



# Work Programs for Standards and Public Review and Comment: ANSI Essential Requirements

Presented by
Leslie McDermott, ANSI

### **Standards Action:**

## www.ansi.org/standardsaction



VOL. 45, #30

July 25, 2014

### Contents

### American National Standards

Call for Comment on Standards Proposals	
Call for Members (ANS Consensus Bodies)	
Final Actions	14
Project Initiation Notification System (PINS)	17
ANŚ Maintained Under Continuous Maintenance	20
ANSI-Accredited Standards Developers Contact Information	21
nternational Standards	

IEC Draft Standards	23
ISO and IEC Newly Published Standards	27
Proposed Foreign Government Regulations	29
Information Concerning	
<u> </u>	

### **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

Ordering instructions for "Call-for-Comment" Listings 1. Order from the organization indicated for the specific

Use the full identification in your order, including the B\$R prefix; for example, Electric Fuses B\$R/\$AE J\$54.

3. Include remittance with all orders 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

© 2014 by American National Standards Institute, Inc. ISI members may reproduce for internal distribution. Journals may excerpt items in their fields ISSN 0038-9633

Standards Action - July 25, 2014 - Page 17 of 49 Pages

### 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 3D days of the publication of this announcement.

#### ACCA (Air Conditioning Contractors of America)

Office: 2800 Shirlington Road Suite 300 Arlington, VA 22208 Contact: Dick Shaw

(703) 575-9147

E-mail: shawddd@aol.com; dick.shaw@acca.org

BSR/ACCA 2 Manual J-2011-Supplement-201x, Residential Load Calculations MJ8 Addendem's: "E" (Weather), "F" (Ventilation) and "G" (Worksheet) (supplement to ANSI/ACCA 2 Manual J-2011) Stakeholders: Contractors, HVAC engineers, manufacturers, utilities

Project Need: To improve accuracy by providing updated data and processes for estimating loads required for the selection of HVAC equipment that will provide maximum operating efficiency to residential

These three addendums (E, F, and G) will assist practitioners with standard (MJ8) estimates of heating and cooling loads for all types of residential, low-rise structures.

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

1305 Walt Whitman Rd Suite 300 Melville, NY 11747

Contact: Susan Blaeser Fax: (631) 923-2875

E-mail: asastds@acousticalsociety.org

BSR/ASA S12.53/Part 2 Amd. 1-201x / ISO 3743-2 Amd. 1: 201x, Acoustics - Determination of sound power levels of noise sources using sound pressure - Engineering methods for small, movable sources in reverberant fields - Part 2: Methods for special reverberation test rooms - Amendment 1 (identical national adoption of ISO 3743-2 Amd. 1: 201x)

Stakeholders: Noise control engineers, manufacturers, researchers. Project Need: This is the national adoption of an amendment to an ISO standard that was nationally adopted several years ago. This amendment to ISO 3743-2-1994 introduces numerous undates

and corrections throughout the document.

### ASABE (American Society of Agricultural and Biological

Office: 2950 Niles Road St Joseph, MI 49085 Contact: Carla VanGilder Fax: (289) 429-3852 E-mail: vangilden@asabe.org

BSR/ASAE S572.2 MONYEAR-201x, Spray Nozzle Classification by Droplet Spectra (revision of ANSI/ASAE S572.1 MAR2009 (R2013)) Stakeholders: Researchers, nozzle and sprayer manufacturers, agrochemical producers, crop consultants, spray applicators,

governmental regulatory agencies. Project Need: Pre-periodic review of standard identified need to revise standard to modify language to remove language related to "drift potential" and clarify that it represents a relative method of comparing and classifying spray nozzles; to clarify testing conditions; to clarify the need of spray surfactant in testing; to include additional information on source of certified reference nozzle sets; and to add details on method and reference nozzles sets for classifying aerial spray nozzles ANSI/ASAE S572.1 W/Corr. 1 MAR2009 (R2013) defines droplet

spectrum categories for classification of spray nozzles, relative to specified reference fan nozzles discharging spray into static air so that no stream of air enhances atomization. The purpose of classification is to provide the nozzle user with droplet size information to indicate off-site spray drift potential and for application efficacy. The Standard defines a means for relative nozzle comparisons only based on droplet size. Other spray drift and application efficacy factors; droplet discharge trajectory, height, and velocity, air bubble inclusion, droplet evaporation, impaction on target, are examples of factors not addressed in standard.

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

Office: 1791 Tullie Circle NE Contact: Tanisha Meyers-Lisle (678) 539-2111

E-mail: tmlisle@ashrae.org

BSR/ASHRAE Standard 32.2-201x, Methods of Testing for Rating Pre-Mix and Post-Mix Beverage Dispensing Equipment (revision of ANSI/ASHRAE 32.2-2003 (R2011))

Stakeholders: Equipment manufacturers, users, regulatory agencies Project Need: Several changes are needed to update sections 7-9 and

The purpose of this standard is to specify uniform methods of testing for rating the capacity and efficiency of pre-mix and post-mix beverage



## 1.5 Notification of Standards Development

- Notification of standards activity shall be announced in suitable media as appropriate to demonstrate an opportunity for participation by all directly and materially affected persons.
  - Notice required in more than Standards Action alone
  - Evidence of notification of standards activity must be retained and is subject to audit
  - If you know that a group would be interested, send them notice, post on the web, use social media



## 2.5 Notification of Standards Development - PINS

- Developers are encouraged to consult any relevant international or regional guides that may impact the proposed standard and
  - shall advise the relevant ANSI-Accredited U.S. TAG(s) if the standard is intended to be submitted for consideration as an ISO, IEC or ISO/IEC JTC-1 standard

### Note:

- a list of ANSI-Accredited US TAGs with scope and contact for each is available at <a href="https://www.ansi.org/isotags">www.ansi.org/isotags</a>
- a list of USNC approved TAGs is available here:
   <a href="http://www.ansi.org/standards">http://www.ansi.org/standards</a> activities/iec programs/tag administrat
   or toolbox.aspx?menuid=3



## 2.5.1 Notification of Standards Development - PINS

- At the initiation of a project to develop (new, national adoption) or revise an American National Standard, notification shall be transmitted to ANSI using the *Project Initiation Notification System (PINS)* form, or its equivalent, for announcement in *Standards Action*.
- A statement shall be submitted and published as part of the PINS announcement that shall include:
  - an explanation of the need for the project, including, if it is the case, a statement of intent to submit the standard for consideration as an ISO or ISO/IEC JTC-1 standard; and,
  - b) identification of the stakeholders (e.g., telecom, consumer, medical, environmental, etc.) likely to be directly impacted by the standard.



## 2.5.2 Public Review (BSR-8 Form)

- Proposals for new American National Standards and proposals to revise, reaffirm, or withdraw approval of existing American National Standards shall be transmitted to ANSI using the BSR-8 form for listing in *Standards Action* in order to provide an opportunity for public comment.
  - If it is the case, then a statement of intent to submit the standard for consideration as an ISO or ISO/IEC JTC-1 standard shall be included as part of the description of the scope summary that is published in *Standards Action*.



## 2.5.2 Public Review (BSR-8 Form)

- The comment period shall be one of the following:
  - A minimum of <u>thirty days</u> if the full text of the revision(s) can be published in *Standards Action*;
    - Up to 5 pages in strikethrough-underline
    - Not for a first public announcement of a new ANS
  - A minimum of <u>forty-five days</u> if the document is available in an electronic format, deliverable within one day of a request, and the source (e.g., URL or an E-mail address) from which it can be obtained by the public is provided to ANSI for announcement in *Standards Action*;
    - One day = within one business day
  - A minimum of <u>sixty days</u>, if neither of the aforementioned options is applicable.



## 2.5.2 Public Review (BSR-8)

- Such listing may be requested at any stage in the development of the proposal, at the option of the standards developer, and may be concurrent with final balloting.
- However, <u>any substantive change</u> subsequently made in a proposed American National Standard requires listing of the change in *Standards Action*.
- ASDs can do more, but not less



## 2.5.2 Public Review (BSR-8 Form)

- ANSI's definition of substantive change applies:
  - A substantive change in a proposed American National Standard is one that directly and materially affects the use of the standard. Examples of substantive changes are below:
    - "shall" to "should" or "should" to "shall";
    - addition, deletion or revision of requirements, regardless of the number of changes;
    - addition of mandatory compliance with referenced standards.



## 2.5 Public Review - Notes

- Public Review in Standards Action
  - A second or third, etc., BSR-8/public review is required if substantive changes are made to the draft after ANSI public review
    - Strikethrough and underline format is best, with an explanation, including any limitations on the text that is available for public comment



## 2.5 Public Review - Notes

- Public Review in Standards Action
  - Text that is not part of the proposed ANS should be clearly labeled as such so comments related to it are not submitted (see also clause 4.4 Designation of ANS).
  - ANSI public review may take place prior to, at the same time as, or following the consensus body vote.
    - But if ASD procedures are specific, then ASD must abide by them



### For More Information

### **Leslie McDermott**

Senior Manager,
International Development

Imcdermott@ansi.org standardsalliance@ ansi.org

### **American National Standards Institute**

Headquarters

1899 L Street, NW

11th Floor

Washington, DC 20036

**New York Office** 

25 West 43rd Street

4th Floor

New York, NY 10036

T: 202.293.8020

F: 202.293.9287

T: 212.642.4900

F: 212.398.0023

standardsalliance.ansi.org
www.ansi.org
webstore.ansi.org
www.nssn.org

