American National Standards

Call for comment on proposals listed

This section solicits your comments on proposed new American National Standards and on proposals to revise, reaffirm, or withdraw approval of existing American National Standards. Identification of any known or potential conflicts of draft standards listed with any existing standards may be included and would be appreciated. Comment is solicited to ensure that the views of all interested parties have been given full consideration. To be certain that no standards of interest are overlooked, please check all listings.

In your response, please specify whether you approve or disapprove of the proposal as an American National Standard. If you provide technical comments with your approval, indicate whether approval is contingent upon considering them for inclusion (1) in the current proposal or (2) in future revisions of the current proposal. If you disapprove, give your reasons.

Comment Deadline: March 27, 2001

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

CHEMICALS

BSR/AWWA B502-00, Sodium Polyphosphate, Glassy (Sodium Hexametaphosphate) (revision of ANSI/AWWA B502-94)
Describes sodium polyphosphate, glassy, for use in water supply service. This material is also known as sodium hexametaphosphate, sodium tetrapolyphosphate, and Graham’s salt.
Single copy price: $5.00
Order from: John Wilber, AWWA: jwilber@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA B504-00, Monosodium Phosphate, Anhydrous (revision of ANSI/AWWA B504-94)
Covers disodium phosphate, anhydrous, for water supply service. The product described is an orthophosphate used, as formulated and in blends, to inhibit corrosion of potable water conveyance systems. The product described by this standard is also known as sodium phosphate, dibasic, anhydrous.
Single copy price: $5.00
Order from: John Wilber, AWWA: jwilber@awwa.org
Send comments (with copy to BSR) to: Same

BSR/AWWA B505-00, Disodium Phosphate, Anhydrous (revision of ANSI/AWWA B505-94)
Describes sodium polyphosphate, glassy, for use in water supply service. This material is also known as sodium hexametaphosphate, sodium tetrapolyphosphate, and Graham’s salt.
Single copy price: $5.00
Order from: John Wilber, AWWA: jwilber@awwa.org
Send comments (with copy to BSR) to: Same

DOSIMETRY

BSR/ASTM E2116, Practice for Dosimetry for a Self-Contained Dry Source Irradiator
Price: $35.00
Order from: Faith Lanzetta, ASTM
Send comments (with copy to BSR) to: Same

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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 J 554.
3. Include remittance with all orders.
4. Limit your order to BSR proposals. Submit a separate order for newly published standards.
5. 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, 11 West 42nd Street, New York, NY 10036. Fax: 212-730-1346; e-mail: psa@ansi.org

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FINANCIAL SERVICES


Describes the PIN, which is a means of verifying the identity of a customer within an electronic funds transfer system (EFT). This standard specifies the minimum security measures required for effective PIN management. The objective of PIN management is to minimize the risk of fraud occurring within EFT systems by protecting the PIN against unauthorized disclosure, compromise and misuse throughout its life cycle. All phases are covered including PIN delivery, issuance, storage, entry, transmission, verification, return and destruction, as well as the record made during its use.

Single copy price: $80.00

Order from: William Bradley, AGMA: tech@agma.org
Send comments (with copy to BSR) to: Same

GEARS

BSR/AGMA 2008, Assembling Bevel Gears (revision of ANSI/AGMA 2008-890 (R1996))

Pertains to the assembly man in the factory and the service man in the field. Each definition, explanation and instruction is directed toward the physical appearance of the gears as they are inspected and assembled by these personnel.

Single copy price: $30.00

Order from: William Bradley, AGMA: tech@agma.org
Send comments (with copy to BSR) to: Same

BSR/AGMA 2015-AXX, Accuracy Classification System Tangential Measurements for Cylindrical Gears (new standard)

Correlates gear accuracy grades with gear tooth tolerances. It provides information on manufacturing practices as well as gear measuring methods and practices. Annex material provides guidance on specifying an accuracy grade and information on additional methods of gear inspection.

Single copy price: $30.00

Order from: William Bradley, AGMA: tech@agma.org
Send comments (with copy to BSR) to: Same

NUCLEAR POWER PLANTS

BSR/ANS 58.21, External Events PRA Methodology Standard (new standard)

Sets forth requirements for external-event probabilistic risk assessments (PRAs) used to support risk-informed decisions for commercial nuclear power plants, and to prescribe a method for adapting these requirements for specific applications.

Obtain an electronic copy from: www.ans.org
Order from: Shawn Coyne-Nalbach, ANS: scayne-nalbach@ans.org
Send comments (with copy to BSR) to: Same

WATER TREATMENT

BSR/AWWA B503-00, Water Treatment Sodium Tripolyphosphate (revision of ANSI/AWWA B503-94)

Covers sodium tripolyphosphate for use in water supply service.

Single copy price: $5.00

Order from: John Wilber, AWWA: jwilber@awwa.org
Send comments (with copy to BSR) to: Same

NFPA Standards

Comment Closing Date: March 30, 2001

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 30, 2001.

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 or request the 2001 November Meeting Committee Report on Proposals (ROP 01 NM) from:

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.

ENGINES


Covers the installation and operation of stationary combustion engines and gas turbines. Also covers portable engines which remain connected for use in the same location for a period of one week or more and which are used instead of or to supplement stationary engines.

FIRE FIGHTING EQUIPMENT


Contains minimum requirements for a fire service respiratory protection program. These requirements are applicable to organizations providing fire suppression, fire training, rescue and respiratory protection equipment training, and other emergency services including public, military, and private fire departments and fire brigades. Contains minimum requirements for a fire service respiratory protection program. These requirements are applicable to organizations providing fire suppression, fire training, rescue and respiratory protection equipment training, and other emergency services including public, military, and private fire departments and fire brigades. This standard was listed for public review in the 1/20/1995 issue of Standards Action. It is being resubmitted due to substantive changes to the text.


Contains the minimum requirements for a fire service vehicle risk management program.

- BSR/NFPA 1852, Standard on Selection, Care, and Maintenance of Open-Circuit SCBA (new standard)

 Specifies minimum requirements for the selection, care, and maintenance of open-circuit self-contained breathing apparatus (SCBA) that are used in fire fighting, rescue, and other hazardous duties and that are compliant with NFPA 1981, Standard on Personal Alert Safety Systems, where applicable.
Covers design, and design verification testing of new fire hose, specified as attack hose, rack and reel hose, forestry hose, and supply hose.

Covers minimum documentation, design criteria, performance criteria, test methods, and certification for open-circuit self-contained breathing apparatus (SCBA) used in fire fighting rescue, and other hazardous duties. Covers minimum documentation, design criteria, performance criteria, test methods, and certification for open-circuit self-contained breathing apparatus (SCBA) used in fire fighting rescue, and other hazardous duties. This standard was listed for public review in the 3/14/1997 issue of Standards Action. It is being resubmitted due to substantive changes to the text.

Covers minimum requirements for an incident management system to be used by fire departments to manage all emergency incidents.

FIRE PERSONNEL

BSR/NFPA 1041, Standard for Fire Service Instructor Professional Qualifications (revision of ANSI/NFPA 1041-1996)
Identifies the professional levels of competence required of fire service instructors.

BSR/NFPA 1051, Standard for Wildland Fire Fighter Professional Qualifications (revision of ANSI/NFPA 1051-1995)
Identifies the minimum job performance requirements for wildfire incident related duties of a fire fighter and officer. This standard is applicable to all personnel who respond to wildfires.

BSR/NFPA 1061, Standard for Professional Qualifications for Public Safety Telecommunicator (revision of ANSI/NFPA 1061-1996)
Identifies the minimum job performance requirements for public safety telecommunicators.

Covers the design and construction of training facilities for fire service personnel.

BSR/NFPA 1403, Standard on Live Fire Training Evolutions (revision of ANSI/NFPA 1403-1992)
Deals with the establishment of procedures for training of fire suppression personnel engaged in fire fighting operations under live fire conditions.

BSR/NFPA 1500, Standard on Fire Department Occupational Safety and Health Program (revision of ANSI/NFPA 1500-1997)
Covers minimum requirements for a fire service related occupational safety and health.

FIRE PROTECTION

Establishes the minimum requirements necessary for the inspection, testing and maintenance of water extinguishing systems. These systems include sprinklers, standpipe and hose, fire service piping and appurtenances, fire pumps, water storage tanks, fixed water spray, foam-water, and valves. The document also addresses impairment handling and reporting.

BSR/NFPA 76, Recommended Practice for the Fire Protection of Telecommunications Facilities (new standard)
Standard proves minimum requirements for fire protection of telecommunication facilities, where telephone, data, cellular, internet, and video services are rendered.

Covers criteria to minimize the hazards of fire, explosion, and electricity in health care facilities.

Covers the recognition of, and protection against, hazards of an electrical, explosion, and implosion nature, as well as fire hazards.

FIRE TESTS

Specifies a method of measuring smoke production from the exposed surface of specimens of essentially flat materials, composites or assemblies not exceeding 25 mm in thickness, when placed in a horizontal orientation and subjected to specified levels of thermal irradiance in a closed cabinet with the application of a pilot flame.

GASES

BSR/NFPA 560, Standard for the Storage, Handling, and Use of Ethylene Oxide for Sterilization and Fumigation (revision of ANSI/NFPA 560-1995)
Applies to the storage and handling of ethylene oxide in portable containers and its use at sterilization and fumigation facilities. It shall also apply to flammable mixtures of ethylene oxide with other chemicals.

HAZARDOUS MATERIALS

Outlines the minimum requirements that should be considered when dealing with responses to hazardous materials incidents and to specify operating guidelines for responding to hazardous materials incidents.

Covers the requirements for first responder, hazardous materials technician, and hazardous materials specialist.

Identifies the levels of competence required of EMS personnel who respond to hazardous materials incidents. It specifically covers the requirements for basic life support and advanced life support personnel in the prehospital setting.

POWER SYSTEMS

Covers performance requirements for power systems providing an alternate source of electrical power to loads in buildings and facilities in the event that the normal power source fails.

VEHICLES, RECREATIONAL

BSR/NFPA 1192, Standard on Recreational Vehicles (revision of ANSI/NFPA 1192-1998)
Covers fire safety guidelines for fuel systems, fire detection equipment, existing facilities, and plumbing systems, including water distribution and drainage systems.
Provides construction requirements and use of land areas designated for recreational vehicle parks.

VENTILATION

  Provides information for the design and utilization of vents to limit pressures developed by explosions (deflagrations) of dusts or gases (vapors) in buildings, rooms, bins and equipment in order to prevent or reduce structural or mechanical damage.
  Covers the design of facilities for the emergency venting of products of combustion from fire.

WELDING AND CUTTING

  Covers the design and installation of oxygen fuel gas welding and cutting systems and allied processes.

NFPA Standards Withdrawn

FIRE INVESTIGATION

  Uniform reporting guide to provide a fire department with a basic system for collecting and using data in a uniform manner based on NFPA 901.
  Provides a standardized form for the collection and coding of fire incident follow-up data. This standard was listed for public review in the 3/15/1996 issue of Standards Action. It is being resubmitted due to substantive changes to the text.

FIRE PERSONNEL

- BSR/NFPA 1521, Standard for Fire Department Safety Officer (withdrawal of ANSI/NFPA 1521-1997)
  Contains minimum requirements for the assignment, duties, and responsibilities of a safety officer for a fire department or other fire service organization. This standard was listed for public review in the 3/14/1997 issue of Standards Action. It is being resubmitted due to substantive changes to the text.

FIRE TESTS

  Presents a test method, in which an open calorimeter environment is used to determine heat release, smoke density, weight loss, and generation of carbon monoxide of upholstered furniture or full-scale mock-up furniture.

SURVEYS

  Provides a method to be used in collecting selected information regarding the prefire risk of a fire and property within a jurisdiction. This standard was listed for public review in the 3/15/1996 issue of Standards Action. It is being resubmitted due to substantive changes to the text.

Withdrawn from Consideration

Call for Comment Contact Information

Note: 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 submit standards for public review on a regular basis; 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, 11 West 42nd Street, New York, NY 10036 or standact@ansi.org.

AA
American Association of Medical Instrumentation
1110 N. Glebe Rd., Suite 220
Arlington, VA 22201

AAMA
American Architectural Manufacturers Association
1827 Wadsworth Street, Suite 104
Arlington, VA 22201

ABAVA
American Association of Motor Vehicle Administrators
4301 Wilson Blvd., Suite 400
Arlington, VA 22203

ABA
American Bankers Association
1120 Connecticut Ave., NW
Washington, DC 20036

ABMA
American Bearing Manufacturers Association
1200 19th Street, NW, Suite 300
Washington, DC 20036-2412

ABYC
American Boat and Yacht Council
3069 Solomons Island Road
Edgewater, MD 21037

ACI International
American Concrete Institute
P. O. Box 9094
Farmington Hills, MI 48333-9094

ACMI
The Art and Creative Materials Institute, Inc.
100 Boylston Street, Suite 1050
Boston, MA 02116

ADA
American Dental Association
211 East Chicago Avenue
Chicago, IL 60611

AES
Audio Engineering Society, Inc.
60 East 42nd Street, Suite 2010
New York, NY 10165

AGA
American Gas Association
400 N. Capitol Street, NW
Washington, DC 20001

AGMA
American Gear Manufacturers Association
1500 King Street, Suite 200
Alexandria, VA 22314

AGRSS
Automotive Glass Replacement Safety Standards Committee
6949 Stanford Drive
Bridgeview, IL 60455

AHAM
Association of Home Appliance Manufacturers
1111 19th Street, NW, Suite 402
Washington, DC 20036
PHONE: (202) 872-9555
FAX: (202) 872-9354

AHMA
American Hotel & Motel Association
1201 New York Avenue, NW, Suite 600
Washington, DC 20005

AIAA
American Institute of Aeronautics and Astronautics
1801 Alexander Bell Drive
Suite 500
Reston, VA 20191
PHONE: (703) 264-7570
e-mail: standards@aiaa.org

AHB
American Hygiene Hygiene
2700 Prosperity Avenue, Suite 250
Fairfax, VA 22031
PHONE: (703) 849-8888
FAX: (703) 207-3561

AILM
Association for Information and Image Management International
1100 Wayne Avenue
Silver Spring, MD 20910-5603

ALI
Automotive Lift Institute
4257 Chestertown, MD 21690

AISI-1
American Iron and Steel Institute
Box 4237
Chicago, IL 60611

AISI-2
American Iron and Steel Institute
1101 17th Street, NW, Suite 1300
Washington, DC 20036

ALI
Automotive Lift Institute
P.O. Box 33116
Indialantic, FL 32903
PHONE: (321) 722-9993
FAX: (321) 722-9931
email: autofit@u.net
web: www.autofit.org

(Al)
American Ladder Institute
401 N. Michigan Avenue
Chicago, IL 60611

AMCA
Air Movement and Control Association International, Inc.
30 West University Drive
Arlington Heights, IL 60004

AMT
The Association for Manufacturing Technology
7901 Westpark Drive
McLean, VA 22102

ANS
American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526

ANSI
American National Standards Institute
11 West 42nd Street
New York, NY 10036
PHONE: (212) 642-4980
FAX: (212) 302-1286
e-mail: psa@ansi.org

API
American Petroleum Institute
1200 L Street, NW, Washington, DC 20005-4070
PHONE: (202) 682-8375
FAX: (202) 982-4776
email: publications@api.org

ARI
Air-Conditioning and Refrigeration Institute
4301 North Fairfax Dr., Suite 425
Arlington, VA 22203
e-mail: woodford@ari.org

ARMA International
4200 Somerset Drive, Suite 215
Prairie Village, KS 66208

ASA
Acoustical Society of America
120 Wall Street, 32nd floor
New York, NY 10005-3993
PHONE: (212) 248-0373
FAX: (212) 248-0146
e-mail: asastds@aap.org

ASAE
American Society of Agricultural Engineers
2950 Niles Road
St. Joseph, MI 49085-9569

ASB
American Society of Baking
377 Fitzpatrick Hall
Notre Dame, IN 46556
PHONE: (219) 631-9498
email: schmid.z@nd.edu

ASCE
American Society of Civil Engineers
1916 15th Street, NW, Suite 600
Washington, DC 20005

ASHRAE
American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.
1791 Tullie Circle, NE
Atlanta, GA 30329-2305
public.review.comment@ashrae.org

ASME
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor
New York, NY 10016
PHONE: (212) 591-8460
FAX: (212) 591-8501

ASQ
American Society for Quality
P.O. Box 3005
Milwaukee, WI 53201-3005
PHONE: (800) 248-1946

ASSE
American Society of Safety Engineers
1800 East Oakton Street
Des Plaines, IL 60018
PHONE: (847) 699-2929
e-mail: customerservice@asse.org

ASSE
American Society of Sanitary Engineering
2801 Clemens Road, Suite 100
Westlake, OH 44145

ASTM
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

ATIS
Alliance for Telecommunications Industry Solutions
1200 G Street, NW, Suite 500
Washington, DC 20005
PHONE: (202) 434-8839

ALI
Automotive Lift Institute, Inc.
P.O. Box 33116
Indialantic, FL 32903

AWS
American Welding Society
550 NW LeJeune Road
Miami, FL 33126

AWWA
American Water Works Association
6666 West Quincy Avenue
Denver, CO 80235

B65 Secretariat
1899 Preston White Dr., Reston, VA 20191-4367

Beneficial Designs
5958 Empire Grade
Santa Cruz, CA 95060

BHMA
Builders Hardware Manufacturers Association
355 Lexington Avenue, 17th Floor
New York, NY 10017

BFMA International
2800 Horizon Drive, SE, Suite 1-A
Grand Rapids, MI 49546-7500
PHONE: (616) 285-3963
FAX: (616) 285-3765

CAGI
Compressed Air & Gas Institute
1300 Sumner Avenue
Cleveland, OH 44115-2851

CAM-I, Inc.
3301 Airport Frey, Suite 324
Bedford, Texas 76021
817-860-1654 Ext. 143

CAMI
Coated Abrasives Manufacturers’ Institute
1300 Sumner Avenue
Cleveland, Ohio 44115

(CEMA)
Conveyor Equipment Manufacturers Association
6724 Lone Oak Blvd.
Naples, FL 34109

CPCA
Compressed Cartridge Producers Association
30200 Detroit Road
Cleveland, OH 44145-1967

CGA
Compressed Gas Association
1725 Jefferson Davis Highway
Suite 1004
Arlington, VA 22202

The Chlorine Institute, Inc.
2001 L Street, NW
Suite 506
Washington, DC 20006
PHONE: (202) 775-2790
FAX: (202) 223-7225

CMA
Chemical Manufacturers Association
1300 Wilson Blvd.
Arlington, VA 22209
PHONE: (703) 741-5226
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CMA-2
Susan Conti, Esq.
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Washington, DC 20008
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Contemporary Controls
2431 Curist St.
Downers Grove, IL 60515

CPA
Composite Panel Association
18029 Premier Court
Gaithersburg, MD 20879

CSA International
8501 East Pleasant Valley Road
Cleveland, OH 44131

CSSInfo
Customer Standards Service
310 Miller Avenue
Ann Arbor, MI 48103
PHONE: (810) 699-8277
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web: www.nsf.org/publications
Contact information (concluded)

SAE
Society of Automotive Engineers, Inc.
400 Commonwealth Drive
Warrendale, PA 15096-0001

SMPTE
Society of Motion Picture and Television Engineers
595 West Harlsdale Avenue
White Plains, NY 10607-1824

SPI
Society of the Plastics Industry
1801 K Street, NW
Washington, DC 20006

SES
Standards Engineering Society
13340 SW 96th Avenue
Miami, Florida 33176
PHONE: (305) 971-4798
FAX: (305) 971-4799
e-mail: hgziggy@worldnet.att.net

SIA-1
Scaffolding Industry Association
20335 Ventura Blvd., Suite 310
Woodland Hills, CA 91364
PHONE: (818) 610-0320
FAX: (818) 610-0323
e-mail: sia@scaffold.org

SIA-2
Security Industry Association
635 Slaters Lane, Suite 110
Alexandria, VA 22314
PHONE: (703) 683-0393
FAX: (703) 683-2469

SIC
Steel Institute of America
583 D’Oronoir Drive, Suite 200
Madison, WI 53719

UL-1
Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081

UL-2
Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096

UL-3
Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC 27709-3995

UL-4
Underwriters Laboratories, Inc.
1655 Scott Blvd.
Santa Clara, CA 95050-4169
PHONE: (408) 556-8153

USO PRO
5300 International Blvd.
N. Charleston, SC 29418

VITA
VMEbus International Trade Association
7825 E. Gelding Drive, Suite 104
Scottsdale, Arizona 85260

Wherry Associates
30200 Detroit Rd.
Westlake, OH 44145-1967

WMMA
Woodworking Machinery Manufacturers Association
1900 Arch St.
Philadelphia, PA 19103
Final Actions on American National Standards

ANSI’s Board of Standards Review has taken the final action indicated on the standards listed below.

DOORS AND FRAMES


ELECTRIC EQUIPMENT


ELEVATORS


ENGINES

- ANSI/IEEE 1255-2000, Guide for Evaluation of Torque Pulsa-
  tions During Starting of Synchronous Motors (new standard): 1/5/2001

FITTINGS, FLANGES, AND VALVES


IDENTIFICATION CARDS


INFORMATION SYSTEMS - LANGUAGES


INFORMATION TECHNOLOGY


LAMP BASES AND HOLDERS


MACHINE TOOLS


PRINTING EQUIPMENT


TELECOMMUNICATIONS


THERMOMETERS


TOOLS, HAND


TOOLS, HAND

- ANSI/ASME B107.54-2001, Heavy Striking Tools - Safety Re-
- ANSI/ASME B107.57-2001, Bricklayers’ Hammers and Pros-
  pecting Picks - Safety Requirements (new standard): 1/3/2001

TRANSFORMERS

- ANSI/IEEE C57.12.44-2000, Requirements for Secondary Net-

VEHICLES, SURFACE - FUELS

- ANSI/SAE J1616-FEB94, Recommended Practice for Com-
Standards Withdrawn

INFORMATION SYSTEMS - DATA COMMUNICATION

PHOTOGRAPHY

ASTM Standards

FIRE TESTS

HEALTHCARE

IDENTIFICATION SYSTEMS - DATA COMMUNICATION

INFORMATION SYSTEMS - DATA COMMUNICATION

INFORMATION SYSTEMS - DATA PROCESSING

INFORMATION SYSTEMS - SECURITY

INSULATION

MEDICAL MATERIEL

POWER SYSTEMS

SOLAR COLLECTORS

STEEL
ANSI/ASTM A696-90 (R00), Specification for Steel Bars, Carbon, Hot-Wrought or Cold-Finished, Special Quality, for Pressure Piping Components (reaffirmation of ANSI/ASTM A696-90 (R1995)): 12/10/2000
ANSI/ASTM A739-90 (R00), Specification for Steel Bars, Alloy, Hot-Wrought, for Elevated Temperature or Pressure-Containing Parts, or Both (reaffirmation of ANSI/ASTM A739-90 (R1995)): 12/10/2000
ANSI/ASTM A582/A582M-95 (R00), Specification for Free-Machining Stainless Steel Bars (reaffirmation of ANSI/ASTM A582/A582M-95B): 12/10/2000
ANSI/ASTM A705/A705M-95 (R00), Specification for Age-Hardenable Stainless Steel Forgings (reaffirmation of ANSI/ASTM A705-95): 12/10/2000
ANSI/ASTM A831/A831M-95 (R00), Specification for Austenitic and Martensitic Stainless Steel Bars, Billets, and Forgings for Liquid Metal Cooled Reactor Core Components (reaffirmation of ANSI/ASTM A831/A831M-95): 12/10/2000
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 Global Engineering Documents.

Comments
Comments regarding ISO documents should be sent to Henrietta Scully at ANSI's New York Offices. The final date for offering comments is listed after each draft.

ISO Draft Standards

ACOUSTICS (TC 43)
ISO/DIS 15665, Acoustics - Acoustic insulation for pipes, valves and flanges - 4/5/2001, $88.00

AGRICULTURAL FOOD PRODUCTS (TC 34)
ISO/DIS 3657, Animal and vegetable fats and oils - Determination of saponification value - 4/5/2001, $30.00

CLINICAL LABORATORY TESTING AND IN VITRO DIAGNOSTIC TEST SYSTEMS (TC 212)

ESSENTIAL OILS (TC 54)
ISO/DIS 4735, Oils of Citrus - Determination of CD value by ultraviolet spectrometric analysis - 3/22/2001, $54.00

FIRE SAFETY (TC 92)
ISO/DIS 834-8, Fire-resistance tests - Elements of building construction - Part 8: Specific requirements for non-loadbearing vertical separating elements - 3/29/2001, $68.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)
ISO/DIS 19111, Geographic information - Spatial referencing by coordinates - 3/29/2001, $92.00

GLASS IN BUILDING (TC 160)
ISO/DIS 9050, Glass in building - Determination of light transmittance, solar direct transmittance, total solar energy transmittance, ultraviolet transmittance and related glazing factors - 4/5/2001, $105.00

HEALTH INFORMATICS (TC 215)
ISO/DIS 22528, Machine readable cards - Health care applications - Cards: General characteristics - 5/5/2001, $72.00
ISO/DIS 22529, Machine readable cards - Health care applications - Numbering system and registration procedure for issuer identifiers - 5/5/2001, $88.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)
ISO 10426-1/DAmd1, Amendment 1 - 4/19/2001, $22.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)
ISO/DIS 11553, Safety of machinery - Laser processing machines - Safety requirements - 4/19/2001, $84.00

PAPER, BOARD AND PULPS (TC 6)

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)
ISO 14460/DAmd1, Amendment 1 - 3/22/2001, $26.00
ISO/DIS 16603, Clothing for protection against contact with blood and body fluids - Determination of the resistance of protective clothing materials to penetration by blood and body fluids - Test method using synthetic blood - 4/19/2001, $75.00
ISO/DIS 16604, Clothing for protection against contact with blood and body fluids - Determination of resistance of protective clothing materials to penetration by blood-borne pathogens - Test method using Phi-X-174 Bacteriophage - 4/19/2001, $88.00

PHOTOGRAPHY (TC 42)

PULLEYS AND BELTS (INCLUDING VEEBELTS) (TC 41)
ISO/DIS 8419, Belt drives - Narrow V-belts - Sections 9N/J, 15N/J and 25N/J (lengths in effective system) - 3/29/2001, $54.00
ROAD VEHICLES (TC 22)

ISO/DIS 3808, Road vehicles - Unscreened high-tension ignition cables - General specifications, test methods and requirements - 4/5/2001, $88.00
ISO/DIS 6518-1, Road vehicles - Ignition systems - Part 1: Vocabulary - 3/22/2001, $42.00
ISO/DIS 11154-4, Road vehicles - Roof load carriers - Part 4: Magnetic fixing devices - 3/29/2001, $75.00
ISO/DIS 15263-4, Road vehicles - Rear load carrier devices - Part 4: Bicycle carriers - 3/29/2001, $80.00

ROLLING BEARINGS (TC 4)

ISO/DIS 492, Rolling bearings - Radial bearings - Tolerances - 3/22/2001, $98.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/DIS 16273, Ships and marine technology - Night-vision equipment for high-speed craft - Operational and performance requirements, methods of testing and required test results - 4/19/2001, $62.00

TEXTILES (TC 38)

ISO/DIS 16663-2, Fishing nets - Method of test for the determination of mesh size - Part 2: Length of mesh - 3/15/2001, $46.00

THERMAL INSULATION (TC 163)

ISO/DIS 12567-2, Thermal performance of windows and doors - Determination of thermal transmittance by hot box method - Part 2: Roof windows and other projecting windows - 3/29/2001, $98.00
Newly published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO – the International Organization for Standardization. Some are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents. (Please note that the prices listed are for the ESS only.)

ISO Standards

AGRICULTURAL FOOD PRODUCTS (TC 34)
ISO 6867:2000, Animal feeding stuffs - Determination of vitamin E content - Method using high-performance liquid chromatography, $42.00
ISO 6869:2000, Animal feeding stuffs - Determination of the contents of calcium, copper, iron, magnesium, manganese, potassium, sodium and zinc - Method using atomic absorption spectrometry, $50.00
ISO 14565:2000, Animal feeding stuffs - Determination of vitamin A content - Method using high-performance liquid chromatography, $42.00
ISO 15793:2000, Durum wheat semolinas - Determination of the undersize fraction, $35.00

APPLICATIONS OF STATISTICAL METHODS (TC 69)
ISO 10725:2000, Acceptance sampling plans and procedures for the inspection of bulk materials, $112.00

CHEMISTRY (TC 47)
ISO 12982-1:2000, Carbonaceous materials used in the production of aluminium - Calcined coke - Determination of the reactivity to air - Part 1: Ignition temperature method, $38.00

COMPRESSORS, PNEUMATIC TOOLS AND PNEUMATIC MACHINES (TC 118)
ISO 10440-1:2000, Petroleum and natural gas industries - Rotary-type positive-displacement compressors - Part 1: Process compressors (oil-free), $88.00
ISO 13707:2000, Petroleum and natural and gas industries - Reciprocating compressors, $144.00

CORK (TC 87)
ISO 4709:2000, Composition cork - Gasket material - Classification system, requirements, sampling, packaging and marking, $30.00

CORROSION OF METALS AND ALLOYS (TC 156)
ISO 15324:2000, Corrosion of metals and alloys - Evaluation of stress corrosion cracking by the drop evaporation test, $38.00

CUTLERY AND TABLE AND DECORATIVE METAL HOLLOWWARE (TC 186)
ISO 8442-6:2000, Materials and articles in contact with food-stuffs - Cutlery and table holloware - Part 6: Lightly silver-plated table holloware protected by lacquer, $58.00
ISO 8442-7:2000, Materials and articles in contact with food-stuffs - Cutlery and table holloware - Part 7: Requirements for table cutlery made of silver, other precious metals and their alloys, $42.00
ISO 8442-8:2000, Materials and articles in contact with food-stuffs - Cutlery and table holloware - Part 8: Requirements for silver table and decorative holloware, $42.00

DENTISTRY (TC 106)
ISO 4823:2000, Dentistry - Elastomeric impression materials, $80.00
ISO 7490:2000, Dental gypsum-bonded casting investments, $38.00
ISO 7787-2:2000, Dental rotary instruments - Cutters - Part 2: Carbide laboratory cutters, $38.00
ISO 7885:2000, Sterile dental injection needles for single use, $112.00

APPLICATIONS OF STATISTICAL METHODS (TC 69)
ISO 10725:2000, Acceptance sampling plans and procedures for the inspection of bulk materials, $112.00

DIMENSIONAL AND GEOMETRICAL PRODUCT SPECIFICATIONS AND VERIFICATION (TC 213)
ISO 10360-5:2000, Geometrical Product Specifications (GPS) - Acceptance and reverification tests for coordinate measuring machines (CMM) - Part 5: CMMs using multiple-stylus probing systems, $42.00

ISO Standards

ISO 15002:2000, Flow-metering devices for connection to terminal units of medical gas pipeline systems, $50.00
DOCUMENT IMAGING APPLICATIONS (TC 171)
ISO 10549:2000, Micrographics - A6 size aperture cards, $42.00
ISO 12653-2:2000, Electronic imaging - Test target for the black-and-white scanning of office documents - Part 2: Method of use, $58.00

DOCUMENTS AND DATA ELEMENTS IN ADMINISTRATION, COMMERCE AND INDUSTRY (TC 154)
ISO 8601:2000, Data elements and interchange formats - Information interchange - Representation of dates and times, $72.00

ERGONOMICS (TC 159)
ISO 9241-3/Amd1:2000, Amendment 1, $10.00
ISO 11064-1:2000, Ergonomic design of control centres - Part 1: Principles for the design of control centres, $75.00
ISO 11064-2:2000, Ergonomic design of control centres - Part 2: Principles for the arrangement of control suites, $46.00
ISO 11226:2000, Ergonomics - Evaluation of static working postures, $58.00

FASTENERs (TC 2)
ISO 14588:2000, Blind rivets - Terminology and definitions, $50.00
ISO 14589:2000, Blind rivets - Mechanical testing, $46.00
ISO 15973:2000, Closed end blind rivets with break pull mandrel and protruding head - AlA/St, $30.00
ISO 15974:2000, Closed end blind rivets with break pull mandrel and countersunk head - AlA/St, $30.00

GAS CYLINDERS (TC 58)

GEARS (TC 60)
ISO 9084:2000, Calculation of load capacity of spur and helical gears - Application to high speed gears and gears of similar requirements, $88.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)
ISO 19105:2000, Geographic information - Conformance and testing, $62.00

GRAPHIC TECHNOLOGY (TC 130)
ISO 2846-4:2000, Graphic technology - Colour and transparency of printing ink sets for four-colour-printing - Part 4: Screen printing, $42.00

IMPLANTS FOR SURGERY (TC 150)

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)
ISO 10303-23:2000, Industrial automation systems and integration - Product data representation and exchange - Part 23: Implementation methods: C++ language binding to the standard data access interface, $144.00
ISO 10303-203/Amd1:2000, Amendment 1, $185.00

INDUSTRIAL TRUCKS (TC 110)
ISO 13562-1:2000, Industrial variable-reach trucks - Part 1: Stability tests, $38.00

INFORMATION TECHNOLOGY (TC 999)
ISO/IEC 8802-11/Amd1:2000, High-speed Physical Layer in the 5 GHz band, $120.00

IRON ORES (TC 102)
ISO 3082:2000, Iron ores - Sampling and sample preparation procedures, $105.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)
ISO 13535:2000, Petroleum and natural gas industries - Drilling and production equipment - Hoisting equipment, $92.00
ISO 13703:2000, Petroleum and natural gas industries - Design and installation of piping systems on offshore production platforms, $112.00

MECHANICAL VIBRATION AND SHOCK (TC 108)
ISO 6954:2000, Mechanical vibration - Guidelines for the measurement, reporting and evaluation of vibration with regard to habitability on passenger and merchant ships, $35.00

MEDICAL DEVICES FOR INJECTIONS (TC 84)
ISO 11608-1:2000, Pen-injectors for medical use - Part 1: Pen-injectors - Requirements and test methods, $68.00
ISO 11608-3:2000, Pen-injectors for medical use - Part 3: Finished cartridges - Requirements and test methods, $46.00

METALLIC AND OTHER INORGANIC COATINGS (TC 107)
ISO 3497:2000, Metallic coatings - Measurement of coating thickness - X-ray spectrometric methods, $54.00
ISO 3543:2000, Metallic and non-metallic coatings - Measurement of thickness - Beta backscatter method, $46.00
ISO 15730:2000, Metallic and other inorganic coatings - Electropolishing as a means of smoothing and passivating stainless steel, $35.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)
ISO 10937:2000, Optics and optical instruments - Microscopes - Diameter of interchangeable eyepieces, $22.00
ISO 15752:2000, Ophthalmic instruments - Endolitennators - Fundamental requirements and test methods for optical radiation safety, $38.00

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)
ISO 17493:2000, Clothing and equipment for protection against heat - Test method for convective heat resistance using a hot air circulating oven, $30.00
**PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)**

ISO 4512:2000, Petroleum and liquid petroleum products - Equipment for measurement of liquid levels in storage tanks - Manual methods, $68.00

**PHOTOGRAPHY (TC 42)**

ISO 3629:2000, Photography - Processing chemicals - Specifications for potassium metabisulphite, $30.00
ISO 5990:2000, Photography - Processing chemicals - Specifications for potassium sulfate, 650 g/l solution, $35.00
ISO 14546:2000, Photography - Aerial films and spoons - Dimensions, $38.00
ISO 18906:2000, Imaging materials - Photographic films - Specifications for safety film, $35.00
ISO 18915:2000, Imaging materials - Methods for the evaluation of the effectiveness of chemical conversion of silver images against oxidation, $50.00

**PLASTICS (TC 61)**

ISO 180:2000, Plastics - Determination of Izod impact strength, $38.00
ISO 2580-1:2000, Plastics - Acrylonitrile/butadiene/styrene (ABS) moulding and extrusion materials - Part 1: Designation system and basis for specifications, $35.00
ISO 15605:2000, Adhesives - Sampling, $35.00

**RUBBER AND RUBBER PRODUCTS (TC 45)**

ISO 4097:2000, Rubber, ethylene-propylene-diene (EPDM) - Evaluation procedure, $42.00
ISO 9924-1:2000, Rubber and rubber products - Determination of the composition of vulcanizates and uncured compounds by thermogravimetry - Part 1: Butadiene, ethylene-propylene copolymer and terpolymer, isobutene-isoprene, isoprene and styrene-butadiene rubbers, $35.00

**SHIPS AND MARINE TECHNOLOGY (TC 8)**

ISO 15372:2000, Ships and marine technology - Inflatable rescue boats - Coated fabrics for inflatable chambers, $42.00

**SMALL CRAFT (TC 188)**

ISO 8099:2000, Small craft - Toilet waste retention systems, $38.00
ISO 10133:2000, Small craft - Electrical systems - Extra-low-voltage d.c. installations, $46.00
ISO 11591:2000, Small craft, engine-driven - Field of vision from helm position, $35.00
ISO 13297:2000, Small craft - Electrical systems - Alternating current installations, $50.00
ISO 14896:2000, Small craft - Liquid-fuelled galley stoves, $30.00

**SMALL TOOLS (TC 29)**

ISO 2380-2:2000, Assembly tools for screws and nuts - Screwdrivers for slotted-head screws - Part 2: General requirements, lengths of blades and marking of hand-operated screwdrivers, $26.00
ISO 13942:2000, Bonded abrasive products - Limit deviations and run-out tolerances, $54.00

**STEEL (TC 17)**

ISO 13583-1:2000, Centrifugally cast steel and alloy products - Part 1: General testing and tolerances, $35.00
ISO 15350:2000, Steel and iron - Determination of total carbon and sulfur content - Infrared absorption method after combustion in an induction furnace (routine method), $68.00

**STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)**

ISO 14937:2000, Sterilization of health care products - General requirements for characterization of a sterilizing agent and the development, validation and routine control of a sterilization process for medical devices, $80.00

**SURFACE CHEMICAL ANALYSIS (TC 201)**

ISO 14706:2000, Surface chemical analysis - Determination of surface elemental contamination on silicon wafers by total-reflection X-ray fluorescence (TXRF) spectroscopy, $62.00
ISO 14975:2000, Surface chemical analysis - Information formats, $54.00

**TEXTILES (TC 38)**

ISO 4921:2000, Knitting - Basic concepts - Vocabulary, $50.00
ISO 6330:2000, Textiles - Domestic washing and drying procedures for textile testing, $46.00

**TOBACCO AND TOBACCO PRODUCTS (TC 126)**

ISO 4389:2000, Tobacco and tobacco products - Determination of organochlorine pesticide residues - Gas chromatographic method, $50.00

**TYRES, RIMS AND VALVES (TC 31)**

ISO 17269:2000, Passenger car tyres - Methods for measuring rolling circumference - Loaded new tyres, $35.00

**WATER QUALITY (TC 147)**

ISO 16590:2000, Water quality - Determination of mercury - Methods involving enrichment by amalgamation, $62.00

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

ISO 3690:2000, Welding and allied processes - Determination of hydrogen content in ferritic steel arc weld metal, $58.00
ISO 5173:2000, Destructive tests on welds in metallic materials - Bend tests, $62.00
ISO 5183-2:2000, Resistance spot welding - Electrode adapters, male taper 1:10 - Part 2: Parallel shank fixing for end-thrust electrodes, $26.00
ISO 15792-3:2000, Welding consumables - Test methods - Part 3: Classification testing of positional capacity and root penetration of welding consumables in a fillet weld, $30.00

**WOOD-BASED PANELS (TC 89)**

ISO 2426-2:2000, Plywood - Classification by surface appearance - Part 2: Hardwood, $26.00

**OTHER**

ISO 13746:2000, Textile floor coverings - Guidelines for installation and use on stairs, $26.00
ISO Technical Reports

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/TR 14813-2:2000, Transport information and control systems - Reference model architecture(s) for the TICS sector - Part 2: Core TICS reference architecture, $105.00
ISO/TR 14813-3:2000, Transport information and control systems - Reference model architecture(s) for the TICS sector - Part 3: Example elaboration, $144.00
ISO/TR 14813-4:2000, Transport information and control systems - Reference model architecture(s) for the TICS sector - Part 4: Reference model tutorial, $62.00
ISO/TR 14813-6:2000, Transport information and control systems - Reference model architecture(s) for the TICS sector - Part 6: Data presentation in ASN.1, $46.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 2593:2000, Information technology - Telecommunications and information exchange between systems - 34-pole DTE/DCE interface connector mateability dimensions and contact number assignments, $54.00
ISO/IEC 8802-3:2000, Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 3: Carrier sense multiple access with collision detection (CSMA/CD) access method and physical layer specifications, $225.00
ISO/IEC 13818-1:2000, Information technology - Generic coding of moving pictures and associated audio information: Systems - Part 1:, $144.00
ISO/IEC 14496-4:2000, Information technology - Coding of audio-visual objects - Part 4: Conformance testing, $170.00
ISO/IEC 14515-1:2000, Information technology - Portable Operating System Interface (POSIX) - Test methods for measuring conformance to POSIX - Part 1: System interfaces, $185.00
ISO/IEC 15420:2000, Information technology - Automatic identification and data capture techniques - Bar code symbology specification - EAN/UPC, $84.00
ISO/IEC 18809:2000, Information technology - 8 mm wide magnetic tape cartridge for information interchange - Helical scan recording AIT-1 with MIC format, $128.00

ISO/IEC JTC 1, Technical Report

CEN/CENELEC Standards Activity

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.

ADHESIVES

prEN 302-1 REVIEW, Adhesives for load-bearing timber structures - Test methods - Part 1: Determination of longitudinal tensile shear strength - May 14, 2000, $42.00

AGGREGATES

prEN 13055-2, Lightweight aggregates - Part 2: Lightweight aggregates for bituminous mixtures and surface treatments and for unbound and bound applications excluding concrete, mortar and grout - April 9, 2001, $88.00

BUILDING HARDWARE

prEN 179:1997/prA1, Building hardware - Emergency exit devices operated by a lever handle or push pad - Requirements and test methods - February 28, 2001, $42.00

prEN 1125:1997/prA1, Building hardware - Panic exit devices operated by a horizontal bar - Requirements and test methods - February 28, 2001, $36.00

CISTERNS

prEN 14055-1, WC Flushing Cisterns - Part 1: Flushing cisterns with internal overflow and valve outlet mechanism - April 9, 2001, $78.00

CLOTHING

prEN 340 REVIEW, Protective clothing - General requirements - April 9, 2001, $62.00

prEN 342 REVIEW, Protective clothing - Ensembles and garments for protection against cold - April 9, 2001, $42.00

prEN 343 REVIEW, Protective clothing - Garments for protection against rain - April 9, 2001, $58.00

prEN 471 REVIEW, High-visibility warning clothing for professional use - Test methods and requirements - April 9, 2001, $68.00

prEN 14058, Protective clothing - Garments for protection against cool environments - April 9, 2001, $42.00

FISHERY PROTECTION

prEN ISO 2592 REVIEW, Determination of flash and fire points - Cleveland open cup method (ISO 2592:2000) - May 14, 2001, $28.00

FISHING NETS


prEN ISO 16663-2, Fishing nets - Method of test for the determination of mesh size - Part 2: Length of mesh - April 14, 2001, $32.00

FLOOR COVERINGS

prEN 14085, Resilient floor coverings - Specification for floor panels for loose-laying installation - May 7, 2001, $54.00

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.

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 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.
IDENTIFICATION CARDS


SAFETY DEVICES

prEN ISO 4126-6, Safety devices for protection against excessive pressure - Part 6: Application, selection and installation of bursting disc safety devices (ISO/DIS 4126-6:2000) - April 7, 2001,

MEDICAL DEVICES


PR EN 12516-2, Industrial valves - Shell design strength - Part 2: Calculation method for steel valve shells - April 9, 2001, $140.00

PETROLEUM AND NATURAL GAS


PEN 12759, Rubber- or plastic-coated fabrics - Determination of resistance to liquids

LAMPS

prEN 14059, Oil lamps - Safety requirements and test methods - April 9, 2001, $42.00

PACKAGING

prEN 14053, Packaging - Packagings manufactured from corrugated or solid fibreboard - Types and construction prEN 14054, Packaging - Paper and paperboard packaging - Design of carton - April 9, 2001, $42.00

PAINTS AND VARNISHES

prEN ISO 19840, Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Measurement of, and acceptance criteria for, the dry-film thickness (ISO/DIS 19840:2000) - April 7, 2001, $54.00

PETROLEUM

prEN 14078, Liquid petroleum products - Determination of fatty acid methyl esters (FAME) in middle distillates - Infrared spectroscopy method - April 9, 2001, $140.00

PETROLEUM AND NATURAL GAS


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.

ADHESIVES

prEN 12860, Gypsum based adhesives for gypsum blocks - Definitions, requirements and test methods prEN 12963, Adhesives - Determination of free monomer content in adhesives based on synthetic polymers prEN 12964, Adhesives for leather and footwear materials - Lasting adhesives - Testing heat resistance of bonds at increasing temperature

CLEANING SERVICES

prEN 13549, Cleaning services - Basic requirements and recommendations for quality measuring systems

DENTISTRY

prEN ISO 7786 REVIEW, Dental rotary instruments - Laboratory abrasive instruments (ISO/FDIS 7786:2000)

ELECTRIC VEHICLES


ERGONOMICS


FABRICS

prEN 12759, Rubber- or plastic-coated fabrics - Determination of resistance to liquids

FIRE PROTECTION


PEN 13549, Cleaning services - Basic requirements and recommendations for quality measuring systems

DENTISTRY

prEN ISO 7786 REVIEW, Dental rotary instruments - Laboratory abrasive instruments (ISO/FDIS 7786:2000)

ELECTRIC VEHICLES


ERGONOMICS


FABRICS

prEN 12759, Rubber- or plastic-coated fabrics - Determination of resistance to liquids

FIRE PROTECTION

FLANGES
prEN 1591-1, Flanges and their joints - Design rules for gasketed circular flange connections - Part 1: Calculation method
prEN 1591-2, Flanges and their joints - Design rules for gasketed circular flange connections - Part 2: Gasket parameters

GEOTECHNICAL WORKS
prEN 12716, Execution of special geotechnical works - Jet Grouting

GYMNASTIC EQUIPMENT
prEN 13219, Gymnastic equipment - Trampolines, mini-trampolines and double mini-trampolines - Functional and safety requirements, test methods

HEALTH CARE PRODUCTS

LEAD
prEN 14029, Lead and lead alloys - Analysis by flame atomic absorption spectrometry (FAAS) or inductively coupled plasma emission spectrometry (ICP-ES), after separation of the lead matrix

MACHINE TOOLS
prEN 12622, Safety of machine tools - Hydraulic press brakes

MACHINERY
prEN 1093-11, Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 11: Decontamination index

MEDICAL DEVICES
prEN ISO 17510-1, Sleep apnoea breathing therapy - Part 1: Sleep apnoea breathing therapy devices (ISO/DIS 17510-1:2000)

OPHTHALMICs
prEN ISO 8612, Ophthalmic instruments - Tonometers (ISO/FDIS 8612:2000)

PAINTS AND VARNISHES
prEN ISO 3251 REVIEW, Paints, varnishes and plastics - Determination of non-volatile-matter content (ISO/DIS 3251:2000) - April 7, 2001, $28.00

PAPER
prENV 12625-8, Tissue paper and tissue products - Part 8: Water absorption time, water absorption capacity - Manual and automated test method

PROPANE
prEN 1763-2, Flexible hose, tubing and assemblies for use with propane and butane in the vapour phase - Part 2: Requirements for nozzles, couplings and assemblies

RESPIRATORY PROTECTIVE DEVICES
prEN 149 REVIEW, Respiratory protective devices - Filtering half masks to protect against particles - Requirements, testing, marking
prEN 13274-5, Respiratory protective devices - Methods of test - Part 5: Climatic conditions

ROADS
prEN 1986-2, Electrically propelled road vehicles - Measurement of energy performance - Part 2: Thermal electric hybrid vehicles
prEN 13197, Road marking materials - Wear simulators
prEN 13212, Road marking materials - Requirements for the factory production control

THERMAL SPRAYING
prEN ISO 14919, Thermal spraying - Wires, rods and cords for flame and arc spraying - Classification - Technical supply conditions (ISO/FDIS 14919: 2000)

WELDING

WINDOWS
prEN 13115, Windows - Classification of mechanical properties - Racking, torsion and operating forces

CENELEC
CENELEC enquiry launched
The following European drafts and/or Harmonization Documents have been sent to CENELEC members for enquiry and comment. If the draft is a proposed adoption of an IEC standard, it is so noted. The final date for offering comments is listed after each proposal.

COMMUNICATION CABLES
prEN 50289-4-11, Communication cables - Specifications for test methods - Part 4-11: Environmental test methods - A horizontal integrated fire test method - April 11, 2001, $50.00

prEN 50289-4-11, Communication cables - Specifications for test methods - Part 4-11: Environmental test methods - A horizontal integrated fire test method - April 11, 2001, $26.00

ELECTRICAL INSTALLATIONS
prEN 50065-2-3, Signalling on low-voltage voltage electrical installations in the frequency range 3 to 148,5 kHz - Part 2-3: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 3 to 95 kHz and intended for use by electricity suppliers and distributors - April 11, 2001, $26.00

prEN 50065-2-3, Signalling on low-voltage voltage electrical installations in the frequency range 3 to 148,5 kHz - Part 2-2: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments - April 11, 2001, $20.00

prEN 50065-4-3, Signalling on low-voltage voltage electrical installations in the frequency range 3 to 148,5 kHz - Part 4-3: Low voltage decoupling filter - Incoming filter - April 11, 2001, $20.00

FIRE PROTECTION
prEN 50362, Method of test for resistance to fire of larger unprotected power and control cables for use in emergency circuits - April 11, 2001, $35.00

HOME APPLIANCES
EN 60456:1999/prA12, Clothes washing machines for household use - Methods for measuring the performance - May 11, 2001, $20.00
Formal vote launched (for information)

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

COMMUNICATION CABLES

prEN 50290-1-1, Communication cables - Part 1-1: General
prEN 50290-4-1, Communication cables - Part 4-1: General considerations for the use of cables - Environmental conditions and installation aspects

ELECTRICAL INSTALLATIONS

prHD 384.7.711 S1, Electrical installations of buildings - Part 7-711: Requirements for special installations or locations - Exhibitions, shows and stands (IEC 60364-7-711:1998, modified)

ELECTRICAL TECHNOLOGY

prHD 245.3 S3, Letter symbols to be used in electrical technology - Part 3L Logarithmic quantities and units (IEC 60027-3:1989 + A1:2000)

HOME APPLIANCES

prEN 50229, Electric clothes washer-dryers for household use - Methods of measuring the performance
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) 642-4977.

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.

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**PUBLIC REVIEW**

**CISA**
Organization: Criminal Information Sharing Alliance, Inc.
2377 Gold Meadow Way, Suite 260
Gold River, CA 95670
Contact: Darlene Burner
PHONE: 916-526-8324 - FAX: 916-526-8314
Email: darlene@swbs-cisa.com
Public Review: January 31, 2000 to May 1, 2001

**FIRST AMERICAN CORPORATION**
Organization: First American Corporation
8435 North Stemmons Freeway
Dallas, TX 75247
Contact: John Thuener
PHONE: 214-879-5642 - FAX: 214-589-9518
Email: jthuener@firstam.com
Public review: December 6, 2000 to March 6, 2001

**MHCOMM**
Organization: Mid-Hudson Communications
3 City Square, 2nd Floor
Albany, NY 12207
Contact: Brian Inness-Brown
PHONE: 518-694-8702 - FAX: 518-434-4389
Email: ibrownb@mid-hudson.com
Public review: November 8, 2000 to February 6, 2001

**NETIFICE COMMUNICATIONS**
Public review: December 6, 2000 to March 6, 2001

**RHYTHMS**
Organization: Rhythms NetConnections, Inc.
7337 South Revere Parkway
Suite 100
Englewood, CO 80112
Contact: Art Brunton
Email: abrunton@rhythms.net
Public review: December 6, 2000 to March 6, 2001

**TEXAS INSTRUMENTS (TI)**
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Public review: November 8, 2000 to February 6, 2001

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.

A one-page notification is prepared for each proposed regulation and contains the name of the notifying country, the type of product covered, a brief description of the regulation, and the final date for comments. Each notification is assigned a number (G/TBT/Notif.) by the WTO Secretariat for identification purposes. A 60-day comment period has been recommended by the Committee on Technical Barriers to Trade to allow sufficient time for review and comment.

In the United States, the National Center for Standards and Certification Information (NCSCI), National Institute of Standards and Technology, serves as the U.S. WTO TBT inquiry point and receives copies of all the notifications, in English, to disseminate to interested parties. Notifications may be accessed via the NCSCI web site at http://ts.nist.gov/ncsci (click on World Trade Organization’s Agreement on Technical Barriers to Trade, then click on Trade Compliance Center). To obtain copies of the full text of the regulations, contact NCSCI, NIST, 100 Bureau Drive, Stop 2150, Gaithersburg, MD 20899-2150; telephone (301) 975-4040; fax (301) 926-1559; e-mail - ncsci@nist.gov.

NCSCI maintains a current database of all notifications and prepares specialized reports, including listings by country, subject and G/TBT/Notif. number. To obtain additional information on the TBT Agreement, request an extension of the comment period, or express concerns that any regulation may unjustifiably impede exports, readers should contact NCSCI at the address above.
Information Concerning

Accredited Standards Committees

Reaccreditation

National Committee for Information Technology Standards (NCITS)

Comment Deadline: February 26, 2001

Accredited Standards Committee NCITS - National Committee for Information Technology Standards, has submitted revisions to the operating procedures under which it was originally accredited. As these revisions have been deemed substantive, the reaccreditation process is initiated.

To obtain a copy of the revised NCITS procedures or to offer comments, please contact: Ms. Kathleen McMillan, Senior Director, Standards Operations, ITI, 1250 Eye Street NW, Suite 200, Washington, DC 20005; telephone: (202) 626-5742; facsimile: (202) 638-4922; E-mail: kmcmillan@itic.org. Please forward your comments to ITI by February 26, 2001, with a copy to the Recording Secretary, ExSC at ANSI’s New York Office (facsimile: 212-730-1346; E-mail: jthompos@ansi.org. As these procedures have been provided electronically, the public review period is 30 days. You may view or download a copy of the revised NCITS procedures during the public review period at the following URL: <http://web.ansi.org/public/library/sd_revise/default.htm>

Project Initiation Notification System (PINS)

ANSI procedures require notification of ANSI by 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.

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from standards developers using the PINS Form. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

American Society of Agricultural Engineers

Office: 2950 Niles Road
St. Joseph, MI 49085-9659
Fax: 616-429-3852
Contact: Keith Tinsey
E-mail: tinsey@asae.org

BSR/ASAE S485, Implement Mounted Screw-Type Jacks (new standard)

Association of Records Managers and Administrators

Office: 4200 Somerset Drive, Suite 215
Prairie Village, KS 66208
Fax: 913-341-3742
Contact: Diane Carlisle
E-mail: dcarlisle@arma.org

BSR/ARMA 17, Electronic Recordkeeping Capability in Software (new standard)

Electronic Industries Alliance

Office: 2500 Wilson Boulevard
Arlington, VA 22201-3834
Fax: 703-807-7549
Contact: Cecelia M. Williams
E-mail: cwilliams@eia.org

BSR/EIA PN-4936 (if approved to be published as ANSI/EIA RS-383-A), Preparation for Delivery of Electrical and Electronic Components (new standard)

BSR/EIA PN-4937 (if approved to be published as ANSI/EIA 519), Molded Expanded Polystyrene [EPS] Packaging Material (new standard)

ESD Association, Inc.

Office: 7900 Turin Road, Bldg. 3, Suite 2
Rome, NY 13440-2069
Fax: 315-339-6793
Contact: Lauri Swan
E-mail: lpswan@aol.com

BSR/EOS/ESD S541, Packaging Materials for ESD Sensitive Items (new standard)

Institute for Electrical and Electronics Engineers

Office: 455 Hoes Lane
P.O. Box 1331
Piscataway, NJ 08855-1331
Fax: 732-562-1511
Contact: Denise Scozzafava

BSR/IEEE 802.11h, Information Technology - Telecommunications and Information Exchange between Systems - Local and Metropolitan Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications, for Spectrum and Transmit Power Management Extensions in the 5 GHz Band in Europe (new standard)

BSR/IEEE 802.15.4, Telecommunications and Information Exchange Between Systems - LAN/MAN Specific Requirements - Part 15: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Low Rate Wireless Personal Area Networks (WPAN) (new standard)

BSR/IEEE 802.16.1b, Telecommunications and Information Exchange Between Systems - LAN/MAN Specific Requirements - Air Interface for Fixed Broadband Wireless Access Systems including License-Exempt Frequencies (new standard)


BSR/IEEE 1164, Standard Multivalue Logic System for VHDL Model Interoperability (Std_logic_1164) (revision of ANSI/IEEE 1164-1993)

BSR/IEEE 1355.2, Standard for SpaceWire - Links, Nodes, Routers and Networks Optimized for Space Craft (new standard)

BSR/IEEE 1363.1, Standard for Withstand Capability of Relay Systems to Radiated Electromagnetic Interference from Transceivers (new standard)

BSR/IEEE 1363.2, Standard Specification for Password-Based Public-Key Cryptographic Techniques (new standard)

BSR/IEEE 1394.3, Standard for High Performance Serial Bus Peer to Peer Data Transport Protocol (new standard)

BSR/IEEE 1484.12.1, Standard for Learning Object Metadata (new standard)

BSR/IEEE 1577, Standard for Object-Oriented Extensions to IEEE Standard VHDL (new standard)
BSR/IEEE 1579, Standard for Parallel 10 Gb/s Signaling (LiteLink) (new standard)
BSR/IEEE 1600.1, Standard Upper Ontology - High-Level Concepts, Definitions and Relationships Processable by Computer (new standard)

Contact: Patricia Gerdon
E-mail: p.gerdon@ieee.org

BSR/IEEE 1568, Recommended Practice for Electrical Sizing of Nickel-Cadmium Batteries for Rail Passenger Vehicles (new standard)
BSR/IEEE 1572, Guide for Application of Composite Line Post Insulators (new standard)
BSR/IEEE 1576, Standard for Lightning Protection System Using the Charge Transfer System for Industrial and Commercial Installations (new standard)
BSR/IEEE C37.010.1, Standard of Common Requirements for Power Switchgear (new standard)

Contact: Denise Pribula
E-mail: d.pribula@ieee.org

BSR/IEEE 1579, Standard for Parallel 10 Gb/s Signaling Test Code for High Voltage Circuit Breakers (new standard)

NPES The Association for Suppliers of Printing, Publishing and Converting Technologies
Office: 1899 Preston White Drive
Reston, VA 22091-4387
Fax: 703-620-0994
Contact: Mary Abbott
E-mail: mabott@npes.org

BSR CGATS.20/1, Graphic technology - Variable printing data exchange - Part 1: Complete exchange using PPML and PDF (VDX-1) (new standard)

NSF International
Office: 789 Dixboro Road
Ann Arbor, MI 48105
Fax: 734-827-6831
Contact: Deborah Scott
E-mail: dscott@nsf.org

BSR/NSF/ISO 14020, Environmental Labels and Declarations - General Principles (new standard)
BSR/NSF/ISO 14021, Environmental Labels and Declarations - Self-Declared Environmental Claims (Type II Environmental Labelling) (new standard)
BSR/NSF/ISO 14024, Environmental Labels and Declarations - Type I Environmental Labelling - Principles and Procedures (new standard)

Contact: Jane Wilson
E-mail: mwilson@nsf.org

BSR/NSF 177, Shower Filtration Systems (new standard)

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
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NACE
- 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, 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.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-730-1346. 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.
## 2001 Standards Action Publication Schedule

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<th>Volume</th>
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Direct all inquiries to the Procedures & Standards Administration Department,
Mary Weldon at (212) 642-4908, mweldon@ansi.org