

# **STANDARDS ACTION**

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## American National Standards

### Call for comment on proposals listed

This section solicits your comments on proposed draft new American National Standards, including the national adoption of ISO and IEC 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 should 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.

★ Standard for consumer products

### 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](mailto:psa@ansi.org)

# Comment Deadline: March 10, 2003

## ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)

### New Standards

BSR T1.276-200x, Operations, Administration, Maintenance and Provisioning Security Requirements for the Public Telecommunications Network: A Baseline of Security Requirements for the Management Plane (new standard)

This standard contains a set of baseline security requirements for the Management Plane. The President's National Security Telecommunications Advisory Committee (NSTAC) Network Security Information Exchange (NSIE) and Government NSIE jointly established a Security Requirements Working Group (SRWG) to examine the security requirements for controlling access to the public switched network, in particular with respect to the emerging next generation network.  
Single copy price: Download Price - \$151.00/Paper Copy - \$166.00

Order from: ATIS Document Center  
Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1);  
scarioti@atis.org

### Revisions

BSR T1.209-200x, Telecommunications - Operations, Administration, Maintenance, and Provisioning (OAM&P) - Network Tones and Announcements (revision of ANSI T1.209-1998)

This standard provides guidelines intended to standardize the application of tones and announcements to differentiate ineffective call conditions. This standard also provides guidelines to be used as a basis for the provisioning of tones and announcements in a Signaling System Number 7 (SS7) environment by interconnecting networks (ICNs).  
Single copy price: Download Price - \$58.00/Paper Copy - \$68.00

Order from: ATIS Document Center  
Send comments (with copy to BSR) to: Susan Carioti, ATIS (ASC T1);  
scarioti@atis.org

## SCTE (Society of Cable Telecommunications Engineers)

### Revisions

BSR/SCTE 37-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-ROOTS Management Information Base (MIB) Definition (revision of ANSI/SCTE 37-2002)

(HMS 072) This document provides the branch object identifiers for each of the MIBs within the SCTE HMS Tree.  
Single copy price: Free electronic copy

Order from: Global Engineering Documents; <http://global.ihs.com/>  
Send comments (with copy to BSR) to: standards@scte.org

## TIA (Telecommunications Industry Association)

### New Standards

BSR/TIA 664-804-200x, Wireless Features Description - Enhanced Security Services (new standard)

This document provides enhanced security and provides enhanced capabilities for wireless networks and mobile stations.  
Single copy price: \$43.00

Order from: Global Engineering Documents; <http://global.ihs.com/>  
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;  
bzidekco@tia.eia.org

### Revisions

BSR/TIA 664-000-B-200x, Wireless Features Description (revision of ANSI/TIA/EIA 664-1996)

This document outlines operational procedures proposed for a number of specific features.  
Single copy price: \$60.00

Order from: Global Engineering Documents; <http://global.ihs.com/>  
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;  
bzidekco@tia.eia.org

### Reaffirmations

BSR/TIA 485-A-1998 (R200x), Electrical Characteristics of Generators and Receivers for Use in Balanced Digital Multipoint Systems (reaffirmation of ANSI/TIA/EIA 485-A-1998)

This standard specifies the electrical characteristics of generators and receivers that may be employed when specified for the interchange of binary signals in multipoint interconnection of digital equipment.  
Single copy price: Free

Order from: Global Engineering Documents; <http://global.ihs.com/>  
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;  
bzidekco@tia.eia.org

BSR/TIA 688-1997 (R200x), DTE/DCE Interface for Digital Cellular Equipment (reaffirmation of ANSI/TIA/EIA 688-1997)

This standard is applicable to the interconnection of data terminal equipment (DTE) employing serial binary data interchange.  
Single copy price: Free

Order from: Global Engineering Documents; <http://global.ihs.com/>  
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA;  
bzidekco@tia.eia.org

## UL (Underwriters Laboratories, Inc.)

### New National Adoptions

- ★ BSR/UL 60947-1-200x, Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 1: General Rules (Bulletin dated 1-24-03) (national adoption))

Harmonizes as far as practicable all rules and requirements of a general nature applicable to low-voltage switchgear and controlgear in order to obtain uniformity of requirements and tests throughout the corresponding range of equipment and to avoid the need for testing to different standards.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000  
Send comments (with copy to BSR) to: Warren Casper, UL-NC;  
Christopher.W.Casper@us.ul.com

### Revisions

BSR/UL 486A-486B-200x, Standard for Safety for Wire Connectors (Bulletin dated 1-3-03) (revision and redesignation of ANSI/UL 486A-1998)

Applies to connectors for use with all alloys of copper or aluminum conductors, or both, for providing contacts between current-carrying parts such as terminals, between lengths of wire and tap connectors, in accordance with either the Canadian Electrical Code, (C22.1 - Part I) in Canada, the National Electrical Code, NFPA-70 in the United States of America, or the Mexican Electrical Code (NOM-001-SEDE) in Mexico.  
Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000  
Send comments (with copy to BSR) to: Carol Chudy, UL-NC;  
Carol.A.Chudy@us.ul.com

BSR/UL 489-200x, Standard for Safety for Molded-Case Circuit Breakers, Molded-Case Switches and Circuit-Breaker Enclosures (Bulletin dated January 8, 2003) (revision of ANSI/UL 489-1994)

Bulletin dated January 8, 2003 - Revised and/or Additional Requirements for:

1. Circuit-Breaker Handle Position
2. Circuit Breakers for Use With 16 or 18 AWG Wire
3. Accessibility of Live Parts
4. Electronic Circuit Breakers to Acknowledge 40°C Applications
5. Dielectric Voltage Withstand Test as it Applies to Accessories
6. Sheet Steel Thickness for Enclosures
7. Supplement SE - Molded-Case Circuit Breakers and Molded-Case Switches with Software in Programmable Components

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Patricia Sena, UL-NY;  
Patricia.A.Sena@us.ul.com

BSR/UL 773A-200x, Standard for Safety for Nonindustrial Photoelectric Switches for Lighting Control (revision of ANSI/UL 773A-1998)

Covers indoor and outdoor light-sensitive, motion (passive infrared)-sensitive, or both light- and motion (passive infrared)-sensitive control units rated 300 volts alternating current (ac) or less and 2000 watts or less that are intended for controlling indoor or outdoor electric lighting fixtures, and that are intended to be employed in accordance with the National Electrical Code, NFPA 70.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Mitchell Gold, UL-IL;  
Mitchell.Gold@us.ul.com

## Comment Deadline: March 25, 2003

Reaffirmations and withdrawals available electronically may be accessed at: [webstore.ansi.org](http://webstore.ansi.org)

### ASME (American Society of Mechanical Engineers)

#### Revisions

BSR/ASME B30.9-200x, Slings (revision of ANSI/ASME B30.9-1996)

Includes provisions that apply to the fabrication, attachment, use, inspection and maintenance of slings used for lifting purposes in conjunction with equipment described in other volumes of the B30 Standard.

Single copy price: \$20.00

Order from: Silvana Rodriguez-Bhatti, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org)  
Send comments (with copy to BSR) to: Joseph Wendler, ASME;  
[wendlerj@asme.org](mailto:wendlerj@asme.org)

#### Reaffirmations

BSR/ASME Y14.2M-1992 (R200x), Line Conventions and Lettering (reaffirmation of ANSI/ASME Y14.2M-1992 (R1998))

This Standard establishes the line and lettering practices for use in the preparation of engineering drawings, including the recognition of the requirements for CAD and manual preparation for their reduction and reproduction.

Single copy price: \$35.00

Order from: Silvana Rodriguez-Bhatti, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org)  
Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME Y14.7.1-1971 (R200x), Gear Drawing Standards - Part 1, for Spur, Helical, Double Helical, and Rack (reaffirmation of ANSI/ASME Y14.7.1-1971 (R1998))

This standard sets forth methods to be followed for specifying drawing data for gears operating on axes which are parallel.

Single copy price: \$29.00

Order from: Silvana Rodriguez-Bhatti, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org)  
Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME Y14.13M-1981 (R200x), Engineering Drawing and Related Documentation Practices - Mechanical Spring Representation (reaffirmation of ANSI/ASME Y14.13M-1981 (R1998))

This Standard establishes uniform methods for specifying end product data on drawings for mechanical springs. A mechanical spring is defined as an elastic body whose mechanical function is to store energy when deflected by a force and to return the equivalent amount of energy upon being released.

Single copy price: \$29.00

Order from: Silvana Rodriguez-Bhatti, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org)  
Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME Y14.18M-1986 (R200x), Engineering Drawings and Related Documentation Practices - Optical Parts (reaffirmation of ANSI/ASME Y14.18M-1986 (R1998))

This Standard establishes practices for pictorial representation and specification definitions on drawings for optical parts.

Single copy price: \$32.00

Order from: Silvana Rodriguez-Bhatti, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org)  
Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

BSR/ASME Y14.35M-1997 (R200x), Engineering Drawings and Associated Documents (reaffirmation of ANSI/ASME Y14.35M-1997)

This Standard defines the practices for revising drawings and associated documentation and establishes methods for identification and recording revisions. The revision practices of this Standard apply to any form of original drawing and associated documentation.

Single copy price: \$35.00

Order from: Silvana Rodriguez-Bhatti, ASME; [rodriguez@asme.org](mailto:rodriguez@asme.org)  
Send comments (with copy to BSR) to: Calvin Gomez, ASME;  
[gomezc@asme.org](mailto:gomezc@asme.org)

### I3A (International Imaging Industry Association)

#### Withdrawals

ANSI/ISO 2721-1982 (R1997), ANSI/PIMA IT3.301-1990 (R1997), Photography - Cameras - Automatic Control of Exposure (withdrawal of ANSI/ISO 2721-1982 (R1997), ANSI/PIMA IT3.301-1990 (R1997))

Specifies the exposure at the focal plane of cameras for values of two exposure parameters (field illumination and film speed). Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A;  
[i3astds@i3a.org](mailto:i3astds@i3a.org)

ANSI/NAPM IT7.108-1997, Audiovisual Systems - Tall Institutional Carts for Use with Audio-, Video-, and Television-Type Equipment (withdrawal of ANSI/NAPM IT7.108-1997)

Specifies requirements for carts with a top load surface more than 1 meter above the floor intended for use in schools, institutions, hospitals or similar locations where children and diminished capacity or disabled persons are likely to move them when transporting audio systems or low voltage/high voltage video products. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A;  
[i3astds@i3a.org](mailto:i3astds@i3a.org)

ANSI/NAPM IT7.228-1997, Audiovisual Systems - Electronic Projection - Fixed Resolution Projectors (withdrawal of ANSI/NAPM IT7.228-1997)

Covers liquid crystal displays (LCD) or other fixed resolution projectors in which the light source and projection/magnification optics are an integral part of the device. It also covers LCDs or other fixed resolution imaging devices that are used with overhead projectors. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A;  
[i3astds@i3a.org](mailto:i3astds@i3a.org)

ANSI/PIMA IT3.108-1998, Photography (Cameras) - Double Film Holders (Lock-Rib Type) - Dimensions (withdrawal of ANSI/PIMA IT3.108-1998)

Specifies the essential dimensions of lock-rib type double film holders for various sheet film sizes. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT3.112-1999, Photography - Photographically Active Materials - Methods for Identifying (withdrawal of ANSI/PIMA IT3.112-1999)

Specifies a method for testing materials to determine if they are photographically active when placed in contact or proximity to unprocessed photographic products. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT3.407-1998, Photography (Flash Equipment) - Light Output for Flash Lamp/Reflector Combination - Measurement Method (withdrawal of ANSI/PIMA IT3.407-1998)

Specifies a method for measuring the amount of properly directed light from flashcubes, magicubes, and flash arrays. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT3.609-1998, Photography (Lenses) - Visual and Photographic Resolving Power - Measurement (withdrawal of ANSI/PIMA IT3.609-1998)

Describes test methods that are used to evaluate the visual resolving power of 35-mm filmstrip and slide projection lenses and the resolving power of photographic objectives used in combination with sensitized material. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT3.624-1998, Photography (Equipment) - Symbols for Use on Photographic Equipment (withdrawal of ANSI/PIMA IT3.624-1998)

Illustrates those graphic symbols that are commonly used on photographic equipment for indicating control functions and other features that are likely to be required by the user. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT3.710-1998, Photography (Equipment) - Marring of Supporting Surfaces - Measurement Methods (withdrawal of ANSI/PIMA IT3.710-1998)

Defines test methods for determining the tendency of photographic equipment to mar or otherwise permanently damage the surfaces upon which it rests while in use or in storage. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT7.100-1993 (R1999), Audiovisual Systems - Recommended Practice for Determining the Design of Teaching-Learning Spaces Where Audiovisual Equipment is Used (withdrawal of ANSI/PIMA IT7.100-1993 (R1999))

This document describes the basic design criteria for learning spaces in a wide range of situations where audiovisual equipment will be used. It recommends good practice with regards to the location and installation of projection, video, audio, display, and demonstration equipment. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT7.101-1998, Audiovisual Systems - Safe Handling and Operation of Audiovisual Equipment (withdrawal of ANSI/PIMA IT7.101-1998)

Provides guidance on precautions to observe when handling or operating audiovisual equipment. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT7.208-1997, Audiovisual Systems - Filmstrip and Filmstrip projectors - 35-mm Quarter-Frame Specifications (withdrawal of ANSI/PIMA IT7.208-1997)

Provides specifications for quarter-frame 35-mm reader filmstrips and describes a number of characteristics and test methods to be used for specifying reader and tachistoscopic filmstrip projectors used to project quarter-frame 35-mm reader filmstrips. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT7.213-1999, Audiovisual Systems - Slide Projectors - Basic Requirements (withdrawal of ANSI/PIMA IT7.213-1999)

Establishes basic characteristics and construction requirements for portable photographic slide projectors and specifies test methods for several performance characteristics. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT7.214-1995 (R2000), Audiovisual Systems - Projection Screens - Tripod - Test Methods and Reporting Terms (withdrawal of ANSI/PIMA IT7.214-1995 (R2000))

Describes the test methods and reporting terms to be used when specifying, evaluating, and reporting basic performance characteristics, other than reflectivity, of portable projection screens intended for free-standing use in educational and training environments. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT7.216-1998, Audiovisual Systems - Slide Projectors - Life Testing (withdrawal of ANSI/PIMA IT7.216-1998)

Describes test methods and test conditions for use in verifying the expected life of photographic slide projectors as stipulated by the manufacturer. Withdrawal of standard due to lack of technical support.

Order from: ANSI

Send comments (with copy to BSR) to: James Peyton, I3A; i3astds@i3a.org

ANSI/PIMA IT7.223-1994 (R1999), Audiovisual Systems - Overhead Projectors with 254 x 254 mm (10 x 10 in) Stage - Test Transparency (withdrawal of ANSI/PIMA IT7.223-1994 (R1999))

Specifies the film and the dimensions and locations of the information contained on a test transparency for use in evaluating the performance of an overhead projector. Withdrawal of standard due to lack of technical support.

Order from: ANSI  
Send comments (with copy to BSR) to: James Peyton, I3A;  
i3astds@i3a.org

ANSI/PIMA IT7.227-1998, Audiovisual Systems - Electronic Projection - Variable Resolution Projectors (withdrawal of ANSI/PIMA IT7.227-1998)

Covers CRT and laser-based projectors as well as other variable resolution projectors in which the image is raster scanned and the light source and projection/magnification optics are in integral part of the device. Withdrawal of standard due to lack of technical support.

Order from: ANSI  
Send comments (with copy to BSR) to: James Peyton, I3A;  
i3astds@i3a.org

ANSI/PIMA IT7.230-1998, Audiovisual Systems - Front Imaging Projection - Method for Measuring Screen (withdrawal of ANSI/PIMA IT7.230-1998)

Describes the test method and terms to be used when measuring and reporting gain of front imaging projection surfaces intended for use in educational and training environments. Withdrawal of standard due to lack of technical support.

Order from: ANSI  
Send comments (with copy to BSR) to: James Peyton, I3A;  
i3astds@i3a.org

ANSI/PIMA IT7.404-1997, Audiovisual Systems - Audio Cassettes - Synchronization Systems for Tapes/Slides/Filmstrips (withdrawal of ANSI/PIMA IT7.404-1997)

Describes the use and control of audio, slide, filmstrip and learning-laboratory media and specifies compact cassette configurations and the technical characteristics of the recorded information. Withdrawal of standard due to lack of technical support.

Order from: ANSI  
Send comments (with copy to BSR) to: James Peyton, I3A;  
i3astds@i3a.org

ANSI/PIMA IT7.405-1994 (R1999), Audiovisual Systems - Audio Recorded Magnetically Stripped Information Cards (withdrawal of ANSI/PIMA IT7.405-1994 (R1999))

Specifies track locations, operation speed, technical characteristics of the recorded information, and card dimensions of magnetically striped information cards for audio-visual and educational applications. Withdrawal of standard due to lack of technical support.

Order from: ANSI  
Send comments (with copy to BSR) to: James Peyton, I3A;  
i3astds@i3a.org

ANSI/PIMA IT7.501-1998, Audiovisual Systems - 35-mm Single-Frame Filmstrips - Specifications (withdrawal of ANSI/PIMA IT7.501-1998)

Specifies the film type, dimensions, layout, and winding direction of 35-mm filmstrips in single-frame format. Withdrawal of standard due to lack of technical support.

Order from: ANSI  
Send comments (with copy to BSR) to: James Peyton, I3A;  
i3astds@i3a.org

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

### ***New Standards***

BSR C136.20-200x, Roadway and Area Lighting Equipment - Fiber Reinforced Plastic (FRP) Lighting Poles (new standard)

This standard applies to fiber-reinforced plastic (FRP) roadway lighting poles.  
Single copy price: \$20.00

Order from: Ron Runkles, NEMA (ASC C136); ron\_runkles@nema.org  
Send comments (with copy to BSR) to: Same

### ***Revisions***

BSR C136.6-200x, Roadway and Area Lighting Equipment - Metal Heads and Reflector Assemblies - Mechanical and Optical Interchangeability (revision of ANSI C136.6-1996)

This standard covers dimensional features of luminaires with metal heads that permit mechanical and optical interchangeability of both head and reflector assemblies. The features covered in this standard apply to metal heads that are slipfitter mounted.

Single copy price: \$20.00

Order from: Ron Runkles, NEMA (ASC C136); ron\_runkles@nema.org  
Send comments (with copy to BSR) to: Same

BSR C136.9-200x, Roadway and Area Lighting Equipment - Socket Support Assemblies for Metal Heads - Mechanical Interchangeability (revision of ANSI C136.9-1990 (R1997))

This standard covers the following equipment for use in metal heads: high intensity discharge lamp ballast and socket assemblies and mogul and medium multiple incandescent lamp socket and support assemblies.  
Single copy price: \$20.00

Order from: Ron Runkles, NEMA (ASC C136); ron\_runkles@nema.org  
Send comments (with copy to BSR) to: Same

BSR C136.11-200x, Roadway and Area Lighting Equipment - Multiple Sockets (revision of ANSI C136.11-1988 (R1994))

This standard covers medium and mogul multiple sockets as used in luminaires designed and intended for use in lighting roadways and other areas open to the public.  
Single copy price: \$20.00

Order from: Ron Runkles, NEMA (ASC C136); ron\_runkles@nema.org  
Send comments (with copy to BSR) to: Same

BSR C136.13-200x, Roadway and Area Lighting Equipment - Metal Brackets for Wood Poles (revision of ANSI C136.13-1992 (R1996))

This standard covers metal pipe, tubing, and structural brackets for wood poles designed to support luminaires of generally spherical, ellipsoidal, or rectangular shapes used in roadway lighting.  
Single copy price: \$20.00

Order from: Ron Runkles, NEMA (ASC C136); ron\_runkles@nema.org  
Send comments (with copy to BSR) to: Same

BSR C136.15-200x, Roadway and Area Lighting Equipment - High-Intensity Discharge and Low-pressure Sodium Lamps in Luminaires - Field Identification (revision of ANSI C136.15-1997)

The intent of this standard is to provide a simple, uniform method for identifying the type and wattage rating of a high-intensity discharge or low-pressure sodium lamp installed in a luminaire.  
Single copy price: \$20.00

Order from: Ron Runkles, NEMA (ASC C136); ron\_runkles@nema.org  
Send comments (with copy to BSR) to: Same

BSR C136.16-200x, Roadway and Area Lighting Equipment - Enclosed Post Top-mounted Luminaires (revision of ANSI C136.16-1995)

This standard covers dimensional, maintenance, and light distribution features that will permit interchange of post top-mounted luminaires whose center of mass is approximately over the mounting tenon.  
Single copy price: \$20.00

Order from: Ron Runkles, NEMA (ASC C136); ron\_runkles@nema.org  
Send comments (with copy to BSR) to: Same

BSR C136.22-200x, Roadway and Area Lighting Equipment - Internal Labeling of Luminaires (revision of ANSI C136.22-1988 (R1996))

This standard covers internal luminaire identification labels for all styles of luminaires used for roadway or area lighting.

Single copy price: \$20.00

Order from: Ron Runkles, NEMA (ASC C136); ron\_runkles@nema.org  
Send comments (with copy to BSR) to: Same

## **NFPA (National Fire Protection Association)**

### **National Fire Protection Association (NFPA) Standards**

#### **Comment Closing Date: March 26, 2003**

The National Fire Protection Association, in cooperation with ANSI has developed a procedure whereby the availability of the semi-annual NFPA Report on Proposals will be announced simultaneously by NFPA and ANSI for review and comment.

Disposition of all comments will be published in the semi-annual NFPA Report on Comments, a copy of which will automatically be sent to all commentors, and to others upon request. All comments must be received by March 26, 2003.

The NFPA Report on Proposals contains the Reports listed below. If you wish to comment on these Reports they are available and downloadable from the NFPA Website at [www.nfpa.org](http://www.nfpa.org) or request the 2003 November Meeting Committee Report on Proposals (ROP 03 NM) from the:

National Fire Protection Association  
Publications/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 may be obtained from NFPA at the prevalent price.

#### **New Standards**

BSR/NFPA 551-200x, Guide for the Evaluation of Fire Risk Assessments (new standard)

Provides guidance primarily for authorities having jurisdiction, in the evaluation of the appropriateness and execution of a risk assessment for a given fire safety problem.

BSR/NFPA 900-200x, Building Energy Code (new standard)

These regulations shall control the minimum energy efficient requirements for:

- the design, construction, reconstruction, alteration, repair, demolition, removal, inspection, issuance and revocation of permits or licenses, installation of equipment related to energy conservation in all buildings and structures and parts thereof;
- the rehabilitation and maintenance of construction related to energy efficiency in existing buildings;
- the standards or requirements for materials to be used in connection therewith;
- the establishment of reasonable fees for permits and inspections.

#### **Revisions**

BSR/NFPA 12A-200x, Standard on Halon 1301 Fire Extinguishing Systems (revision of ANSI/NFPA 12A-1997)

Covers minimum requirements for Halon 1301 fire extinguishing systems for the use and guidance of those charged with the purchasing, designing, installing, testing, inspecting, approving, listing, operating and maintaining such systems.

BSR/NFPA 36-200x, Standard for Solvent Extraction Plants (revision of ANSI/NFPA 36-2001)

Covers reasonable requirements for the safety to life and property from explosion and fire in the design, construction and operation of solvent extraction processes involving the use of flammable solvents.

BSR/NFPA 53-200x, Recommended Practice on Materials, Equipment and Systems Used in Oxygen-Enriched Atmospheres (revision of ANSI/NFPA 53-1998)

Covers the fire and explosion hazards that may exist in oxygen enriched atmospheres.

BSR/NFPA 58-200x, Liquefied Petroleum Gas Code (revision of ANSI/NFPA 58-2001)

Applies to the highway transportation of LP-Gas and to the design, construction, installation and operation of all LP-Gas systems.

BSR/NFPA 59-200x, Utility LP-Gas Plant Code (revision of ANSI/NFPA 59-2001)

Covers utility gas plants for the design, construction, location, installation and operation of refrigerated and non-refrigerated liquefied petroleum gas systems.

BSR/NFPA 82-200x, Standard on Incinerators and Waste and Linen Handling Systems and Equipment (revision of ANSI/NFPA 82-1998)

Covers basic requirements primarily concerned with fire hazards encompassing the installation and use of incinerators, waste handling systems, linen (laundry) handling systems, compactors, and waste storage rooms and containers.

BSR/NFPA 85-200x, Boiler and Combustion Systems Hazards Code (revision of ANSI/NFPA 85-2001)

This code shall apply to the design, installation, operation, training, and maintenance as they relate to safety of combustion systems.

BSR/NFPA 101A-200x, Guide on Alternative Approaches to Life Safety (revision of ANSI/NFPA 101A-2001)

Consists of a number of different system approaches to life safety.

BSR/NFPA 140-200x, Standard on Motion Picture and Television Production Studio Soundstages and Approved Production Facilities (revision of ANSI/NFPA 140-1999)

Establishes minimum requirements for the hazards associated with practices, processes and materials for the following facilities when used for motion picture and television production: Sound stages; approved production facilities; and production locations.

BSR/NFPA 497-200x, 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 497-1997)

Covers recommendations for the classification of Class I Hazardous locations for electrical installations.

BSR/NFPA 499-200x, Recommended Practice for the Classification of Combustible Dusts and of Hazardous (Classified) Locations for Electrical Installations in Chemical Process Areas (revision of ANSI/NFPA 499-1997)

Applies to those locations where combustible dusts are produced, processed, or handled and where dust released into the atmosphere or accumulated on surfaces may be ignited by electrical systems or equipment.

BSR/NFPA 921-200x, Guide for Fire and Explosion Investigations (revision of ANSI/NFPA 921-2001)

Establishes guidelines and recommended practice for the systematic investigation or analysis of fire explosion incidents.

BSR/NFPA 1600-200x, Standard for Disaster/Emergency Management and Business Continuity Programs (revision of ANSI/NFPA 1600-2000)

This standard shall establish minimum criteria for disaster management and provide guidance to the private and public sectors in the development of a program for effective disaster preparedness response and recovery.

BSR/NFPA 1670-200x, Standard on Operations and Training for Technical Rescue Incidents (revision of ANSI/NFPA 1670-1998)

Identifies and establishes performance levels for safely and effectively conducting operations at technical rescue incidents.

BSR/NFPA 1925-200x, Standard on Marine Fire Fighting Vessels  
(revision of ANSI/NFPA 1925-1998)

Provides minimum requirements for marine fire fighting vessels. It shall apply to both the construction of new vessels and the conversion of existing vessels for fire fighting purposes. It also provides minimum maintenance and testing requirements.

BSR/NFPA 1975-200x, Standard on Station/Work Uniforms for Fire and  
Emergency Services (revision of ANSI/NFPA 1975-1998)

Covers minimum general requirements, performance requirements and text methods for textile materials used in the construction of station/work uniforms.

BSR/NFPA 2001-200x, Standard on Clean Agent Fire Extinguishing  
Systems (revision of ANSI/NFPA 2001-2000)

Contains minimum requirements for total flooding, clean agent fire extinguishing systems.

***Withdrawals***

BSR/NFPA 906-200x, Guide for Fire Incident Field Notes (withdrawal of  
ANSI/NFPA 906-1998)

Provides a series of forms to aid in note taking at the scene of a fire incident and during the investigation.

# Call for Comment Contact Information

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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:

### **ASME**

American Society of Mechanical  
Engineers  
3 Park Avenue, 20th Floor  
New York, NY 10016  
Phone: (212) 591-8460

Fax: (212) 591-8501  
Web: [www.asme.org](http://www.asme.org)

### **ATIS (ASC T1)**

Alliance for Telecommunications  
Industry Solutions  
1200 G Street NW, Suite 500  
Washington, DC 20005  
Phone: (202) 434-8839  
Fax: (202) 347-7125  
Web: [www.atis.org](http://www.atis.org)

### **comm2000**

1414 Brook Drive  
Downers Grove, IL 60515  
Web: [www.comm-2000.com](http://www.comm-2000.com)

### **Global Engineering Documents**

15 Inverness Way East  
Englewood, CO 80112-5704  
Phone: (800) 854-7179  
Fax: (303) 379-2740  
Web: [www.global.ihs.com](http://www.global.ihs.com)

### **NEMA**

National Electrical Manufacturers  
Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3278  
Fax: (703) 841-3378



## Send comments to:

### **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](http://www.asme.org)

### **ATIS (ASC T1)**

Alliance for Telecommunications  
Industry Solutions  
1200 G Street NW, Suite 500  
Washington, DC 20005  
Phone: (202) 434-8839  
Fax: (202) 347-7125  
Web: [www.atis.org](http://www.atis.org)

### **I3A**

International Imaging Industry  
Association  
550 Mamaroneck Ave, Suite 307  
Harrison, NY 10528-1615  
Phone: (914) 698-7603  
Fax: (914) 698-7609  
Web: [www.i3a.org](http://www.i3a.org)

### **NEMA**

National Electrical Manufacturers  
Association  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Phone: (703) 841-3278  
Fax: (703) 841-3378

### **SCTE**

Society of Cable  
Telecommunications Engineers  
140 Phillips Road  
Exton, PA 19341  
Phone: (610) 524-1725 x204  
Fax: (610) 363-5898  
Web: [www.scte.org](http://www.scte.org)

### **TIA**

Telecommunications Industry  
Association  
2500 Wilson Boulevard  
Suite 300  
Arlington, VA 22201-3834  
Phone: (703) 907-7706  
Fax: (703) 907-7727  
Web: [www.tiaonline.org](http://www.tiaonline.org)

### **UL-IL**

Underwriters Laboratories, Inc.  
333 Pfingsten Road  
Northbrook, IL 60062-2096  
Phone: (847) 664-2850  
Fax: (847) 313-2850

### **UL-NC**

Underwriters Laboratories, Inc.  
12 Laboratory Drive  
Research Triangle Park, NC  
27709-3995  
Phone: (919) 549-1400 x11666  
Fax: (919) 547-6018

### **UL-NY**

Underwriters Laboratories, Inc.  
1285 Walt Whitman Road  
Melville, NY 11747-3081  
Phone: (864) 574-7980

# Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

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## **PWMA (Pressure Washer Manufacturers' Association)**

**Office:** 1300 Sumner Avenue  
Cleveland, OH 44115

**Contact:** *Christopher Johnson*

**Phone:** (216) 241-7333

**Fax:** (216) 241-0105

**E-mail:** pwma@pwma.org

BSR/PWMA PW101-8/01-200x, Standard for Testing and Rating  
Performance of Pressure Washers: Determination of Pressure and  
Water Flow (new standard)

# Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. For additional information, see clause 1.2.8 of the ANSI Procedures for the Development and Coordination of American National Standards (2001 edition.)

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from ANSI-accredited standards developers that utilize the periodic maintenance option in connection with their standards. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for comparable information with regard to standards maintained under the continuous maintenance option. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

## **AFPA (American Forest & Paper Association)**

**Office:** 1111-19th Street NW Suite 800  
Washington, DC 20036

**Contact:** *Bradford Douglas*

**Fax:** (202) 463-2791

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

BSR/AF&PA NDS-200x, National Design Specification® (NDS®) for Wood Construction (revision of ANSI/AF&PA NDS-2001)

Provides guidelines and requirements for structural and fire design of wood products, and their connectors.

## **AISC (American Institute of Steel Construction)**

**Office:** One East Wacker Drive Suite 3100  
Chicago, IL 60601-2001

**Contact:** *Cynthia Lanz*

**Fax:** (312) 644-4226

**E-mail:** lanz@aisc.org

BSR/AISC 352-200x, Blast and Impact Design for Structural Steel Buildings (new standard)

Will address design of structural steel buildings for blast and impact, including associated shock, fire and progressive collapse effects. The contents cover threat determination, structural load definition, design of structural systems, design of structural elements, retrofit of existing structures and post-blast (post-impact) structural assessment.

BSR/AISC 353-200x, Prequalified Connections for Special and Intermediate Steel Moment Frames for Seismic Applications (new standard)

(CPRP) will prepare an ANSI consensus standard for prequalified beam-to-column moment connections for use in Special Moment Frames (SMFs), Intermediate Moment Frames (IMFs), and link-to-column connections in Eccentrically Braced Frames (EBFs). It is intended that the new standard will provide engineers with a code-referencable resource that specifies the applicable limits of prequalification for various connection technologies, eliminating the need to produce specific qualification test data to substantiate designs. Prequalification of connections will be conducted according to the requirements of Appendix P of the 2002 AISC Seismic Provisions for Structural Steel Buildings.

## **ATIS (ASC T1) (Alliance for Telecommunications Industry Solutions)**

**Office:** 1200 G Street NW, Suite 500  
Washington, DC 20005

**Contact:** *Susan Carioti*

**Fax:** (202) 347-7125

**E-mail:** scarioti@atis.org

BSR T1.336-200x, Engineering Requirements for a Universal Telecom Framework (new standard)

Sets forth-dimensional parameters, performance and the application criteria for the UTF when used to house electronics equipment in telecom facilities. The requirements shall be used in the design; construction and provisioning of UTF supplied to the telecommunications industry to house electronics equipment.

## **CSA (ASC Z21/83) (CSA America, Inc.)**

**Office:** 8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575

**Contact:** *Allen Callahan*

**Fax:** (216) 642-3463

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

BSR Z21.1b-200x, Household Cooking Gas Appliances (revision of ANSI Z21.1-2000, ANSI Z21.1a-2003)

Details test and examination criteria for household cooking appliances for use with natural manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures. The standard defines a household cooking gas appliance as an appliance for domestic food preparation, providing at least one function of (1) top or surface cooking, (2) oven cooking or (3) broiling.

BSR Z21.57a-200x, Recreational Vehicle Cooking Gas Appliances (revision of ANSI Z21.57-2001)

Details test and examination criteria for recreational vehicle cooking gas appliances for use with liquefied petroleum gases or for use with natural gas convertible for use with liquefied petroleum gases. This standard defines a recreational vehicle cooking gas appliance as an appliance for domestic food preparation, providing at least one function of (1) top or surface cooking, (2) oven cooking or (3) broiling and having design features enabling it to meet the special conditions connected for use in a recreational vehicle.

**PWMA (Pressure Washer Manufacturers' Association)**

**Office:** 1300 Sumner Avenue  
Cleveland, OH 44115

**Contact:** *Christopher Johnson*

**Fax:** (216) 241-0105

**E-mail:** pwma@pwma.org

BSR/PWMA PW101-8/01-200x, Standard for Testing and Rating  
Performance of Pressure Washers: Determination of Pressure and  
Water Flow (new standard)

Provides a uniform method for testing and rating the primary performance characteristics of pressure washers that produce high pressure water. This standard applies to pressure washers intended for the household, farm, consumer, or commercial/industrial markets. The pressure washers covered by this standard are portable, engine or electric motor driven, in which the discharge line is hand supported and manipulated.

## American National Standards Maintained Under Continuous Maintenance

The ANSI Procedures for the Development and Coordination of American National Standards (ANSI Procedures) provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.4.1) and continuous maintenance (see clause 4.4.2). 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 4.4.1 and 4.4.3.

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.

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TIA
- 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](http://www.ansi.org), select STANDARDS INFO, and choose "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at [http://web.ansi.org/public/ans\\_main/default.htm](http://web.ansi.org/public/ans_main/default.htm).

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at [psa@ansi.org](mailto: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.



# IEC Draft International Standards

This section lists proposed standards that the International Electrotechnical Commission (IEC) 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 IEC members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

## Comments

Comments regarding IEC documents should be sent to Charles T. Zegers, at ANSI's New York offices. The final date for offering comments is listed after each draft.

## Ordering Instructions

**Global Engineering Documents**  
**15 Inverness Way East**  
**Englewood, CO 80112-5704**  
**phone: (800) 854-7179**  
**fax: (303) 379-7956**  
**e-mail: [global@ihs.com](mailto:global@ihs.com)**  
**web: <http://global.ihs.com>**

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- CIS/B/295/FDIS, CISPR 11 Ed. 4.0 - Industrial, scientific and medical (ISM) radio-frequency equipment - Electromagnetic disturbance characteristics - Limits and methods of measurement, 03/14/2003
- CIS/A/434/FDIS, Amendment to CISPR 16-1: Specification for radio disturbance and immunity measuring apparatus and methods - Part 1: Radio disturbance and immunity measuring apparatus, 03/21/2003
- CIS/I/67/FDIS, CISPR 22 Ed. 4.0: Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement, 03/21/2003
- 9/729/FDIS, IEC 62236-1: Railway applications - Electromagnetic compatibility - Part 1: General This document supersedes the document 9/720/FDIS, 03/21/2003
- 9/730/FDIS, IEC 62236-2: Railway applications - Electromagnetic compatibility - Part 2: Emission of the whole railway system to the outside world, 03/21/2003
- 9/731/FDIS, IEC 62236-3-1: Railway applications - Electromagnetic compatibility - Part 3-1: Rolling stock - Train and complete vehicle, 03/21/2003
- 9/732/FDIS, IEC 62236-3-2: Railway applications - Electromagnetic compatibility - Part 3-2: Rolling stock - Apparatus, 03/21/2003
- 9/733/FDIS, IEC 62236-4: Railway applications - Electromagnetic compatibility - Part 4: Emission and immunity of the signalling and telecommunications apparatus, 03/21/2003
- 9/734/FDIS, IEC 62236-5: Railway applications - Electromagnetic compatibility - Part 5: Emission and immunity of fixed power supply installations and apparatus, 03/21/2003
- 22/91/FDIS, 62103: Electronic equipment for use in power installations, 03/14/2003
- 29/532/FDIS, IEC 61672-2ed1: Electroacoustics - Sound level meters - Part 2: Pattern evaluation tests, 03/21/2003
- 33/387/FDIS, IEC 61921, Ed.1: Power capacitors - Low voltage power factor correction banks, 03/21/2003
- 36C/143/FDIS, IEC 62155, Ed.1: Hollow pressurized and unpressurized ceramic and glass insulators for use in electrical equipment with rated voltages greater than 1000 V, 03/21/2003
- 47C/289/FDIS, IEC 61988-1, Ed.1: Plasma Display Panels - Part 1: Terminology and letter symbols, 03/21/2003
- 48B/1303/FDIS, IEC 61076-3-104: Connectors for electronic equipment - Part 3-104: Detail specification for 8-way, shielded free and fixed connectors for data transmissions with frequencies up to 600 MHz minimum, 03/21/2003
- 57/622/FDIS, Communication networks and systems in substations - Part 7-4: Basic communication structure for substation and feeder equipment - Compatible logical node classes and data classes, 03/21/2003
- 64/1278/FDIS, Amendment 1 to IEC 60364-4-44 Ed.1: Electrical installations of buildings - Part 4-44: Protection for safety - Protection against voltage disturbances and electromagnetic disturbances, 03/14/2003
- 77C/135/FDIS, IEC 61000-6-6ed.1: Electromagnetic compatibility (EMC) - Part 6-6: Generic standards - HEMP immunity for indoor equipment, 03/21/2003
- 86C/498/FDIS, IEC 61290-10-1 Ed 1.0: Optical Amplifiers - Test Methods - Part 10-1: Multichannel parameters - Pulse method using an optical switch and optical spectrum analyzer, 03/14/2003
- 86C/499/FDIS, IEC 61280-4-1 Ed 1.0: Fibre-Optic Communication Subsystem Basic Test Procedures - Part 4-1: Test procedures for fibre-optic cable plant and links - Multimode fibre-optic cable plant attenuation measurement, 03/14/2003
- 86A/841/FDIS, IEC 60793-1-41 Ed. 2.0: Optical Fibres - Part 1-41: Measurement methods and test procedures - Bandwidth, 03/14/2003
- 86A/842/FDIS, IEC 60793-1-49 Ed 1.0: Optical Fibres - Part 1-49: Measurement methods and test procedures - Differential mode delay, 03/14/2003
- 90/135/FDIS, IEC 61788-8ed1: Superconductivity - Part 8: AC Loss Measurements - Total AC loss measurement of Cu/Nb-Ti composite superconducting wires exposed to a transverse alternating magnetic field by a pickup coil method, 03/21/2003
- 95/154/FDIS, Electrical relays - Part 22-7: Electrical disturbance tests for measuring relays and protection equipment - Power frequency immunity tests, 03/21/2003



# Newly Published IEC Standards

Listed here are new and revised standards recently approved and promulgated by IEC – the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at [www.ansi.org](http://www.ansi.org). All paper copies are available from Global Engineering Documents.

**Weblinks are now provided from Standards Action to ANSI's Electronic Standards Store. To purchase a PDF copy of the desired standard, click on the blue, underlined designation.**

## **ELECTROMAGNETIC COMPATIBILITY (TC 77)**

[IEC 61000-4-15 Amd.1 Ed. 1.0 b:2003](#), Amendment 1, \$33.00

## **FIBRE OPTICS (TC 86)**

[IEC 61290-3-2 Ed. 1.0 b:2003](#), Optical amplifiers - Part 3-2: Test methods for noise figure parameters - Electrical spectrum analyzer method, \$50.00

[IEC 62283 TR Ed. 1.0 b:2003](#), Nuclear radiation - Fibre optic guidance, \$68.00

## CEN/CENELEC Standards Activity



# CENELEC

**Competitive Excellence Through  
Standardization Technology**

This section provides information on standards activity within CEN - the European Committee for Standardization - and CENELEC - the European Committee for Electrotechnical Standardization. CEN and CENELEC are composed of European member bodies whose countries cooperate within the European Economic Community (Common Market) and the European Free Trade Association (EFTA). Their primary purpose is to develop standards needed to harmonize European interests and prevent technical barriers. Both CEN and CENELEC are committed to adopting standards developed by ISO and IEC wherever possible.

ANSI is publishing this information to give U.S. interests an opportunity to obtain information, and to comment on proposed European Standards and/or Harmonization Documents being circulated for enquiry. Anyone interested in obtaining this information, and/or commenting on proposals should order copies from ANSI.

Comments regarding CEN are to be sent to Henrietta Scully at ANSI's New York offices. Comments regarding CENELEC are to be sent to Charles T. Zegers, also at ANSI's New York offices.

### Ordering Instructions

**ENs are currently available via ANSI's ESS (Electronic Standards Store), accessed at [www.ansi.org](http://www.ansi.org).**

**prENs can be made available via ANSI's ESS "on-demand" via e-mail request. Send your request for a prEN to be made available via the ESS to Customer Service at [sales@ansi.org](mailto:sales@ansi.org) and the document will be posted to the ESS within 3 working days. Please be ready to provide the date of the Standards Action issue in which the prEN document you are requesting appears.**

## CEN

### European drafts sent for CEN enquiry

The following European drafts have been sent to CEN members for enquiry and comment. If the draft is a proposed adoption of an International Standard, it is so noted. The final date for offering comments is listed after each proposal.

EN 238: 1996/prA1, Liquid petroleum products - Petrol - Determination of the benzene content by infrared spectrometry - 6/9/2003, \$20.00

EN 933-3: 1997/prA1, Tests for geometrical properties of aggregates - Part 3: Determination of particle shape - Flakiness index - 4/9/2003, \$20.00

EN 1097-1: 1996/prA1, Tests for mechanical and physical properties of aggregates - Part 1: Determination of the resistance to wear (micro-Deval) - 4/9/2003, \$20.00

EN 12132-2: 1998/prA1, Feather and down - Methods for testing down proof properties of fabrics - Part 2: Impact test - 4/9/2003, \$20.00

EN 12864: 2001/prA1, Low-pressure, non adjustable regulators having a maximum outlet pressure of less than or equal to 200 mbar with a capacity of less than or equal to 4 kg/h, and their associated safety devices for butane, propane or their mixtures - 4/9/2003, \$88.00

EN ISO 6946: 1996/prA2, Building components and building elements - Thermal resistance and thermal transmittance - Calculation method (ISO 6946: 1996/FDAM 2: 2003) - 5/9/2003, \$20.00

prEN 14603, Information technology - Alphanumeric glyph image set for optical character recognition OCR-B - Shapes and dimensions of the printed image - 6/9/2003, \$64.00

prEN 14607-1, Space engineering - Mechanical - Part 1: Thermal control - 4/2/2003, \$84.00

prEN 14607-2, Space engineering - Mechanical - Part 2: Structural - 4/2/2003, \$80.00

prEN 14607-3, Space engineering - Mechanical - Part 3: Mechanisms - 4/2/2003, \$72.00

prEN 14607-5-1, Space engineering - Mechanical - Part 5-1: Liquid and electric propulsion for spacecraft - 4/2/2003, \$88.00

prEN 14607-6, Space engineering - Mechanical - Part 6: Pryotechnics - 4/2/2003, \$64.00

prEN 14607-7, Space engineering - Mechanical - Part 7: Mechanical parts - 4/2/2003, \$42.00

prEN 14607-8, Space engineering - Mechanical - Part 8: Materials - 4/2/2003, \$64.00

prEN 14608, Windows - Determination of the resistance to racking - 6/9/2003, \$30.00

prEN 14609, Windows - Determination of the resistance to static torsion - 6/9/2003, \$30.00

prEN 14611, Space product assurance - Determination of the susceptibility of silver plated copper wire and cable to "red plague" corrosion - 4/2/2003, \$50.00

prEN 14612, Space product assurance - Verification and approval of automatic machine wave soldering - 4/2/2003, \$38.00

prEN ISO 12402-1, Personal flotation devices - Part 1: Lifejackets for seagoing ships - Safety requirements (ISO/DIS 12402-1: 2003) - 2/28/2003, \$46.00

prEN ISO 12402-2, Personal flotation devices - Part 2: Lifejackets for extreme offshore conditions (level 275) - Safety requirements (ISO/DIS 12402-2: 2003) - 2/28/2003, \$46.00

prEN ISO 12402-3, Personal flotation devices - Part 3 Lifejackets for offshore conditions (level 150) - Safety requirements (ISO/DIS 12402-3: 2003) - 2/28/2003, \$54.00

prEN ISO 12402-4, Personal flotation devices - Part 4: Lifejackets for inland/close to shore conditions (level 100) - Safety requirements (ISO/DIS 12402-4: 2003) - 2/28/2003, \$54.00

prEN ISO 12402-5, Personal flotation devices - Part 5: Buoyancy aids (level 50) - Safety requirements (ISO/DIS 12402-5: 2003) - 2/28/2003, \$50.00

prEN ISO 12402-8, Personal flotation devices - Part 8: Accessories - Safety requirements and test method (ISO/DIS 12402-8: 2003) - 2/28/2003, \$35.00

## European drafts sent for formal vote (for information)

The following European drafts have been sent to CEN members for formal vote. If the draft is a proposed adoption of an International Standard, it is so noted.

- prEN 212 REVIEW, Wood preservatives - General guidance on sampling and preparation for analysis of wood preservatives and treated timber
- prEN 298 REVIEW, Automatic gas burner control systems for gas burners and gas burning appliances with or without fans
- prEN 1337-10, Structural Bearings - Part 10: Inspection and maintenance
- prEN 12046-1, Operating forces - Test method - Part 1: Windows
- prEN 12284, Refrigerating systems and heat pumps - Valves - Requirements, testing and marking
- prEN 13826, Peak expiratory flow meters
- prEN 13891, Tensional strapping - Guide to selection and use of tensional strapping
- prEN 13953, Pressure relief valves for transportable refillable cylinders for Liquefied Petroleum Gas (LPG)
- prEN 14053, Packaging - Packagings manufactured from corrugated or solid fibreboard - Types and construction
- prEN 14116, Tanks for transport of dangerous goods - Digital interface for the product recognition device
- prEN 14123, Foodstuffs - Determination of aflatoxin B1 and the sum of aflatoxin B1, B2, G1 and G2 in peanuts, pistachios, figs and paprika powder - High performance liquid chromatographic method with postcolumn derivatization and immunoaffinity column clean-up
- prEN 14130, Foodstuffs - Determination of vitamin C by HPLC
- prEN 14131, Foodstuffs - Determination of folate by microbiological assay
- prEN 14148, Foodstuffs - Determination of vitamin K1 by HPLC
- prEN 14152, Foodstuffs - Determination of vitamin B2 by HPLC
- prEN ISO 3882 REVIEW, Metallic and other inorganic coatings - Review of methods of measurement of thickness (ISO/FDIS 3882: 2003)
- prEN ISO 5470-2, Rubber- or plastics-coated fabrics - Determination of abrasion resistance - Part 2: Martindale abrader (ISO/FDIS 5470-2: 2003)
- prEN ISO 16017-2, Indoor, ambient and workplace air - Sampling and analysis of volatile organic compounds by sorbent tube/thermal desorption/capillary gas chromatography - Part 2: Diffusive sampling (ISO/FDIS 16017-2: 2003)



# Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4975.

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

Misys Hospital Systems, Inc. d/b/a Misys Healthcare Systems

Organization: Misys Healthcare Systems  
4801 E. Broadway  
Tucson, AZ 85711  
Contact: Michael Buchanan  
PHONE: 520-570-2000; FAX: 520-733-6707  
E-mail: [Michael.buchanan@misyshealthcare.com](mailto:Michael.buchanan@misyshealthcare.com)

Public review: November 18, 2002 to February 16, 2003

### Sonus Networks

Organization: Sonus Networks, Inc.  
5 Carlisle Road  
Westford, MA 01886  
Contact: Mike Mosca  
PHONE: 978-589-8539; FAX: 978-392-9118  
E-mail: [Mmosca@sonusnet.com](mailto:Mmosca@sonusnet.com)

Public review: January 27, 2003 to April 27, 2003

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 members 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, who in turn disseminates the information to all WTO members. The purpose of this requirement is to provide trading partners with an opportunity to review and comment on the regulation before it becomes final.

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information

(NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to <http://ts.nist.gov/ncsci> and click on "Export Alert!".

NCSCI serves as the U.S. WTO TBT inquiry point and receives copies of all notifications, in English, to disseminate to U.S. industry. To obtain copies of the full text of the regulations or for further information, contact NCSCI, NIST, 100 Bureau Drive, Stop 2160, Gaithersburg, MD 20899-2160; telephone (301) 975-4040; fax (301) 926-1559, e-mail - [ncsci@nist.gov](mailto:ncsci@nist.gov).

NCSCI will also request an extension of the comment period and transmit comments to the issuing foreign agency for consideration.

# Information Concerning

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## American National Standards

### Approval Rescinded

#### **ANSI/ASTM F2185-2002**

ANSI/ASTM F2185-2002, *Specification for Particular Requirements for Nitrogen Dioxide Monitors*, was approved as an American National Standard on June 10, 2002 and was listed in Final Actions in the June 28, 2002 issue of *Standards Action*. At the request of the standards developer, the approval of that standard has been rescinded.

## Meeting Notices

### Acoustical Society of America

The four Accredited Standards Committees and ten US Technical Advisory Groups administered by the Acoustical Society of America will meet in conjunction with the 145th meeting of the Acoustical Society of America at the Nashville Convention Center, Nashville, TN from April 28 to May 2, 2003. The specific meeting details and additional details regarding lodging, transportation, etc. can be found on the Acoustical Society of America's website at <http://asa.aip.org>.