure to fire.

BSR/NFPA 385-201x, Standard for Tank Vehicles for Flammable and Combustible Liquids (revision of ANSI/NFPA 385-2006)

Applies to tank vehicles used for the transportation of asphalt or normally stable flammable and combustible liquids with flash points below 200°F (93°C). This standard also provides the minimum requirements for the design and construction of cargo tanks and their appurtenances and shall set forth certain matters pertaining to tank vehicles.

BSR/NFPA 497-201x, Recommended Practice for the Classification of Flammable Liquids, Gases, or Vapors and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 497-2008)

Applies to those locations where flammable gases or vapors, flammable liquids, or combustible liquids are processed or handled; and where their release into the atmosphere could result in their ignition by electrical systems or equipment. This recommended practice provides information on specific flammable gases and vapors, flammable liquids, and combustible liquids whose relevant combustion properties have been sufficiently identified to allow their classification into the groups established by NFPA 70, National Electrical Code (NEC), for proper selection of electrical equipment in hazardous (classified) locations.

BSR/NFPA 499-201x, Recommended Practice for the Classification of Combustible Dusts and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 499-2008)

Applies to those locations where combustible dusts are produced, processed, or handled, and where dust released into the atmosphere or accumulated on surfaces could be ignited by electrical systems or equipment. This recommended practice provides information on specific combustible dusts whose relevant combustion properties have been sufficiently identified to allow their classification into the groups established by NFPA 70, National Electrical Code (NEC), for proper selection of electrical equipment in hazardous (classified) locations.

BSR/NFPA 550-201x, Guide to the Fire Safety Concepts Tree (revision of ANSI/NFPA 550-2002 (R2006))

Describes the structure, application, and limitations of the Fire Safety Concepts Tree.

BSR/NFPA 655-201x, Standard for Prevention of Sulfur Fires and Explosions (revision of ANSI/NFPA 655-2007)

Applies to the crushing, grinding, or pulverizing of sulfur and to the handling of sulfur in any form. This standard shall not apply to the mining of sulfur, recovery of sulfur from process streams, or transportation of sulfur.

BSR/NFPA 1037-201x, Standard for Professional Qualifications for Fire Marshal (revision of ANSI/NFPA 1037-2006)

Identifies the professional level of performance required for a fire marshal, specifically identifying the minimum job performance requirements (JPRs) necessary to perform as a fire marshal.

BSR/NFPA 1041-201x, Standard for Fire Service Instructor - Professional Qualifications (revision of ANSI/NFPA 1041-2006) Identifies minimum job performance requirements (JPRs) for fire service instructors.

BSR/NFPA 1051-201x, Standard for Wildland Fire Fighter - Professional Qualifications (revision of ANSI/NFPA 1051-2006)

Identifies the minimum job performance requirements (JPRs) for wildland fire duties and responsibilities.

BSR/NFPA 1061-201x, Standard for Professional Qualifications for Public Safety Telecommunicator (revision of ANSI/NFPA 1061-2006) Identifies the minimum job performance requirements for public safety telecommunicators.

BSR/NFPA 1401-201x, Recommended Practice for Fire Service Training Reports and Records (revision of ANSI/NFPA 1401-2006)

Recommends that the term "fire service organizations" should be considered an all-inclusive term used to describe those local, municipal, state, federal, military, industrial, and private organizations with fire protection responsibilities and institutions that provide training for such organizations.

BSR/NFPA 1402-201x, Guide to Building Fire Service Training Centers (revision of ANSI/NFPA 1402-2006)

Addresses the design and construction of facilities for fire service training. This standard covers the aspects that should be considered when planning a fire-service training center. It should be understood that it is impractical to list every item that might be included in a training center or every type of specialty training facility that might be constructed. Therefore, the main components of a training center necessary to accomplish general fire fighter training effectively, efficiently, and safely are presented in this standard.

BSR/NFPA 1403-201x, Standard on Live Fire Training Evolutions (revision of ANSI/NFPA 1403-2006)

Contains the minimum requirements for training all fire-suppression personnel engaged in firefighting operations under live fire conditions. The minimum requirements for training shall comprise a basic system that can be adapted to local conditions to serve as a standard mechanism for live fire training.

BSR/NFPA 1906-201x, Standard for Wildland Fire Apparatus (revision of ANSI/NFPA 1906-2006)

Defines the requirements for new automotive fire apparatus, including apparatus equipped with a slip-on fire-fighting module, designed primarily to support wildland fire-suppression operations.

BSR/NFPA 1911-201x, Standard for the Inspection, Maintenance, Testing, and Retirement of In-Service Automotive Fire Apparatus (revision of ANSI/NFPA 1911-2006)

Defines the minimum requirements for establishing an inspection, maintenance, and testing program for in-service fire apparatus. This standard includes guidelines for fire apparatus refurbishment and retirement. It identifies the systems and items on a fire apparatus that are to be inspected and maintained, the frequency of such inspections and maintenance, and the requirements and procedures for conducting performance tests on components. This standard provides sample forms for collecting inspection and test data.

BSR/NFPA 1951-201x, Standard on Protective Ensembles for Technical Rescue Incidents (revision of ANSI/NFPA 1951-2006)

Specifies the minimum design, performance, testing, and certification requirements for utility technical rescue, rescue and recovery technical rescue, and chemicals, biological agents, and radiological particulate [also known as chemical, biological, radiological, and nuclear (CBRN) technical rescue] protective ensembles for use by emergency services personnel during technical rescue incidents. This standard also specifies the minimum requirements for the various elements of the utility technical rescue ensembles and the rescue and recovery technical rescue protective ensembles, including garments, helmets, gloves, footwear, interface, and eye- and face-protection devices.

BSR/NFPA 1961-201x, Standard on Fire Hose (revision of ANSI/NFPA 1961-2006)

Defines the design and construction requirements for a new fire hose, the testing required to verify the design and construction, and the inspection and testing required of all new fire hoses.

BSR/NFPA 1971-201x, Standard on Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting (revision of ANSI/NFPA 1971-2000)

Specifies the minimum design, performance, testing, and certification requirements for structural fire fighting protective ensembles and ensemble elements that include coats, trousers, coveralls, helmets, gloves, footwear, and interface components.

BSR/NFPA 1983-201x, Standard on Life Safety Rope and Equipment for Emergency Services (revision of ANSI/NFPA 1983-2006)

Specifies the minimum design, performance, testing, and certifications requirements for life safety rope, escape rope, water rescue throwlines, life safety harnesses, belts, and auxiliary equipment for emergency services personnel. This standard specifies requirements for new life safety rope, escape rope, water rescue throwlines, life safety harnesses, belts, and auxiliary equipment.

BSR/NFPA 1991-201x, Standard on Vapor-Protective Ensembles for Hazardous Materials Emergencies (revision of ANSI/NFPA 1991-2005)

Specifies minimum design, performance, certification, and documentation requirements; and test methods for vapor-protective ensembles and individual elements for chemical vapor protection; and additional optional criteria for chemical flash fire escape protection and liquefied gas protection. This standard also specifies additional optional criteria for vapor-protective ensembles and individual elements that will provide protection from chemical and biological warfare agents and chemical and biological terrorism incidents.

BSR/NFPA 1992-201x, Standard on Liquid Splash-Protective Ensembles and Clothing for Hazardous Materials Emergencies (revision of ANSI/NFPA 1992-2005)

Specifies minimum design, performance, certification, and documentation requirements; test methods for liquid splash-protective ensembles and liquid splash-protective clothing; and additional optional criteria for chemical flash fire protection. This standard applies to the design, manufacturing, and certification of new liquid splash-protective ensembles or new liquid splash-protective clothing items.

#### Withdrawals

ANSI/NFPA 560-2006, Standard for the Storage, Handling, and Use of Ethylene Oxide for Sterilization and Fumigation (withdrawal of ANSI/NFPA 560-2006)

Applies to the storage and handling of ethylene oxide in portable containers for its use in sterilization and fumigation. This standard also applies to flammable mixtures of ethylene oxide with other chemicals.

ANSI/NFPA 1005-2006, Standard for Professional Qualifications for Marine Fire Fighting for Land-Based Fire Fighters (withdrawal of ANSI/NFPA 1005-2006)

Identifies the minimum job performance requirements (JPRs) for land-based fire fighters responsible for fire-fighting operations aboard commercial/military vessels over 50 ft involved in fire that call at North American ports or that are signatory to the International Safety of Life at Sea (SOLAS) Agreement.

### **Technical Reports Registered with ANSI**

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to psa@ansi.org.

### Comment Deadline: January 23, 2011

### ASA (ASC S12) (Acoustical Society of America)

BSR S12.13 TR-2002 (R2010), ANSI Technical Report Evaluating the Effectiveness of Hearing Conservation Programs through Audiometric Data Base Analysis (TECHNICAL REPORT) (technical report)

Describes methods for evaluating the effectiveness of hearing conservation programs in preventing occupational noise-induced hearing loss by using techniques for audiometric data base analysis. The rationale is given for using the variability of threshold measurements in annual monitoring audiograms as the basis for judging effectiveness.

Single copy price: \$35.00

Order from: Susan Blaeser, (631) 390-0215, sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same

### NFPA FIRE PROTECTION STANDARDS DOCUMENTATION

The National Fire Protection Association announced the availability of its NFPA *Report on Proposals* (ROP 2011 FRC) for concurrent review and comment by NFPA and ANSI in the Volume 41, Number 52 issue of Standards Action.

The disposition of all comments will be published in the semi-annual NFPA *Report on Comments* (ROC 2011 FRC), a copy of which will automatically be sent to all commentors and to others upon request. All comments for the 2011 Fall Revision Cycle Report on Proposals must be received by March 4, 2011.

Report on Proposals for 2011 Fall Revision Cycle will be released on December 22, 2010, and contains the disposition of proposals received for those proposed documents listed on pages 4 - 7. Anyone wishing to review the Report on Proposals for the 2011 Fall Revision Cycle may do so at <a href="http://www.nfpa.org/ROPROC">http://www.nfpa.org/ROPROC</a>, or may secure a copy from:

2011 Fall Revision Cycle *Report on Proposals*National Fire Protection Association
Publication Sales Department
11 Tracy Drive
Avon, MA 02322

Please note that some documents in the Report on Proposals do not contain the complete text of standards that are being revised, reconfirmed, or withdrawn. The full text of the standard is available from NFPA. For more information on the rules and for up-to-date information on schedules and deadlines for processing NFPA Documents, check the NFPA website (http://www.nfpa.org) or contact NFPA's Codes and Standards Administration. Those who sent comments to NFPA (Contact Codes and Standards Administration, NFPA, One Batterymarch Park, Quincy, MA 02269-7471) on the related standards are invited to copy ANSI's Board of Standards Review.

# Call for Comment Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of *Standards Action* – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

### Order from:

### **ANS**

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269

Fax: (708) 352-6464 Web: www.ans.org

### **ANSI**

American National Standards Institute

25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980

#### ASA (ASC S12)

Acoustical Society of America

35 Pinelawn Road Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org

### ASME

American Society of Mechanical Engineers 3 Park Avenue, 20th Floor (20N2)

New York, NY 10016 Phone: (212) 591-8521 Fax: (212) 591-8501 Web: www.asme.org

### ASSE (Safety)

American Society of Safety Engineers

1800 East Oakton Street Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 296-9221 Web: www.asse.org

#### comm2000

1414 Brook Drive Downers Grove, IL 60515

### **CSA**

CSA America, Inc.

8501 E. Pleasant Valley Rd. Cleveland, OH 44131 Phone: (216) 524-4990 Fax: (216) 520-8979 Web: www.csa-america.org

#### **ESTA**

Entertainment Services and Technology Association

875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

### **Global Engineering Documents** Global Engineering Documents

15 Inverness Way East Englewood, CO 80112-5704 Phone: (800) 854-7179 Fax: (303) 379-2740

### ISA (Organization)

ISA-The Instrumentation, Systems, and Automation Society

P.O. Box 12277 67 Alexander Drive Research Triangle Park, NC 27709 Phone: (919) 990-9213

Phone: (919) 990-9213 Fax: (919) 549-8288 Web: www.isa.org

#### **ITSDF**

Industrial Truck Standards
Development Foundation, Inc.

1750 K St. NW, Suite 460 Washington, DC 20006 Phone: (202) 296-9880 Fax: (202) 787-599

Web: www.indtrk.orgdefault.asp

### **LIA (ASC Z136)**

Laser Institute of America

13501 Ingenuity Drive, Suite 128 Orlando, FL 32826 Phone: (407) 380-1553, x28 Fax: (407) 380-5588 Web: www.laserinstitute.org

### NFPA

National Fire Protection Association

One Batterymarch Park Quincy, MA 02169-7471 Phone: (617) 770-3000 Fax: (617) 770-3500 Web: www.nfpa.org

### Send comments to:

#### ANS

American Nuclear Society 555 North Kensington Avenue

La Grange Park, IL 60525 Phone: (708) 579-8269 Fax: (708) 352-6464 Web: www.ans.org

#### ASA (ASC S12)

Acoustical Society of America

35 Pinelawn Road Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org

#### **ASME**

American Society of Mechanical Engineers (ASME)

3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-7021 Fax: (212) 591-8501 Web: www.asme.org

#### ASSE (Safety)

American Society of Safety Engineers

1800 East Oakton Street Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 296-9221 Web: www.asse.org

### CSA

CSA America, Inc.

8501 E. Pleasant Valley Rd. Cleveland, OH 44131 Phone: (216) 524-4990 Fax: (216) 520-8979 Web: www.csa-america.org

### **ESTA**

Entertainment Services and Technology Association

875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

### ISA (Organization)

ISA-The Instrumentation, Systems, and Automation Society

P.O. Box 12277 67 Alexander Drive Research Triangle Park, NC 27709 Phone: (919) 990-9213 Fax: (919) 549-8288 Web: www.isa.org

### ITI (INCITS)

InterNational Committee for Information Technology Standards

1101 K Street NW, Suite 610 Washington, DC 20005 Phone: (202) 626-5743 Fax: (202) 638-4922 Web: www.incits.org

#### **ITSDF**

Industrial Truck Standards
Development Foundation, Inc.

1750 K St. NW, Suite 460 Washington, DC 20006 Phone: (202) 296-9880 Fax: (202) 787-599 Web: www.indtrk.orgdefault.asp

### LIA (ASC Z136)

Laser Institute of America 13501 Ingenuity Drive, Suite 128 Orlando, FL 32826 Phone: (407) 380-1553, x28 Fax: (407) 380-5588 Web: www.laserinstitute.org

### NFP/

National Fire Protection Association

One Batterymarch Park Quincy, MA 02169-7471 Phone: (617) 770-3000 Fax: (617) 770-3500 Web: www.nfpa.org

### UL

Underwriters Laboratories, Inc.

333 Pfingsten Road Northbrook, IL 60062 Phone: (847) 664-3411 Fax: (847) 313-3411 Web: www.ul.com/

# Call for Members (ANS Consensus Bodies)

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

### AAMI (Association for the Advancement of Medical Instrumentation)

Office: 4301 N Fairfax Drive

Suite 301

Arlington, VA 22203-1633

 Contact:
 Susan Gillespie

 Phone:
 (703) 253-8284

 Fax:
 (703) 276-0793

 E-mail:
 SGillespie@aami.org

BSR/AAMI ST77-201x, Containment devices for reusable medical device sterilization (revision of ANSI/AAMI ST77-2006)

### AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

Office: 2111 Wilson Boulevard

Suite 500

Arlington, VA 22201

 Contact:
 Daniel Abbate

 Phone:
 (703) 524-8800

 Fax:
 (703) 562-1942

 E-mail:
 dabbate@ahrinet.org

BSR/AHRI Standard 340/360-2007 with Addendum 1-201x, Performance Rating of Commercial and Industrial Unitary

Air-Conditioning and Heat Pump Equipment (addenda to ANSI/AHRI

Standard 340/360-2007)

### ASA (ASC S12) (Acoustical Society of America)

Office: 35 Pinelawn Road

Suite 114E Melville, NY 11747

Contact: Susan Blaeser
Phone: (631) 390-0215
Fax: (631) 390-0217

E-mail: sblaeser@aip.org; asastds@aip.org

BSR ASA S12.57-201x/ISO 3747-201x, Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering/survey methods for use in situ in a reverberant environment (identical national adoption and revision of ANSI ASA S12.57-2002/ISO 3747-2000 (R2007))

### ASA (ASC S3) (Acoustical Society of America)

Office: 35 Pinelawn Road

Suite 114E

Melville, NY 11747

 Contact:
 Susan Blaeser

 Phone:
 (631) 390-0215

 Fax:
 (631) 390-0217

E-mail: sblaeser@aip.org; asastds@aip.org

BSR ASA S3.48-201x, Impulse Noise with Respect to Hearing Hazard

(new standard)

#### ASSE (ASC A10) (American Society of Safety Engineers)

Office: 1800 East Oakton Street

Des Plaines, IL 60018-2187

Contact: Tim Fisher

Phone: (847) 768-3411

Fax: (847) 296-9221

E-mail: TFisher@ASSE.org

BSR ASSE A10.9-201x, Safety Requirements for Concrete and Masonry

Work (revision of ANSI ASSE A10.9-1997 (R2004))

### **ESTA (Entertainment Services and Technology Association)**

Office: 875 Sixth Avenue, Suite 1005

New York, NY 10001

Contact: Karl Ruling

Phone: (212) 244-1505

Fax: (212) 244-1502

E-mail: standards@esta.org

BSR E1.42-201x, Entertainment Technology - Installed Stage Lift Safety

Standard (new standard)

### ISA (ISA)

Office: P.O. Box 12277 67 Alexander Drive

Research Triangle Park, NC 27709

Contact: Charles Robinson Phone: (919) 990-9213 (919) 549-8288 Fax: E-mail: crobinson@isa.org

BSR/ISA 107.00.01-201x, Advanced Measurement Techniques for Gas

Turbine Engines (new standard)

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

1101 K Street NW, Suite 610 Office:

Washington, DC 20005

Contact: Barbara Bennett Phone: (202) 626-5743 (202) 638-4922 Fax: E-mail: bbennett@itic.org

INCITS/ISO 19146-201x, Geographic information - Cross-domain vocabularies (identical national adoption of ISO 19146:2010)

INCITS/ISO/IEC 19763-3-201x, Information technology - Metamodel framework for interoperability (MFI) - Part 3: Metamodel for ontology registration (identical national adoption and revision of ANSI/INCITS/ISO/IEC 19763-3-2007)

# Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

### AAMI (Association for the Advancement of Medical Instrumentation)

### Reaffirmations

- ANSI/AAMI NS28-1988 (R2010), Intracranial pressure monitoring devices (reaffirmation of ANSI/AAMI NS28-1988 (R2006)): 12/16/2010
- ANSI/AAMI/ISO 10993-2-2006 (R2010), Biological evaluation of medical devices Part 2: Animal welfare requirements (reaffirmation of ANSI/AAMI/ISO 10993-2-2006): 12/14/2010
- ANSI/AAMI/ISO 10993-6-2007 (R2010), Biological evaluation of medical devices Part 6: Tests for local effects after implantation (reaffirmation of ANSI/AAMI/ISO 10993-6-2007): 12/14/2010
- ANSI/AAMI/ISO 11607-1-2006 (R2010), Packaging for terminally sterilized medical devices Part 1: Requirements for materials, sterile barrier systems, and packaging (reaffirmation of ANSI/AAMI/ISO 11607-1-2006): 12/14/2010
- ANSI/AAMI/ISO 11607-2-2006 (R2010), Packaging for terminally sterilized medical devices Part 2: Validation requirements for forming, sealing and assembly processes (reaffirmation of ANSI/AAMI/ISO 11607-2-2006): 12/14/2010
- ANSI/AAMI/ISO 18472-2006 (R2010), Sterilization of health care products Biological and chemical indicators Test equipment (reaffirmation of ANSI/AAMI/ISO 18472-2006): 12/14/2010

### **ADA (American Dental Association)**

### Reaffirmations

ANSI/ADA Spcification 43-1986 (R2010), Electrically Powered Dental Amalgamators (reaffirmation of ANSI/ADA 43-1986 (R2005)): 12/16/2010

### AllM (Association for Information and Image Management)

### Reaffirmations

ANSI/AIIM/ISO 10198-1999 (R2010), Micrographics - Rotary camera for 16mm microfilm - Mechanical and optical characteristics (reaffirmation of ANSI/AIIM/ISO 10198-1999): 12/14/2010

### **API (American Petroleum Institute)**

### **New National Adoptions**

ANSI/API 560-2006, Fired Heaters for General Refinery Services (identical national adoption of ISO 13705:2006): 12/16/2010

# ASA (ASC S2) (Acoustical Society of America) New National Adoptions

ANSI/ASA S2.72/Part 1 Amd. 1-2010 / ISO 2631-1 Amd. 1:2010, Evaluation of human exposure to whole-body vibration - Part 1: General requirements - Amendment 1 (identical national adoption of ISO 2631-1 Amd.1:2010): 12/16/2010 ANSI/ASA S2.72/Part 4 Amd. 1-2010 / ISO 2631-4 Amd. 1:2010, Evaluation of human exposure to whole-body vibration - Part 4: Guidelines for the evaluation of the effect of vibration and rotational motion on passenger and crew comfort in fixed-guideway transport systems - Amendment 1 (identical national adoption of ISO 2631-4 Amd.1:2010): 12/16/2010

### ASME (American Society of Mechanical Engineers)

### Addenda

ANSI/ASME A112.19.3-2010/CSA B45.4 -2010, Stainless Steel Plumbing Fixtures (addenda to ANSI/ASME A112.19.3/CSA B45.4-2008): 12/14/2010

### Reaffirmations

- ANSI/ASME B18.29.2M-2005 (R2010), Helical Coil Screw Thread Inserts Free Running and Screw Locking (Metric Series) (reaffirmation of ANSI/ASME B18.29.2M-2005): 12/14/2010
- ANSI/ASME B18.30.1M-2000 (R2010), Open-End Blind Rivets with Break Mandrels (Metric Series) (reaffirmation of ANSI/ASME B18.30.1M-2000 (R2005)): 12/14/2010

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

### Revisions

ANSI/AWWA D104-2010, Automatically Controlled, Impressed-Current Cathodic Protection for the Interior Submerged Surfaces of Steel Water Storage Tanks (revision of ANSI/AWWA D104-2004): 12/16/2010

### **NECA (National Electrical Contractors Association)**

### New Standards

ANSI/NECA/BICSI 607-2010, Telecommunications - Bonding and Grounding - Planning and Installation Methods for Commercial Buildings (new standard): 12/16/2010

### NEMA (ASC C136) (National Electrical Manufacturers Association)

### **New Standards**

ANSI C136.36A-2011, Roadway and Area Lighting Equipment - Aluminum Lighting Poles (new standard): 12/16/2010

### NEMA (National Electrical Manufacturers Association)

### Revisions

ANSI/NEMA 250-2008, Enclosures for Electrical Equipment (1000 Volts Maximum) (revision of ANSI/NEMA 250-2007): 12/16/2010

### NFPA (National Fire Protection Association)

### **New Standards**

ANSI/NFPA 2-2011, Hydrogen Technologies Code (new standard): 1/3/2011

ANSI/NFPA 1984-2011, Standard on Respirators for Wildland Fire-Fighting Operations (new standard): 1/3/2011

### Reaffirmations

ANSI/NFPA 901-2006 (R2011), Standard Classifications for Incident Reporting and Fire Protection Data (reaffirmation of ANSI/NFPA 901-2006): 1/3/2011

### Revisions

- ANSI/NFPA 12-2011, Standard on Carbon Dioxide Extinguishing Systems (revision of ANSI/NFPA 12-2008): 1/3/2011
- ANSI/NFPA 16-2011, Standard for the Installation of Foam-Water Sprinkler and Foam-Water Spray Systems (revision of ANSI/NFPA 16-2006): 1/3/2011
- ANSI/NFPA 18A-2011, Standard on Water Additives for Fire Control and Vapor Mitigation (revision of ANSI/NFPA 18A-2006): 1/3/2011
- ANSI/NFPA 31-2011, Standard for the Installation of Oil-Burning Equipment (revision of ANSI/NFPA 31-2006): 1/3/2011
- ANSI/NFPA 32-2011, Standard for Drycleaning Plants (revision of ANSI/NFPA 32-2007): 1/3/2011
- ANSI/NFPA 35-2011, Standard for the Manufacture of Organic Coatings (revision of ANSI/NFPA 35-2005): 1/3/2011
- ANSI/NFPA 85-2011, Boiler and Combustion Systems Hazards Code (revision of ANSI/NFPA 85-2006): 1/3/2011
- ANSI/NFPA 102-2011, Standard for Grandstands, Folding and Telescopic Seating, Tents, and Membrane Structures (revision of ANSI/NFPA 102-2006): 1/3/2011
- ANSI/NFPA 253-2011, Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source (revision of ANSI/NFPA 253-2006): 1/3/2011
- ANSI/NFPA 262-2011, Standard Method of Test for Flame Travel and Smoke of Wires and Cables for Use in Air-Handling Spaces (revision of ANSI/NFPA 262-2002 (R2007)): 1/3/2011
- ANSI/NFPA 265-2011, Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Textile or Expanded Vinyl Wall Coverings on Full Height Panels and Walls (revision of ANSI/NFPA 265-2007): 1/3/2011
- ANSI/NFPA 286-2011, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth (revision of ANSI/NFPA 286-2006): 1/3/2011
- ANSI/NFPA 418-2011, Standard for Heliports (revision of ANSI/NFPA 418-2006): 1/3/2011
- ANSI/NFPA 730-2011, Guide for Premises Security (revision of ANSI/NFPA 730-2008): 1/3/2011
- ANSI/NFPA 731-2011, Standard for the Installation of Electronic Premises Security Systems (revision of ANSI/NFPA 731-2008): 1/3/2011
- ANSI/NFPA 921-2011, Guide for Fire and Explosion Investigations (revision of ANSI/NFPA 921-2008): 1/3/2011
- ANSI/NFPA 1192-2011, Standard on Recreational Vehicles (revision of ANSI/NFPA 1192-2008): 1/3/2011
- ANSI/NFPA 1194-2011, Standard for Recreational Vehicle Parks and Campgrounds (revision of ANSI/NFPA 1194-2008): 1/3/2011
- ANSI/NFPA 1405-2011, Guide for Land-Based Fire Departments that Respond to Marine Vessel Fires (revision of ANSI/NFPA 1405-2006): 1/3/2011
- ANSI/NFPA 1912-2011, Standard for Fire Apparatus Refurbishing (revision of ANSI/NFPA 1912-2006): 1/3/2011
- ANSI/NFPA 1977-2011, Standard on Protective Clothing and Equipment for Wildland Fire Fighting (revision of ANSI/NFPA 1977-2005): 1/3/2011

#### Withdrawals

ANSI/NFPA 251-2006, Standard Methods of Tests of Fire Resistance of Building Construction and Materials (withdrawal of ANSI/NFPA 251-2006): 1/3/2011

# TCNA (ASC A108) (Tile Council of North America) Revisions

ANSI A108.02-2010, General Requirements: Materials, Environmental, and Workmanship (revision of ANSI A108.02-2009): 12/14/2010

### **UL (Underwriters Laboratories, Inc.)**

### Revisions

- ANSI/UL 719-2010, Standard for Safety for Nonmetallic-Sheathed Cables (revision of ANSI/UL 719-2007a): 12/13/2010
- ANSI/UL 719-2010a, Standard for Safety for Nonmetallic-Sheathed Cables (revision of ANSI/UL 719-2007a): 12/13/2010
- ANSI/UL 2167-2010, Standard for Safety for Water Mist Nozzles for Fire-Protection Service (revision of ANSI/UL 2167-2009): 12/15/2010

### Correction

### **Incorrect Designation and Project Intent**

#### ANSI C37.50-2010

The Final Actions section of the November 26, 2010 issue of Standards Action included a listing for ANSI C37.50-1989 (R2010). The information in that listing was incorrect. The correct listing is:

ANSI C37.50-2010, Low-Voltage AC Power Cricuit Breakers Used in Enclosures - Test Procedures (new standard)

# **Project Initiation Notification System (PINS)**

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

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

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

### AAMI (Association for the Advancement of Medical Instrumentation)

Office: 4301 N Fairfax Drive

Suite 301

Arlington, VA 22203-1633

Contact: Susan Gillespie

Fax: (703) 276-0793

E-mail: SGillespie@aami.org

BSR/AAMI ST77-201x, Containment devices for reusable medical device sterilization (revision of ANSI/AAMI ST77-2006)

Stakeholders: Manufacturers of containment devices for reusable medical device sterilization.

Project Need: This standard covers minimum labeling and performance requirements for rigid sterilization container systems and for instrument cases, cassettes, and organizing trays.

Applies to containment devices intended for use in sterilizing reusable medical devices in health care facilities.

### AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

Office: 2111 Wilson Boulevard

Suite 500

Arlington, VA 22201

Contact: Daniel Abbate

Fax: (703) 562-1942

E-mail: dabbate@ahrinet.org

BSR/AHRI Standard 340/360-2007 with Addendum 1-201x, Performance Rating of Commercial and Industrial Unitary

Air-Conditioning and Heat Pump Equipment (addenda to ANSI/AHRI

Standard 340/360-2007)

Stakeholders: Manufacturers, engineers, installers, contractors, and

users.

Project Need: To establish for Commercial and Industrial Unitary Air-Conditioning and Heat Pump Equipment: definitions; classifications; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data; and conformance conditions.

Applies to factory-made commercial and industrial unitary air-conditioning and heat pump equipment.

### ASA (ASC S12) (Acoustical Society of America)

Office: 35 Pinelawn Road

Suite 114E

Melville, NY 11747

Contact: Susan Blaeser

Fax: (631) 390-0217

E-mail: sblaeser@aip.org; asastds@aip.org

BSR ASA S12.57-201x/ISO 3747-201x, Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering/survey methods for use in situ in a reverberant environment (identical national adoption and revision of ANSI ASA S12.57-2002/ISO 3747-2000 (R2007))

Stakeholders: Noise control engineers, manufacturers, researchers. Project Need: The current ANS is an identical national adoption. The underlying ISO document has been revised.

Specifies a method for determining the sound power level or sound energy level of a noise source by comparing measured sound pressure levels emitted by a noise source mounted in situ in a reverberant environment, with those from a calibrated reference sound source. The sound power level (or, in the case of noise bursts or transient noise emission, the sound energy level) produced by the noise source, in frequency bands of width one octave, is calculated using those measurements.

### ASA (ASC S3) (Acoustical Society of America)

Office: 35 Pinelawn Road

Suite 114E

Melville, NY 11747

Contact: Susan Blaeser
Fax: (631) 390-0217

E-mail: sblaeser@aip.org; asastds@aip.org

BSR ASA S3.48-201x, Impulse Noise with Respect to Hearing Hazard (new standard)

Stakeholders: Military services, police departments, automobile industry (airbags), toy manufacturers, sport shooters, weapons manufacturers, hearing protection manufacturers.

Project Need: There is no US standard that addresses assessing the auditory hazard from exposure to weapons-level impulse noise (Peak SPL > 140 dB).

Provides methods by which intense sounds (PPL >140 dB) can be evaluated for hazard to human hearing. It is not presently intended for submission to ISO.

#### ASC X9 (Accredited Standards Committee X9, Incorporated)

Office: 1212 West Street, Suite 200

Annapolis, MD 21401

Contact: Isabel Bailey

Fax: (410) 267-0961

E-mail: isabel.baileyx9@verizon.net

BSR X9.123-201x, Public Key Cryptography for the Financial Services Industry, Elliptic Curve Qu-Vanstone Implicit Certificates (new standard)

Stakeholders: Any bandwidth-constrained certificate users.

Project Need: Certificates are used in cryptography to authenticate public keys. Conventional certificates include three parts the public key and a digital signature of a certification authority. An environment where the small size of ECQV certificates is especially useful is mobile financial applications where a premium or price is associated with bandwidth. In particular ECQV certificates are used in short message syntax (SMS) messages for mobile applications today.

Certificates are used in cryptography to authenticate public keys. Conventional certificates include three parts the public key and a digital signature of a certification authority. The size of certificates is often important. Consider the 128-bit security level. When a certificate uses RSA, the public key and signature require at least 9000 bits. When a certificate uses standard ECC algorithms, the public key and signature require at least 768 bits. Though more than 10 times smaller than RSA, in some environments, this may still be too large.

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

Office: 1791 Tullie Circle NE

Atlanta, GA 30329

Contact: Susan LeBlanc

**Fax:** (678) 539-2175 **E-mail:** sleblanc@ashrae.org

BSR/ASHRAE Standard 30P-201x, Methods of Testing Liquid Chilling Packages (new standard)

Stakeholders: Manufacturers, testers, other standards writers,

consumers.

Project Need: AHRI 550-590 references ASHRAE Standard 30. At this time, Standard 30 has become outdated.

Prescribes methods of testing for the thermal performance of refrigerant-cooled liquid-chilling packages, using the vapor compression cycle.

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

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Jeff Richardson

Fax: (610) 834-7067

E-mail: jrichard@astm.org

BSR/ASTM WK31238-201x, New Specification for Circular Metallic Bellows Type Expansion Joint for HVAC Piping Applications (new standard)

Stakeholders: Ships and marine technology industry.

Project Need: To establish the minimum requirements for the mechanical design, manufacture, inspection, and testing of circular metallic bellows-type expansion joints used to absorb the dimensional changes resulting from piping thermal expansion or contraction, as well as the movements of terminal equipment and supporting structures.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK31238.htm

BSR/ASTM WK31289-201x, New Specification for Crosslinked

Polyethylene (PEX) Line Pipe (new standard)
Stakeholders: Plastic piping systems industry.

Project Need: To cover requirements and test methods for metric-sized crosslinked polyethylene (PEX) pipe and fittings for pressure or non-pressure oil and gas producing applications to convey fluids such as oil, dry or wet gas, multiphase fluids, and

non-potable oilfield water.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK31289.htm

### **ESTA (Entertainment Services and Technology Association)**

Office: 875 Sixth Avenue, Suite 1005

New York, NY 10001

Contact: Karl Ruling

Fax: (212) 244-1502

E-mail: standards@esta.org

BSR E1.42-201x, Entertainment Technology - Installed Stage Lift Safety Standard (new standard)

Stakeholders: Stage lift installers, building inspectors, mechanical engineers, theatre consultants, performers.

Project Need: Stage lifts, such as orchestra pit or theatre forestage lifts, are not the subject of any current national standard. As result, safety requirements and inspections of them are inconsistent.

The project is to develop a standard for stage lifts that can be referenced by the IBC and NFPA. The scope is limited to safety and to lifts that are installed as a part of the building and that are not for a single theatrical production.

### ISA (ISA)

**Office:** P.O. Box 12277

67 Alexander Drive

Research Triangle Park, NC 27709

Contact: Charles Robinson

Fax: (919) 549-8288

E-mail: crobinson@isa.org

BSR/ISA 107.00.01-201x, Advanced Measurement Techniques for Gas Turbine Engines (new standard)

Stakeholders: Aerospace and industries that develop and use gas turbine engines.

Project Need: To answer the need for a standard covering the accurate measurement of the various parameters necessary to operate a gas turbine engine safely and reliably.

Encompasses measurement techniques for gas turbine engines that are developed for and used in aerospace and industrial applications.

### **SCTE (Society of Cable Telecommunications Engineers)**

Office: 140 Philips Rd.

Exton, PA 19341
Contact: Travis Murdock
Fax: (610) 363-5898
E-mail: tmurdock@scte.org

BSR/SCTE HMS 176-201x, Recommended Practice for Monitoring (Supplement 1) (new standard)

Stakeholders: Cable telecommunications industry.

Project Need: To create a new standard.

Identifies additional recommended QOS metrics beyond those included in SCTE 142, SCTE 168-4, SCTE 168-6, SCTE 168-7 to assure quality delivery of multimedia service to MSO customers.

### TCNA (ASC A108) (Tile Council of North America)

Office: 100 Clemson Research Blvd.

Anderson, SC 29625

Contact: Kathy Snipes

Fax: (864) 646-2821

E-mail: ksnipes@tileusa.com

BSR A108.1A-201x, Installation of Ceramic Tile in the Wet-Set Method, with Portland Cement Mortar (revision of ANSI A108.1A-2005)

Stakeholders: Ceramic tile installers, contractors, and builders; related material manufacturers; distributors, retailers and consumers; affiliated industries (e.g., stone) and other general interest users of this standard.

Project Need: Various stakeholders have suggested that new criteria should be addressed by this standard.

Outlines the guidelines for installing tile using the wet-set method with portland cement mortar. This includes everything from the type of lath to use, where the lath should go, the different mixes of mortar, and lastly grouting of tile that has been installed with this method.

### **TechAmerica**

Office: 1401 Wilson Boulevard

**Suite 1100** 

Arlington, VA 22209

Contact: Anne Mwai

Fax: (703) 907-7968

**E-mail:** amwai@techamerica.org; standards@techamerica.org

BSR/GEIA STD-0005-2-A-201x, Standard for Mitigating the Effects of Tin Whiskers in Aerospace and High Performance Electronic Systems (revision and redesignation of ANSI/GEIA STD-0005-2-2006)

Stakeholders: Aerospace, military.

Project Need: Knowledge of tin whiskers has improved. There has been de facto standardization of practices that we'd like to standardize.

Establishes processes for documenting the mitigating steps taken to reduce the harmful effects of Pb-free tin in electronic systems. This Standard is applicable to Aerospace, Military and High Performance electronic applications which procure equipment that may contain Pb-free tin finishes.

# American National Standards Maintained Under Continuous Maintenance

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

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMI (Association for the Advancement of Medical Instrumentation)
- AAMVA (American Association of Motor Vehicle Administrators)
- AGA (American Gas Association)
- AGRSS, Inc. (Automotive Glass Replacement Safety Standards Committee, Inc.)
- ASC X9 (Accredited Standards Committee X9, Incorporated)
- ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
- ASME (American Society of Mechanical Engineers)
- ASTM (ASTM International)
- GEIA (Greenguard Environmental Institute)
- HL7 (Health Level Seven)
- MHI (ASC MH10) (Material Handling Industry)
- NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
- NCPDP (National Council for Prescription Drug Programs)
- NISO (National Information Standards Organization)
- NSF (NSF International)
- TIA (Telecommunications Industry Association)
- UL (Underwriters Laboratories, Inc.)

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at www.ansi.org/publicreview.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.

# ISO Draft International Standards



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

### Comments

Comments regarding ISO documents should be sent to Rachel Howenstine, at ANSI's New York offices (isot@ansi.org). The final date for offering comments is listed after each draft.

### **Ordering Instructions**

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

### **AGRICULTURAL FOOD PRODUCTS (TC 34)**

ISO/DIS 21572, Foodstuffs - Molecular biomarker analysis - Protein-based methods - 3/17/2011, \$102.00

#### **AIRCRAFT AND SPACE VEHICLES (TC 20)**

ISO/DIS 11892, Space systems - Subsystems/units to spacecraft interface control document - 3/18/2011, \$62.00

### **APPLICATIONS OF STATISTICAL METHODS (TC 69)**

ISO/DIS 22514-7, Statistical methods in process management -Capability and performance - Part 7: Capability of measurement processes - 3/16/2011, \$112.00

### **CORROSION OF METALS AND ALLOYS (TC 156)**

ISO/DIS 13174, Cathodic protection of harbour installations - 3/17/2011, \$107.00

### **ESSENTIAL OILS (TC 54)**

ISO/DIS 9841, Oil of hyssop (Hyssopus officinalis L. ssp. officinalis) -3/16/2011, \$53.00

### GEARS (TC 60)

IEC/DIS 61400-4, Wind turbines -- Part 4: Design requirements for wind turbine gearboxes, \$175.00

### **IMPLANTS FOR SURGERY (TC 150)**

ISO/DIS 23317, Implants for surgery - In vitro evaluation for apatite-forming ability of implant materials - 3/18/2011, \$62.00

### **INFORMATION AND DOCUMENTATION (TC 46)**

ISO/DIS 13008, Information and documentation - Digital records conversion and migration process - 3/15/2011, \$98.00

### MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

ISO/DIS 3183, Petroleum and natural gas industries - Steel pipe for pipeline transportation systems - 3/17/2011, \$194.00

### **MECHANICAL VIBRATION AND SHOCK (TC 108)**

ISO/DIS 13372, Condition monitoring and diagnostics of machines - Vocabulary - 3/16/2011, \$53.00

### PHOTOGRAPHY (TC 42)

ISO/DIS 18936, Imaging materials - Processed colour photographs - Methods for measuring thermal stability - 3/14/2011, \$71.00

### **ROAD VEHICLES (TC 22)**

ISO/DIS 8820-9, Road vehicles - Fuse-links - Part 9: Fuse-links with shortened tabs (Type D) - 3/15/2011, \$58.00

ISO/DIS 12345, Diesel engines - Cleanliness assessment of fuel injection equipment - 3/15/2011, \$107.00

ISO/DIS 12405-2, Electrically propelled road vehicles - Test specification for lithium-ion traction battery packs and systems - Part 2: High energy application - 3/15/2011, \$134.00

# **Newly Published ISO Standards**



Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Standards resellers (http://webstore.ansi.org/faq.aspx#resellers).

### COMPRESSORS, PNEUMATIC TOOLS AND PNEUMATIC MACHINES (TC 118)

ISO 28927-4:2010, Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 4: Straight grinders, \$104.00

### **DENTISTRY (TC 106)**

ISO 27020:2010, Dentistry - Brackets and tubes for use in orthodontics, \$73.00

#### **ENVIRONMENTAL MANAGEMENT (TC 207)**

ISO 14005:2010, Environmental management systems - Guidelines for the phased implementation of an environmental management system, including the use of environmental performance evaluation, \$167.00

### **EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)**

- ISO 7240-3:2010, Fire detection and alarm systems Part 3: Audible alarm devices, \$135.00
- ISO 12239:2010, Smoke alarms using scattered light, transmitted light or ionization, \$157.00

### **GRAPHIC TECHNOLOGY (TC 130)**

- ISO 12643-2:2010, Graphic technology Safety requirements for graphic technology equipment and systems - Part 2: Prepress and press equipment and systems, \$149.00
- ISO 12643-3:2010, Graphic technology Safety requirements for graphic technology equipment and systems Part 3: Binding and finishing equipment and systems, \$157.00
- ISO 12643-5:2010, Graphic technology Safety requirements for graphic technology equipment and systems - Part 5: Stand-alone platen presses, \$65.00

### MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

- ISO 13628-4:2010, Petroleum and natural gas industries Design and operation of subsea production systems - Part 4: Subsea wellhead and tree equipment, \$277.00
- ISO 19906:2010, Petroleum and natural gas industries Arctic offshore structures, \$206.00

### **PACKAGING (TC 122)**

ISO 22742:2010, Packaging - Linear bar code and two-dimensional symbols for product packaging, \$149.00

### PAPER, BOARD AND PULPS (TC 6)

ISO 12625-8:2010, Tissue paper and tissue products - Part 8: Water-absorption time and water-absorption capacity, basket-immersion test method. \$57.00

### PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

ISO 7745:2010, Hydraulic fluid power - Fire-resistant (FR) fluids - Requirements and guidelines for use, \$104.00

### STEEL (TC 17)

ISO 15510:2010, Stainless steels - Chemical composition, \$157.00

### TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO 17573:2010, Electronic fee collection - Systems architecture for vehicle-related tolling, \$180.00

### **WELDING AND ALLIED PROCESSES (TC 44)**

ISO 18274:2010, Welding consumables - Solid wire electrodes, solid strip electrodes, solid wires and solid rods for fusion welding of nickel and nickel alloys - Classification, \$110.00

### ISO Technical Reports

### GEARS (TC 60)

ISO/TR 15144-1:2010, Calculation of micropitting load capacity of cylindrical spur and helical gears - Part 1: Introduction and basic principles, \$157.00

### ISO/IEC JTC 1, Information Technology

- ISO/IEC 9796-2:2010, Information technology Security techniques -Digital signature schemes giving message recovery - Part 2: Integer factorization based mechanisms, \$157.00
- ISO/IEC 14496-10:2010, Information technology Coding of audio-visual objects Part 10: Advanced Video Coding, \$292.00
- ISO/IEC 14957:2010, Information technology Representation of data element values Notation of the format, \$49.00
- ISO/IEC 18033-3:2010, Information technology Security techniques Encryption algorithms - Part 3: Block ciphers, \$180.00
- ISO/IEC 26300/Cor1:2010, Information technology Open Document Format for Office Applications (OpenDocument) v1.0 Corrigendum, FREE
- ISO/IEC 29183:2010, Information technology Office equipment Method for measuring digital copying productivity of a single one-sided original, \$92.00

# Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

### **PUBLIC REVIEW**

E-CUBE

Public Review: October 29, 2010 to January 27, 2011

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

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

## **Proposed Foreign Government Regulations**

### **Call for Comment**

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology

(NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: <a href="http://www.nist.gov/notifyus/">http://www.nist.gov/notifyus/</a> and click on "Subscribe".

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: <a href="mailto:ncsci@nist.gov">ncsci@nist.gov</a> or notifyus@nist.gov.

# **Information Concerning**

### **American National Standards**

### **INCITS Executive Board**

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

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

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:

- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or <a href="mailto:igarner@itic.org">igarner@itic.org</a>.

### **Call for Members**

### Society of Cable Telecommunications

### **ANSI Accredited Standards Developer**

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

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

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE's membership rules and operating procedures. More information is available at www.scte.org or by email from standards@scte.org.

# ANSI Accredited Standards Developers

### **Administrative Reaccreditations**

# Institute of Environmental Sciences and Technology (IEST)

The Institute of Environmental Sciences and Technology (IEST), a full ANSI organizational member, has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2010 version of the ANSI Essential Requirements, effective December 15, 2010. For additional information, please contact: Ms. Roberta Burrows, CAE, Executive Director, IEST, One Arlington Place, 2340 S. Arlington Heights Road, Suite 100, Arlington Heights, IL 60005; PHONE: (847) 981-0100; FAX: (847) 981-4130; E-mail: rburrows@iest.org.

# National Council of Examiners for Engineering & Surveying (NCEES)

The National Council of Examiners for Engineering & Surveying (NCEES), a full ANSI organizational member, has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2010 version of the ANSI Essential Requirements, effective December 14, 2010. For additional information, please contact: Mr. Jerry Carter, Executive Director, NCEES, P.O. Box 1686, Clemson, SC 29633; PHONE: (864) 654-6824; FAX: (864) 654-6033; E-mail: jcarter@ncees.org.

# ANSI Accreditation Program for Third Party Product Certification Agencies

### **Notification of Suspension**

### PrimusLabs.com

On December 9, 2010, the ANSI Accreditation Committee voted to suspend the ANSI accreditation of the following ANSI-Accredited Certification Body:

PrimusLabs.com 2810 Industrial Parkway Santa Maria, CA 93455

### Scope(s) (Suspended)

GlobalG.A.P. General Regulations Integrated Farm Assurance

Crops Base: Fruit & Vegetables

If you have any questions regarding this or other matters related to Product Certification Accreditation, please contact Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX:: (202) 293-9287, E-mail: rfigueir@ansi.org; or Nikki Jackson, Program Manager, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287; E-mail: njackson@ansi.org.

# International Organization for Standardization (ISO)

### Call for International (ISO) Secretariat

### ISO/TC 149 - Cycles

ANSI has been informed by AENOR, the ISO delegated secretariat, that they wish to relinquish the role of the secretariat. ISO/TC 149 operates under the following scope:

Standardization in the field of cycles, their components and accessories with particular reference to terminology, testing methods and requirements for performance and safety, and interchangeability.

#### Excluded:

- chains and tooth profile;
- tyres, rims and valves;
- toy cycles.

### NOTE:

"Cycle" means any vehicle which has at least two wheels and is propelled solely or mainly by the muscular energy of the persons on that vehicle, in particular by means of pedals or hand-cranks.

Information concerning the United States retaining the role of international secretariat may be obtained by contacting Joyce Hsu, ANSI, via e-mail at jhsu@ansi.org.

### **New Secretariat**

# ISO/TC 41/SC 4 – Pulleys and belts (including veebelts)

### Comment Deadline: January 14, 2011

The Association for Rubber Products Manufacturers (ARPM) has requested ANSI to delegate the responsibilities of the administration of the TC 41/SC 4 secretariat to ARPM. This secretariat was previously held by the Rubber Manufacturers Association (RMA) and the secretariat transfer is supported by the US TAG. The scope of TC 41, which TC 41/SC 4 falls under, is as follows:

Standardization in the field of pulleys and belt drives, particularly grooved pulleys and veebelts, and flat pulleys and belts, including dimensions of pulley hubs; cable drives; driving flywheels. Standardization in the field of conveyor belts.

Organizations wishing to comment on the delegation of the responsibilities should contact ANSI's ISO Team isot@ansi.org by January 14, 2011.

### **Meeting Notices**

### B11 Standards, Inc.

### **B11 Accredited Standards Committee**

The ANSI B11 Accredited Standards Committee, sponsored by the Secretariat (B11 Standards, Inc.), will hold its semi-annual meeting on January 24-25, 2011 at JT Walker Industries in Clearwater, Florida.

The B11 is an ANSI Accredited Standards Committee on machine safety, and the purpose of this meeting is to discuss ongoing issues and the business of the B11 ASC. This meeting is open to anyone with an interest in safety and the safe use of machines, however, any voting will be restricted to full members of this Committee.

If you have an interest in participating in this meeting or would like more information, please contact David Felinski at dfelinski@b11standards.org.

# B11.2 Subcommittee – Hydraulic/Pneumatic Power Presses

The B11.2 Subcommittee, sponsored by the Secretariat (B11 Standards, Inc.), will hold its next meeting on January 25-28, 2011 at JT Walker Industries in Clearwater, Florida. B11 Standards, Inc is an ANSI-Accredited Standards Developing Organization on machine safety, and through ASC B11, the B11.2 Subcommittee develops a standard that deals with the safety requirements for hydraulic & pneumatic power presses.

The purpose of this meeting is to continue revision work on the 1995 (R10) American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to hydraulic/pneumatic power presses, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please contact David Felinski at dfelinski@b11standards.org.

### B11.3 Subcommittee – Power Press Brakes

The B11.3 Subcommittee, sponsored by the Secretariat (B11 Standards, Inc.), will hold its next meeting on February 9-11, 2011 at the Laishley CrabHouse in Punta Gorda, Florida. B11 Standards, Inc is an ANSI-Accredited Standards Developing Organization on machine safety, and through ASC B11, the B11.3 Subcommittee develops a standard that deals with the safety requirements for power press brakes.

The purpose of this meeting is to continue revision work on the 2002 (R07) American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to power press brakes, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please contact David Felinski at dfelinski@b11standards.org.



# Standards Action Publishing Schedule for 2011, Volume No. 42

Issue	Dates to Subm	nit Data to PSA	Standards Action Dates & Public Review Comment Deadlines				
No.	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends	60-day PR Ends	
1	12/21/2010	12/27/2010	7-JAN	2/6/2011	2/21/2011	3/8/2011	
2	12/28/2010	1/3/2011	14-JAN	2/13/2011	2/28/2011	3/15/2011	
3	1/4/2011	1/10/2011	21-JAN	2/20/2011	3/7/2011	3/22/2011	
4	1/11/2011	1/17/2011	28-JAN	2/27/2011	3/14/2011	3/29/2011	
5	1/18/2011	1/24/2011	4-FEB	3/6/2011	3/21/2011	4/5/2011	
6	1/25/2011	1/31/2011	11-FEB	3/13/2011	3/28/2011	4/12/2011	
7	2/1/2011	2/7/2011	18-FEB	3/20/2011	4/4/2011	4/19/2011	
8	2/8/2011	2/14/2011	25-FEB	3/27/2011	4/11/2011	4/26/2011	
9	2/15/2011	2/21/2011	4-MAR	4/3/2011	4/18/2011	5/3/2011	
10	2/22/2011	2/28/2011	11-MAR	4/10/2011	4/25/2011	5/10/2011	
11	3/1/2011	3/7/2011	18-MAR	4/17/2011	5/2/2011	5/17/2011	
12	3/8/2011	3/14/2011	25-MAR	4/24/2011	5/9/2011	5/24/2011	
13	3/15/2011	3/21/2011	1-APR	5/1/2011	5/16/2011	5/31/2011	
14	3/22/2011	3/28/2011	8-APR	5/8/2011	5/23/2011	6/7/2011	
15	3/29/2011	4/4/2011	15-APR	5/15/2011	5/30/2011	6/14/2011	
16	4/5/2011	4/11/2011	22-APR	5/22/2011	6/6/2011	6/21/2011	
17	4/12/2011	4/18/2011	29-APR	5/29/2011	6/13/2011	6/28/2011	
18	4/19/2011	4/25/2011	6-MAY	6/5/2011	6/20/2011	7/5/2011	
19	4/26/2011	5/2/2011	13-MAY	6/12/2011	6/27/2011	7/12/2011	
20	5/3/2011	5/9/2011	20-MAY	6/19/2011	7/4/2011	7/19/2011	
21	5/10/2011	5/16/2011	27-MAY	6/26/2011	7/11/2011	7/26/2011	
22	5/17/2011	5/23/2011	3-JUN	7/3/2011	7/18/2011	8/2/2011	
23	5/24/2011	5/30/2011	10-JUN	7/10/2011	7/25/2011	8/9/2011	
24	5/31/2011	6/6/2011	17-JUN	7/17/2011	8/1/2011	8/16/2011	
25	6/7/2011	6/13/2011	24-JUN	7/24/2011	8/8/2011	8/23/2011	
26	6/14/2011	6/20/2011	1-JUL	7/31/2011	8/15/2011	8/30/2011	
27	6/21/2011	6/27/2011	8-JUL	8/7/2011	8/22/2011	9/6/2011	
28	6/28/2011	7/4/2011	15-JUL	8/14/2011	8/29/2011	9/13/2011	

Direct inquiries to: Mary Weldon at: 212-642-4908 E-mail: mweldon@ansi.org



# Standards Action Publishing Schedule for 2011, Volume No. 42

Issue	Dates to Subm	it Data to PSA	Standards Action Dates & Public Review Comment Deadlines				
No.	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends	60-day PR Ends	
29	7/5/2011	7/11/2011	22-JUL	8/21/2011	9/5/2011	9/20/2011	
30	7/12/2011	7/18/2011	29-JUL	8/28/2011	9/12/2011	9/27/2011	
31	7/19/2011	7/25/2011	5-AUG	9/4/2011	9/19/2011	10/4/2011	
32	7/26/2011	8/1/2011	12-AUG	9/11/2011	9/26/2011	10/11/2011	
33	8/2/2011	8/8/2011	19-AUG	9/18/2011	10/3/2011	10/18/2011	
34	8/9/2011	8/15/2011	26-AUG	9/25/2011	10/10/2011	10/25/2011	
35	8/16/2011	8/22/2011	2-SEP	10/2/2011	10/17/2011	11/1/2011	
36	8/23/2011	8/29/2011	9-SEP	10/9/2011	10/24/2011	11/8/2011	
37	8/30/2011	9/5/2011	16-SEP	10/16/2011	10/31/2011	11/15/2011	
38	9/6/2011	9/12/2011	23-SEP	10/23/2011	11/7/2011	11/22/2011	
39	9/13/2011	9/19/2011	30-SEP	10/30/2011	11/14/2011	11/29/2011	
40	9/20/2011	9/26/2011	7-OCT	11/6/2011	11/21/2011	12/6/2011	
41	9/27/2011	10/3/2011	14-OCT	11/13/2011	11/28/2011	12/13/2011	
42	10/4/2011	10/10/2011	21-OCT	11/20/2011	12/5/2011	12/20/2011	
43	10/11/2011	10/17/2011	28-OCT	11/27/2011	12/12/2011	12/27/2011	
44	10/18/2011	10/24/2011	4-NOV	12/4/2011	12/19/2011	1/3/2012	
45	10/25/2011	10/31/2011	11-NOV	12/11/2011	12/26/2011	1/10/2012	
46	11/1/2011	11/7/2011	18-NOV	12/18/2011	1/2/2012	1/17/2012	
47	11/8/2011	11/14/2011	25-NOV	12/25/2011	1/9/2012	1/24/2012	
48	11/15/2011	11/21/2011	2-DEC	1/1/2012	1/16/2012	1/31/2012	
49	11/22/2011	11/28/2011	9-DEC	1/8/2012	1/23/2012	2/7/2012	
50	11/29/2011	12/5/2011	16-DEC	1/15/2012	1/30/2012	2/14/2012	
51	12/6/2011	12/12/2011	23-DEC	1/22/2012	2/6/2012	2/21/2012	
52	12/13/2011	12/19/2011	30-DEC	1/29/2012	2/13/2012	2/28/2012	
1	12/20/2011	12/26/2011	6-JAN	2/5/2012	2/20/2012	3/6/2012	

Direct inquiries to: Mary Weldon at: 212-642-4908 E-mail: mweldon@ansi.org