



**CANADIAN STANDARDS
ASSOCIATION**

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Canadian Standards Association

Making Standards Work for People and Business

The **Canadian Standards Association** has been a leader in standards development since 1919. Accredited by the Standards Council of Canada, we have published over 2000 standards for the safety, design and performance of a wide range of products and services. Many of our standards are cited in legislation at federal, provincial, state and municipal levels across North America. Many are internationally or regionally harmonized. All of our standards are the result of the knowledge and expertise of our members who develop the standards.

Our 9,000+ members are at the heart of the CSA process for the development of standards. They come from all walks of life and include scientists, academics, environmentalists and technicians. They represent government, industry, labour and consumers. All CSA standards are developed following principles of consensus, so that all viewpoints receive a fair hearing with no one interest group dominating.

There are two different types of membership; volunteer committee membership and sustaining membership. Our committee members contribute time and expertise to the process of standards development, and our sustaining members support this work through the payment of annual dues.

CSA is funded through the sale of information products, membership, and from interested stakeholders.

At the Canadian Standards Association, we know the power of standards to effect change and are committed to making standards work for people and business.

For more than 80 years, the Canadian Standards Association has developed standards to create a better, safer world – and we will continue to touch people's lives in positive ways for many years to come.

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all the latest information.*

About this publication

Info Update is published by the Canadian Standards Association (CSA) eight times a year. It contains important information about new and existing standards, and standards under development. It also gives you highlights of other activities and services.

CSA offers a free online service called *Keep Me Informed* that will notify registered users when each new issue of *Info Update* is published. To register go to <http://www.csa-intl.org/onlinestore/KeepMeInformed/KeepMeInformed.asp>.

Information is organized into the eight program areas listed below.



Communications/Information includes Information Technology • Telecommunications



Construction Products & Materials includes Building Products • Building Systems (Industrialized Buildings) • Concrete • Forest Products • Masonry • National Construction Codes • Offshore Structures • Plumbing Products and Materials • Structures (Design) • Welding and Structural Metals



Electrical/Electronics includes the Canadian Electrical Code, Part I • Canadian Electrical Code, Part II – General Requirements • Canadian Electrical Code, Part II – Consumer and Commercial Products, Industrial Products, and Wiring Products • Canadian Electrical Code Part III – Outside Wiring • Electrical Engineering Standards • Electromagnetic Compatibility



Energy includes Fire Safety and Fuel Burning Equipment • Nuclear • Oil and Gas Industry Systems and Materials • Performance, Energy Efficiency and Renewables



Environment includes Environmental Management • Environmental Technology



Gas Equipment includes Natural Gas and Propane Installation Codes • Natural Gas and Propane Vehicle Fuel Systems and Industrial Engines • Accessories • Domestic and Commercial Water Heaters and Boilers • Food Processing and Food Refrigeration • Gas Fired Domestic and Commercial Heating Equipment and Air Conditioning • Incineration • Large Input Commercial and Industrial Equipment (Over 400,000 Btu/H) • Laundry Equipment • Performance Test Methods • Portable-Type Camping Equipment • Gas Technician Training Materials



Life Sciences includes Community Safety and Well-being • Health Care Technology • Mechanical Industrial Equipment • Occupational Health & Safety



Quality/Business Management includes Basic Engineering • Public Involvement • Quality Assurance • Quality Auditing • Quality Management • Reliability • Risk Management

What you'll find

Within each program, information is organized into the following sections:

Completed Projects / Projets terminés

▼ **New Standards – New Editions – Special Publications**

This section lists new standards, new editions (including adoptions), and special publications that have been published since the last issue of *Info Update*. To place your order call 1-800-463-6727 or visit our Online Store at www.csa.ca. Prices shown are quoted in Canadian dollars and do not include applicable taxes or shipping charges. Our office locations are listed at the end of this document.

▼ **Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français**

Cette section énumère les nouvelles normes et éditions (y compris les normes adoptées) ainsi que les publications spéciales qui ont paru depuis la dernière livraison du bulletin *Info-Update*. Pour commander, composez le 1 800 463-6727 ou visitez notre Boutique en ligne, au www.csa.ca. Les prix sont indiqués en dollars canadiens et ne comprennent pas les taxes pertinentes ni les frais d'expédition. La liste de nos bureaux est présentée à la fin de ce document.

▼ **Amendments**

Amendments are issued periodically for some standards. This section lists amendments that have been published since the last issue of *Info Update*. Most amendments are made available to the purchaser free of charge by returning the update notification card included in the standard or registering online for the update service through the Online Store at www.csa.ca and clicking on "My Account" on the navigation bar. Amendments developed by other standards development organizations, and adopted by CSA are made available for a fee. The prices shown are quoted in Canadian dollars and do not include applicable taxes or shipping charges.

▼ **Modifications publiées en français**

Dans le cas de certaines normes, des modifications sont publiées à intervalles réguliers. Cette section présente la liste des modifications publiées depuis la dernière livraison du bulletin *Info-Update*. La plupart des modifications étant offertes gratuitement, vous n'avez qu'à remplir et à nous retourner la carte d'avis de mise à jour incluse avec chaque norme. Vous pouvez également vous inscrire en direct à notre service de mise à jour en vous rendant à la Boutique en ligne, au www.csa.ca, et en cliquant sur le bouton « Mon compte » de la barre de navigation. Des frais s'appliquent toutefois aux modifications élaborées par d'autres organismes de normalisation et adoptées par la CSA. Les prix sont indiqués en dollars canadiens et ne comprennent pas les taxes pertinentes ni les frais d'expédition.

▼ **Adopted Standards**

Adopted standards have been developed by another standards development organization and have been approved by our technical committee for use in Canada, with or without modification. They are available for sale from CSA. You will find published adopted standards listed under "*New Standards — New Editions — Special Publications*."

▼ **Endorsed Standards**

Endorsed standards have been developed by another standards development organization, and have been approved by the appropriate CSA technical committee for use in Canada.

Endorsed standards are not sold by CSA.

For copies, contact the originating organization or Global Info Centre Canada at 1-800-854-7179 or 613-237-4250; fax 613-237-4251; e-mail gic@ihscanada.ca; Web site <http://global.ihs.com>.

Completed Projects (cont'd) / Projets terminés (suite)

▼ Reaffirmed Standards

The standards listed in this section have been reviewed to determine if they remain technically valid and are acceptable for use until the next edition is published or for a further five years.

▼ Withdrawn Standards

The standards listed in this section have been withdrawn. Most withdrawn standards are available from our archived collection. Some copies may not be in original format.

To order, call toll-free 1-800-463-6727 (in Toronto, 416-747-4044).

▼ Formal Interpretations

This section lists questions that individuals have submitted about a particular standard. Each question has been reviewed and answered by the appropriate committee. If you would like to submit a question about a particular standard, please see the end notes in the preface of that standard.

Under Development

▼ Notice of Intent

CSA intends to begin work on the projects listed in this section. These projects include the development of new standards and editions (including adoptions), and endorsements. If you have relevant expertise and would like to contribute time, comments, or are able to support the development financially, please contact the person listed for that item.

▼ Drafts for Public Review

Drafts are available for public review before the technical committee approves the technical content. The drafts are listed either in *Info Update* and/or posted for *Online Public Review* at http://www.csa-intl.org/english/infoupdate/main_en.asp. Unless otherwise stated, you have 60 days from the issue/posting date to comment on any item listed. Please submit your comments as quickly as possible, so that we can pass them on to the appropriate committee for review. If you would like to comment on a standard that is being proposed for endorsement or adoption, you can obtain a copy from the originating organization for a fee.

After the expiry date for public comments, you can buy the public review drafts, up until the approval stage, for \$50 (plus shipping and handling). *Please note:* Drafts are works in progress and have no official status. They are not a substitute for the final, approved standards and amendments. Do not use them as an authoritative source.

▼ Proposed Reaffirmation of Standards

Standards listed in this section are being reviewed to determine if they remain technically valid and current. If you have any comments, send them to the contact person noted within 30 days of the date of this issue of *Info Update*. Your comments will be passed on to the appropriate committee for consideration.

▼ Proposed Withdrawal of Standards

These documents are being considered for withdrawal. If you have any questions or concerns about this, contact the person noted within 30 days of the date of this issue of *Info Update*.

▼ Status of Standards Projects

The project status report was formerly published quarterly in *Info Update*. Beginning with the February 2003 issue of *Info Update* this information will be available on our web site, independent of *Info Update*. To view or download visit <http://www.csa.ca/standards/default.asp?load=report&language=English>. This report lists projects that CSA committees are currently working on. Standards listed in this report are not yet available for sale.

Certification and Testing (CSA International)

▼ **Informs Notices (Bulletins from CSA International)**

An *Informs* is a notice containing information only. It does not contain anything that would require you to resubmit products for certification. If you would like a copy of an *Informs* notice, call CSA International at 416-747-4171, or fax 416-747-2476.

▼ **Certification Notices**

Certification notices inform you about changes that would require a product to be resubmitted for certification or about critical factors that may affect a product's certification. Products must comply with the changed requirements by the effective dates given.

CSA certification and testing clients receive these notices automatically. If you did not receive a copy or would like to receive one, call CSA International at 416-747-4171, or fax 416-747-2476.



Informatique et télécommunications

[CAN/CSA-ISO/CEI 10164-9-97 \(C2001\), 1^{re} édition](#)

Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-systèmes : Objets et attributs de contrôle d'accès (norme ISO/CEI 10164-9:1995 adoptée)

[CAN/CSA-ISO/CEI 10164-10-97, 1^{re} édition](#)

Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-systèmes : Fonction de comptage d'utilisation aux fins de comptabilité (norme ISO/CEI 10164-10:1995 adoptée)

[CAN/CSA-ISO/CEI 10165-5-95, 1^{re} édition](#)

Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Structure des informations de gestion : Informations génériques de gestion (norme ISO/CEI 10165-5:1994 adoptée)



Produits et matériaux de construction

[S136-01, 6^e édition](#)

Spécification nord-américaine pour le calcul des éléments de charpente en acier formés à froid

[S475-03, 3^e édition](#)

Opérations en haute mer



Electrical / Electronics

[CAN/CSA-E61347-1:03, 1st edition \(bilingual\)](#)

Lamp Controlgear—Part 1: General and Safety Requirements
(Adopted CEI/IEC 61347-1:2000, first edition, with Canadian deviations)

[CAN/CSA-E61347-2-3:03, 1st edition \(bilingual\)](#)

Lamp Controlgear—Part 2-3: Particular Requirements for A.C. Supplied Electronic Ballasts for Fluorescent Lamps (Adopted CEI/IEC 61347-2-3:2000, first edition, with Canadian deviations)



Électricité et électronique

[CAN/CSA-E61347-1:03, 1^{re} édition \(bilingue\)](#)

Appareillages de lampes—Partie 1 : Prescriptions générales et prescriptions de sécurité
(norme CEI/IEC 61347-1:2000, première édition, adoptée avec les exigences propres au Canada)

[CAN/CSA-E61347-2-3:03, 1^{re} édition \(bilingue\)](#)

Appareillages de lampes—Partie 2-3 : Prescriptions particulières pour les ballasts électroniques alimentés en courant alternatif pour lampes fluorescentes
(norme CEI/IEC 61347-2-3:2000, première édition, adoptée avec les exigences propres au Canada)

 **Energy**

[B140.12-03, 4th edition](#)

Oil-Burning Equipment: Service Water Heaters for Domestic Hot Water, Space Heating, and Swimming Pools

 **Life Sciences**

[B621-03, 3rd edition](#)

Selection and Use of Highway Tanks, Portable Tanks, Cargo Compartments, and Containers for the Transportation of Dangerous Goods, Classes 3, 4, 5, 6.1, 8, and 9

[B622-03, 3rd edition](#)

Selection and Use of Highway Tanks, Multi-unit Tank Car Tanks, and Portable Tanks for the Transportation of Dangerous Goods, Class 2

[CAN/CSA-M5008-03, 1st edition](#)

Agricultural Wheeled Tractors and Field Machinery—Measurement of Whole-Body Vibration of the Operator (Adopted ISO 5008:2002, 2nd edition, without modifications)

 **Sciences de la vie**

[D250-03, 7^e édition](#)

Autobus scolaires

[CAN/CSA-M5008-03, 1^{re} édition](#)

Tracteurs et matériels agricoles à roues—Mesurage des vibrations globales du corps du conducteur (norme ISO 5008:2002, 2^e édition, adoptée sans modifications)

[Z62.1-03, 4^e édition](#)

Scies à chaîne

[Z94.3-02, 6^e édition](#)

Protecteurs oculaires et faciaux

[Z604-03, 2^e édition](#)

Moyens de déplacement transportables

[Z605-03, 2^e édition](#)

Système d'arrimage de moyen de déplacement et de retenue de l'occupant (système MASOR) pour les véhicules automobiles

 **Quality / Business Management**

[CAN/CSA-ISO 10012:03, 1st edition](#)

Measurement Management Systems—Requirements for Measurement Processes and Measuring Equipment (Adopted ISO 10012:2003, first edition, without modifications)



Qualité / Gestion et production

[CAN/CSA-ISO 10012:03, 1^{re} édition](#)

Systemes de management de la mesure—Exigences pour les processus et les équipements de mesure (norme ISO 10012:2003, première édition, adoptée sans modifications)



Completed Projects / Projets terminés

Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

CAN/CSA-ISO/CEI 10164-9-97 (C2001), 1^{re} édition

Technologies de l'information–Interconnexion de systèmes ouverts (OSI)–

Gestion-systèmes : Objets et attributs de contrôle d'accès

(norme ISO/CEI 10164-9:1995 adoptée) 155 \$

CAN/CSA-ISO/CEI 10164-10-97, 1^{re} édition

Technologies de l'information–Interconnexion de systèmes ouverts (OSI)–

Gestion-systèmes : Fonction de comptage d'utilisation aux fins de comptabilité

(norme ISO/CEI 10164-10:1995 adoptée) 110 \$

CAN/CSA-ISO/CEI 10165-5-95, 1^{re} édition

Technologies de l'information–Interconnexion de systèmes ouverts (OSI)–

Structure des informations de gestion : Informations génériques de gestion

(norme ISO/CEI 10165-5:1994 adoptée) 65 \$

Amendments

Please note: The following amendments were developed by the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC), and have been adopted by the Canadian Standards Association. These amendments are available in Portable Document Format (PDF) only.

CAN/CSA-ISO/IEC 9075-1A:02

Amendment 1:2003, "On-Line Analytical Processing (SQL/OLAP)," to

CAN/CSA-ISO/IEC 9075-1:02, "Information Technology–Database Languages–SQL–Part 1: Framework (SQL/Framework)" (Adopted Amendment 1:2001 to

ISO/IEC 9075-1:1999)..... \$180

CAN/CSA-ISO/IEC 9075-2A:01

Amendment 1:2003, "On-Line Analytical Processing (SQL/OLAP)," to

CAN/CSA-ISO/IEC 9075-2:01, "Information Technology–Database Languages–SQL–Part 2: Foundation (SQL/Foundation)" (Adopted Amendment 1:2001 to

ISO/IEC 9075-2:1999)..... \$180

CAN/CSA-ISO/IEC 9075-5A:02

Amendment 1:2003, "On-Line Analytical Processing (SQL/OLAP)," to

CAN/CSA-ISO/IEC 9075-5:02, "Information Technology–Database Languages–SQL–Part 5: Host Language Bindings (SQL/Bindings)" (Adopted Amendment 1:2001 to

ISO/IEC 9075-5:1999)..... \$180



Amendments (cont'd)

CAN/CSA-ISO/IEC 10164-2B-95

Amendment 2:2003, "Amendment to Support Lifecycle State," to CAN/CSA-ISO/IEC 10164-2-95, "Information Technology—Open Systems Interconnection—Systems Management: State Management Function" (Adopted Amendment 2:2002 to ISO/IEC 10164-2:1993) \$15

CAN/CSA-ISO/IEC 10746-4A-01

Amendment 1:2003, "Computational Formalization," to CAN/CSA-ISO/IEC 10746-4-01, "Information Technology—Open Distributed Processing—Reference Model: Architectural Semantics" (Adopted Amendment 1:2001 to ISO/IEC 10746-4:1998)..... \$115

CAN/CSA-ISO/IEC 14496-5A:02

Amendment 1:2003, "Reference Software for MPEG-4," to CAN/CSA-ISO/IEC 14496-5:02, "Information Technology—Coding of Audio-Visual Objects—Part 5: Reference Software" (Adopted Amendment 1:2002 to ISO/IEC 14496-5:2001)..... \$45

CAN/CSA-ISO/IEC 14496-5B:02

Amendment 2:2003, "MPEG-4 Reference Software Extensions for XMT and Media Nodes," to CAN/CSA-ISO/IEC 14496-5:02, "Information Technology—Coding of Audio-Visual Objects—Part 5: Reference Software" (Adopted Amendment 2:2003 to ISO/IEC 14496-5:2001) \$40

The following technical corrigenda are available only with the purchase of the corresponding standard. They are not available as separate documents.

CAN/CSA-ISO/IEC 1539-1:02, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 1539-1:02, "Information Technology—Programming Languages—Fortran—Part 1: Base Language" (Adopted Technical Corrigendum 2:2002 to ISO/IEC 1539-1:1997)

CAN/CSA-ISO/IEC 2022-96, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 2022-96, "Information Technology—Character Code Structure and Extension Techniques" (Adopted Technical Corrigendum 1:1999 to ISO/IEC 2022:1994)

CAN/CSA-ISO/IEC 8326:02, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 8326:02, "Information Technology—Open Systems Interconnection—Session Service Definition" (Adopted Technical Corrigendum 1:2002 to ISO/IEC 8326:1996)

CAN/CSA-ISO/IEC 8825-1:02, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 8825-1:02, "Information Technology—ASN.1 Encoding Rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER)" (Adopted Technical Corrigendum 1:2002 to ISO/IEC 8825-1:1998)



Amendments (cont'd)

CAN/CSA-ISO/IEC 8825-1:02, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 8825-1:02, “Information Technology–ASN.1 Encoding Rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER)”
(Adopted Technical Corrigendum 2:2002 to ISO/IEC 8825-1:1998)

CAN/CSA-ISO/IEC 10036-01, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10036-01, “Information Technology–Font Information Interchange–Procedures for Registration of Font-Related Identifiers” (Adopted Technical Corrigendum 2:2002 to ISO/IEC 10036:1996)

CAN/CSA-ISO/IEC 10164-2-95, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-2-95, “Information Technology–Open Systems Interconnection–Systems Management: State Management Function” (Adopted Technical Corrigendum 1:1996 to ISO/IEC 10164-2:1993)

CAN/CSA-ISO/IEC 10164-2-95, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-2-95, “Information Technology–Open Systems Interconnection–Systems Management: State Management Function” (Adopted Technical Corrigendum 2:2002 to ISO/IEC 10164-2:1993)

CAN/CSA-ISO/IEC 10164-4-95, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-4-95, “Information Technology–Open Systems Interconnection–Systems Management: Alarm Reporting Function” (Adopted Technical Corrigendum 2:1999 to ISO/IEC 10164-4:1992)

CAN/CSA-ISO/IEC 10164-5-95, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-5-95, “Information Technology–Open Systems Interconnection–Systems Management: Event Report Management Function” (Adopted Technical Corrigendum 2:1999 to ISO/IEC 10164-5:1993)

CAN/CSA-ISO/IEC 10164-6-95, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-6-95, “Information Technology–Open Systems Interconnection–Systems Management: Log Control Function”
(Adopted Technical Corrigendum 1:2003 to ISO/IEC 10164-6:1993)

CAN/CSA-ISO/IEC 10164-9-97, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-9-97, “Information Technology–Open Systems Interconnection–Systems Management: Objects and Attributes for Access Control” (Adopted Technical Corrigendum 1:1996 to ISO/IEC 10164-9:1995)

CAN/CSA-ISO/IEC 10164-9-97, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-9-97, “Information Technology–Open Systems Interconnection–Systems Management: Objects and Attributes for Access Control” (Adopted Technical Corrigendum 2:1999 to ISO/IEC 10164-9:1995)



Amendments (cont'd)

CAN/CSA-ISO/IEC 10164-9-97, TC 3

Technical Corrigendum 3:2003 to CAN/CSA-ISO/IEC 10164-9-97, “Information Technology–Open Systems Interconnection–Systems Management: Objects and Attributes for Access Control” (Adopted Technical Corrigendum 3:2002 to ISO/IEC 10164-9:1995)

CAN/CSA-ISO/IEC 10164-10-97, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-10-97, “Information Technology–Open Systems Interconnection–Systems Management: Usage Metering Function for Accounting Purposes” (Adopted Technical Corrigendum 1:1999 to ISO/IEC 10164-10:1995)

CAN/CSA-ISO/IEC 10164-10-97, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-10-97, “Information Technology–Open Systems Interconnection–Systems Management: Usage Metering Function for Accounting Purposes” (Adopted Technical Corrigendum 2:2002 to ISO/IEC 10164-10:1995)

CAN/CSA-ISO/IEC 10164-11-97, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-11-97, “Information Technology–Open Systems Interconnection–Systems Management: Metric Objects and Attributes” (Adopted Technical Corrigendum 1:1999 to ISO/IEC 10164-11:1994)

CAN/CSA-ISO/IEC 10164-12-96, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-12-96, “Information Technology–Open Systems Interconnection–Systems Management: Test Management Function” (Adopted Technical Corrigendum 1:1998 to ISO/IEC 10164-12:1994)

CAN/CSA-ISO/IEC 10164-12-96, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-12-96, “Information Technology–Open Systems Interconnection–Systems Management: Test Management Function” (Adopted Technical Corrigendum 2:1999 to ISO/IEC 10164-12:1994)

CAN/CSA-ISO/IEC 10164-12-96, TC 3

Technical Corrigendum 3:2003 to CAN/CSA-ISO/IEC 10164-12-96, “Information Technology–Open Systems Interconnection–Systems Management: Test Management Function” (Adopted Technical Corrigendum 3:2002 to ISO/IEC 10164-12:1994)

CAN/CSA-ISO/IEC 10164-13-98, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-13-98, “Information Technology–Open Systems Interconnection–Systems Management: Summarization Function” (Adopted Technical Corrigendum 1:1999 to ISO/IEC 10164-13:1995)

CAN/CSA-ISO/IEC 10164-13-98, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-13-98, “Information Technology–Open Systems Interconnection–Systems Management: Summarization Function” (Adopted Technical Corrigendum 2:2002 to ISO/IEC 10164-13:1995)



Amendments (cont'd)

CAN/CSA-ISO/IEC 10164-14-01, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-14-01, “Information Technology—Open Systems Interconnection—Systems Management: Confidence and Diagnostic Test Categories” (Adopted Technical Corrigendum 2:2002 to ISO/IEC 10164-14:1996)

CAN/CSA-ISO/IEC 10164-14-01, TC 3

Technical Corrigendum 3:2003 to CAN/CSA-ISO/IEC 10164-14-01, “Information Technology—Open Systems Interconnection—Systems Management: Confidence and Diagnostic Test Categories” (Adopted Technical Corrigendum 3:2002 to ISO/IEC 10164-14:1996)

CAN/CSA-ISO/IEC 10164-16-01, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-16-01, “Information Technology—Open Systems Interconnection—Systems Management: Management Knowledge Management Function” (Adopted Technical Corrigendum 1:2002 to ISO/IEC 10164-16:1997)

CAN/CSA-ISO/IEC 10165-5-95, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10165-5-95, “Information Technology—Open Systems Interconnection—Structure of Management Information: Generic Management Information” (Adopted Technical Corrigendum 1:1998 to ISO/IEC 10165-5:1994)

CAN/CSA-ISO/IEC 10165-5-95, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10165-5-95, “Information Technology—Open Systems Interconnection—Structure of Management Information: Generic Management Information” (Adopted Technical Corrigendum 2:2002 to ISO/IEC 10165-5:1994)

CAN/CSA-ISO/IEC 10747-95, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10747-95, “Information Technology—Telecommunications and Information Exchange Between Systems—Protocol for Exchange of Inter-Domain Routing Information Among Intermediate Systems to Support Forwarding of ISO 8473 PDUs” (Adopted Technical Corrigendum 1:1996 to ISO/IEC 10747:1994)

CAN/CSA-ISO/IEC 12087-2-00, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 12087-2-00, “Information Technology—Computer Graphics and Image Processing—Image Processing and Interchange (IPI)—Functional Specification—Part 2: Programmer’s Image Kernel System Application Program Interface” (Adopted Technical Corrigendum 1:1997 to ISO/IEC 12087-2:1994)

CAN/CSA-ISO/IEC 13818-1:02, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 13818-1:02, “Information Technology—Generic Coding of Moving Pictures and Associated Audio Information: Systems” (Adopted Technical Corrigendum 1:2002 to ISO/IEC 13818-1:2000)



Amendments (cont'd)

CAN/CSA-ISO/IEC 13818-1:02, TC 2

Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 13818-1:02, "Information Technology—Generic Coding of Moving Pictures and Associated Audio Information: Systems" (Adopted Technical Corrigendum 2:2002 to ISO/IEC 13818-1:2000)

CAN/CSA-ISO/IEC 13818-2:02, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 13818-2:02, "Information Technology—Generic Coding of Moving Pictures and Associated Audio Information: Video" (Adopted Technical Corrigendum 1:2002 to ISO/IEC 13818-2:2000)

CAN/CSA-ISO/IEC 14496-4:02, TC 1

Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 14496-4:02, "Information Technology—Coding of Audio-Visual Objects—Part 4: Conformance Testing" (Adopted Technical Corrigendum 1:2002 to ISO/IEC 14496-4:2000)

Modifications publiées en français

Veillez noter que les normes suivantes ont été élaborées par l'Organisation internationale de normalisation (ISO) et la Commission Électrotechnique Internationale (CEI) et ont été adoptées par l'Association canadienne de normalisation. Ces normes sont offertes en format PDF seulement.

CAN/CSA-ISO/IEC 10746-4A-01

La modification n° 1:2003, « Formalisation de traitement », à la norme CAN/CSA-ISO/IEC 10746-4-01, « Technologies de l'information—Codage des objets audiovisuels—Partie 5: Logiciel de référence » (norme ISO/IEC 10746-4:2001, amendement n° 1:2001 adoptée)..... 115 \$

Les rectificatifs techniques suivants sont offerts seulement à l'achat de la norme correspondante. Ils ne sont pas offerts séparément.

CAN/CSA-ISO/IEC 8326:02, RT 1

Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 8326:02, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Définition du service de session » (norme ISO/IEC 8326:1996, rectificatif technique 1:2002 adoptée)

CAN/CSA-ISO/CEI 8825-1:02, RT 1

Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 8825-1:02, « Technologies de l'information—Règles de codage ASN.1 : Spécification des règles de codage de base, des règles de codage canoniques et des règles de codage distinctives » (norme ISO/IEC 8825-1:1998, rectificatif technique 1:1999 adoptée)



Modifications publiées en français (suite)

CAN/CSA-ISO/CEI 8825-1:02, RT 2

*Rectificatif technique 2:2003 à la norme CAN/CSA-ISO/IEC 8825-1:02,
« Technologies de l'information—Règles de codage ASN.1 : Spécification des règles
de codage de base, des règles de codage canoniques et des règles de codage distinctives »*
(norme ISO/IEC 8825-1:1998, rectificatif technique 2:2002 adoptée)

CAN/CSA-ISO/IEC 10164-9-97, RT 1

*Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 10164-9-97,
« Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-
systèmes : Objets et attributs de contrôle d'accès »* (norme ISO/IEC 10164-9:1995,
rectificatif technique 1:1996 adoptée)

CAN/CSA-ISO/IEC 10164-9-97, RT 2

*Rectificatif technique 2:2003 à la norme CAN/CSA-ISO/IEC 10164-9-97,
« Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-
systèmes : Objets et attributs de contrôle d'accès »* (norme ISO/IEC 10164-9:1995,
rectificatif technique 2:1999 adoptée)

CAN/CSA-ISO/IEC 10164-9-97, RT 3

*Rectificatif technique 3:2003 à la norme CAN/CSA-ISO/IEC 10164-9-97,
« Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-
systèmes : Objets et attributs de contrôle d'accès »* (norme ISO/IEC 10164-9:1995,
rectificatif technique 3:2002 adoptée)

CAN/CSA-ISO/IEC 10164-10-97, RT 1

*Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 10164-10-97,
« Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-
systèmes : Fonction de comptage d'utilisation aux fins de comptabilité »*
(norme ISO/IEC 10164-10:1995, rectificatif technique 1:1999 adoptée)

CAN/CSA-ISO/IEC 10164-10-97, RT 2

*Rectificatif technique 2:2003 à la norme CAN/CSA-ISO/IEC 10164-10-97,
« Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-
systèmes : Fonction de comptage d'utilisation aux fins de comptabilité »*
(norme ISO/IEC 10164-10:1995, rectificatif technique 2:2002 adoptée)

CAN/CSA-ISO/CEI 10164-11-97, RT 1

*Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 10164-11-97,
« Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion
des systèmes : Objets et attributs métriques »* (norme ISO/IEC 10164-11:1994,
rectificatif technique 1:1999 adoptée)

CAN/CSA-ISO/CEI 10164-12-96, RT 1

*Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 10164-12-96,
« Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-
systèmes : Fonction de gestion des tests »* (norme ISO/IEC 10164-12:1994,
rectificatif technique 1:1998 adoptée)



Modifications publiées en français (suite)

CAN/CSA-ISO/CEI 10164-12-96, RT 2

Rectificatif technique 2:2003 à la norme CAN/CSA-ISO/IEC 10164-12-96, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-systèmes : Fonction de gestion des tests » (norme ISO/IEC 10164-12:1994, rectificatif technique 2:1999 adoptée)

CAN/CSA-ISO/CEI 10164-12-96, RT 3

Rectificatif technique 3:2003 à la norme CAN/CSA-ISO/IEC 10164-12-96, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-systèmes : Fonction de gestion des tests » (norme ISO/IEC 10164-12:1994, rectificatif technique 3:2002 adoptée)

CAN/CSA-ISO/IEC 10164-13-98, RT 1

Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 10164-13-98, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion des systèmes : Fonction de récapitulation » (norme ISO/IEC 10164-13:1995, rectificatif technique 1:1999 adoptée)

CAN/CSA-ISO/IEC 10164-13-98, RT 2

Rectificatif technique 2:2003 à la norme CAN/CSA-ISO/IEC 10164-13-98, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion des systèmes : Fonction de récapitulation » (norme ISO/IEC 10164-13:1995, rectificatif technique 2:2002 adoptée)

CAN/CSA-ISO/IEC 10164-14-01, RT 2

Rectificatif technique 2:2003 à la norme CAN/CSA-ISO/IEC 10164-14-01, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-systèmes : Catégories de tests de confiance et de diagnostic » (norme ISO/IEC 10164-14:1996, rectificatif technique 2:2002 adoptée)

CAN/CSA-ISO/IEC 10164-14-01, RT 3

Rectificatif technique 3:2003 à la norme CAN/CSA-ISO/IEC 10164-14-01, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-systèmes : Catégories de tests de confiance et de diagnostic » (norme ISO/IEC 10164-14:1996, rectificatif technique 3:2002 adoptée)

CAN/CSA-ISO/IEC 10164-16-01, RT 1

Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 10164-16-01, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Gestion-systèmes : Fonction de gestion de connaissance de gestion » (norme ISO/IEC 10164-16:1997, rectificatif technique 1:2002 adoptée)

CAN/CSA-ISO/IEC 10165-5-95, RT 1

Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 10165-5-95, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Structure des informations de gestion : Informations génériques de gestion » (norme ISO/IEC 10165-5:1994, rectificatif technique 1:1998 adoptée)



Modifications publiées en français (suite)

CAN/CSA-ISO/IEC 10165-5-95, RT 2

Rectificatif technique 2:2003 à la norme CAN/CSA-ISO/IEC 10165-5-95, « Technologies de l'information—Interconnexion de systèmes ouverts (OSI)—Structure des informations de gestion : Informations génériques de gestion » (norme ISO/IEC 10165-5:1994, rectificatif technique 2:2002 adoptée)

CAN/CSA-ISO/CEI 13818-1:02, RT 1

Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 13818-1:02, « Technologies de l'information—Codage générique des images animées et du son associé : Systèmes » (norme ISO/IEC 13818-1:2000, rectificatif technique 1:2002 adoptée)

CAN/CSA-ISO/CEI 13818-1:02, RT 2

Rectificatif technique 2:2003 à la norme CAN/CSA-ISO/IEC 13818-1:02, « Technologies de l'information—Codage générique des images animées et du son associé : Systèmes » (norme ISO/IEC 13818-1:2000, rectificatif technique 2:2002 adoptée)

CAN/CSA-ISO/IEC 13818-2:02, RT 1

Rectificatif technique 1:2003 à la norme CAN/CSA-ISO/IEC 13818-2:02, « Technologies de l'information—Codage générique des images animées et du son associé : Données vidéo » (norme ISO/IEC 13818-2:2000, rectificatif technique 1:2002 adoptée)

Under Development

Proposed Withdrawal of Standards

For more information about the proposed withdrawal of the following standards, contact Tom Bartoffy at 416-747-2636 or tom.bartoffy@csa.ca:

- **T500-1983 (R1999)**
Videotex/Teletext Presentation Level Protocol Syntax (North American PLPS)
- **T500S1-1991 (R2001)**
Supplement No. 1 to CSA Standard T500



Completed Projects / Projets terminés

Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

S136-01, 6^e édition

Spécification nord-américaine pour le calcul des éléments de charpente en acier formés à froid..... 80 \$

Cette spécification vise le calcul des éléments de charpente en acier au carbone ou faiblement allié formés à froid à partir de tôles, feuillards, plaques ou barres d'une épaisseur maximale d'un pouce (25,4 mm) et utilisés dans la construction des bâtiments. Son utilisation doit être permise dans le cas d'ouvrages autres que des bâtiments si des tolérances appropriées ont été prévues pour les effets dynamiques.

La spécification renferme des exigences sur le calcul des résistances admissibles (CRA), le calcul des coefficients de tenue et de charge (CCTC) et le calcul aux états limites (CEL). L'utilisation du CEL doit être limitée au Canada où il est obligatoire.

S475-03, 3^e édition

Opérations en haute mer 100 \$

Cette norme énonce les exigences et les recommandations relatives aux diverses opérations en haute mer touchant les structures extracôtières fixes et flottantes. Ces opérations comportant des activités complexes particulières à chaque application, ces exigences devraient être étudiées en fonction de chaque application afin de bien tenir compte des circonstances particulières.

Amendments

CAN/CSA-B64.10-01 / CAN/CSA-B64.10.1-01

*Manual for the Selection and Installation of Backflow Prevention Devices/
Manual for the Maintenance and Field Testing of Backflow Prevention Devices*

Revision of the outside and inside front cover, and the title pages.

CAN/CSA-B70-02

Cast Iron Soil Pipe, Fittings, and Means of Joining

Revision of the outside and inside front cover, and the title page.

Modifications publiées en français

CAN/CSA-B64.10-01 / CAN/CSA-B64.10.1-01

*Guide de sélection et d'installation des dispositifs antirefoulement /
Guide d'entretien et de mise à l'essai à pied d'œuvre des dispositifs antirefoulement*

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'aux pages titre.



Modifications publiées en français (suite)

CAN/CSA-B70-02

Tuyaux et raccords d'évacuation d'eaux usées en fonte et méthodes de raccordement

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'à la page titre.

Reaffirmed Standards

A231.1-99 (R2003)

Precast Concrete Paving Slabs

S350-M1980 (R2003)

Code of Practice for Safety in Demolition of Structures

CAN3-S367-M81 (R2003)

Air-Supported Structures

Withdrawn Standards

O132.4-M1980 (R1998)

Hinged Exterior Wood Door Frames

O132.5-M1992 (R1998)

Stile and Rail Wood Doors

PLUS 4000-1993

Construction Plus: A Guide to CSA Construction Standards

Under Development

Notice of Intent

For more information about the proposed development of the following new projects, contact Abraham Murra at 416-747-4186 or abraham.murra@csa.ca:

- **B66, 6th edition**
Prefabricated Septic Tanks and Sewage Holding Tanks
- **B137 Series, 3rd edition**
Thermoplastic Pressure Pipe Compendium
- **B483, 1st edition**
Drinking Water Treatment Units
- **B1800 Series, 3rd edition**
Plastic Nonpressure Pipe Compendium

Notice of Intent (cont'd)

For more information about the proposed development of the following new project, contact Tony Farrugia at 416-747-2470 or tony.farrugia@csa.ca:

- **A440.4, 2nd edition**
Window and Door Installation

Proposed Withdrawal of Standards

For more information about the proposed withdrawal of the following standards, contact Derrick Mckenzie at 416-747-2746 or derrick.mckenzie@csa.ca

- **A443-1989 (R1998)**
Terms and Definitions for Use in CSA Masonry Standards
- **O124-1957 (R1999)**
The Physical Properties of Power and Communication Wood Insulator Pins

Certification and Testing (CSA International)

Certification Notices

Please note: ▶ Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
March 31, 2004	Publication of the seventh edition of CSA standard CAN/CSA-A14-00, <i>Concrete Poles</i> .	Concrete Products No. 14



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

CAN/CSA-E61347-1:03, 1st edition (bilingual)

Lamp Controlgear–Part 1: General and Safety Requirements

(Adopted CEI/IEC 61347-1:2000, first edition, with Canadian deviations)..... \$160

The object of this Part 1 standard is to specify general electrical safety requirements for certain products. The requirements of this standard apply to a specific end-use product when it is explicitly referred to by that product standard. Each individual product standard may supplement, modify, or omit a general rule in the Part 1 standard to provide the relevant requirements for each type of product.

This standard specifies general and safety requirements for lamp controlgear designed to be installed on branch circuits not exceeding 600 V nominal between conductors and used in accordance with the rules of the *Canadian Electrical Code, Part 1*.

CAN/CSA-E61347-2-3:03, 1st edition (bilingual)

Lamp Controlgear–Part 2-3: Particular Requirements for A.C. Supplied Electronic Ballasts for Fluorescent Lamps (Adopted CEI/IEC 61347-2-3:2000, first edition,

with Canadian deviations)..... \$80

This part of the CAN/CSA-E61347 series specifies particular safety requirements for electronic ballasts that are

- a) designed to be installed on branch circuits not exceeding 600 V nominal between conductors and used in accordance with the rules of the *Canadian Electrical Code, Part I*, with operating frequencies deviating from the supply frequency; and
- b) associated with the fluorescent lamps as specified in IEC 60081 and IEC 60901 or ANSI C78.81 and ANSI C78.901 and other fluorescent lamps for high-frequency operation.

Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

CAN/CSA-E61347-1:03, 1^{re} édition (bilingue)

Appareillages de lampes–Partie 1 : Prescriptions générales et prescriptions de sécurité

(norme CEI/IEC 61347-1:2000, première édition, adoptée avec les exigences propres au Canada) 160 \$

L'objet de cette première partie est d'énoncer les exigences générales de sécurité électricité visant certains produits. Cette norme s'applique à un produit donné si la norme visant le produit le spécifie. Chaque norme de produit peut compléter, modifier ou ignorer des exigences générales de la partie 1 afin que les exigences soient pertinentes à chaque type de produit.

Cette norme spécifie les prescriptions générales et les prescriptions de sécurité pour les appareillages de lampes conçus pour être raccordés à des dérivations d'au plus 600 V entre les conducteurs, et utilisés conformément au *Code canadien de l'électricité, Première partie*.



Nouvelles normes – Nouvelles éditions – Publications spéciales (suite)

CAN/CSA-E61347-2-3:03, 1^{re} édition (bilingue)

Appareillages de lampes—Partie 2-3 : Prescriptions particulières pour les ballasts électroniques alimentés en courant alternatif pour lampes fluorescentes

(norme CEI/IEC 61347-2-3:2000, première édition, adoptée avec les exigences propres au Canada) 80 \$

Cette partie de la série de normes CAN/CSA-E61347 spécifie les prescriptions particulières de sécurité applicables aux ballasts électroniques qui sont :

- a) conçus pour être raccordés à des dérivations d'au plus 600 V entre les conducteurs, et utilisés conformément au *Code canadien de l'électricité, Première partie*, avec des fréquences de fonctionnement différentes de la fréquence du réseau d'alimentation ;
- b) associés aux lampes à fluorescence spécifiées dans la norme CEI 60081 et CEI 60901 ou ANSI C78.81 et ANSI C78.901 et à d'autres lampes à fluorescence fonctionnant à haute fréquence.

Amendments

C22.2 No. 5-02

Molded-Case Circuit Breakers, Molded-Case Switches and Circuit-Breaker Enclosures

Revision of the title page, the copyright page, the contents page, the preface, the foreword (UL), Clauses 1.7, 6.14, 7.1.4.1.16, 7.1.11.5.3, 7.14, 7.14.1, 9.14, 21.6.1, and 21.7.1, Tables 6.1.6.1.2, 7.1.1.2, 7.1.4.1.4, 7.1.11.3.1.1, 18.8.2.2, 18.8.2.3, and SA5.1, and Figure C3.1. Clauses 6.4A, 7.4A, 8.8, and 9.4A, Tables 7.4A.1-7.4A.3, and Figures 7.4A.1 and 7.4A.2 have been added.

C22.2 No. 104-01

Humidifiers

Revision of the title page, the copyright page, the preface, the foreword (UL), Table 16, Annex B, and Clause C.1.3. Clause 57.1.10 has been deleted.

CAN/CSA-C22.2 No. 157-92 (R2002)

Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations

Revision of Clause 4.2.5.2. Clause 4.2.5.3 has been added.

Modifications publiées en français

CAN/CSA-C22.2 n° 157-92 (C2002)

Appareils à sécurité intrinsèque et appareils non incendiaires pour emplacements dangereux

Des modifications ont été apportées à l'article 4.2.5.2. L'article 4.2.5.3 a été ajouté.

Reaffirmed Standards

CAN/CSA-C22.2 No. 18-98 (R2003)

Outlet Boxes, Conduit Boxes, Fittings, and Associated Hardware

C22.2 No. 45-M1981 (R2003)

Rigid Metal Conduit

C22.2 No. 56-1977 (R2003)

Flexible Metal Conduit and Liquid-Tight Flexible Metal Conduit

C22.2 No. 62-93 (R2003)

Surface Raceway Systems

C22.2 No. 83-M1985 (R2003)

Electrical Metallic Tubing

CAN/CSA-C22.2 No. 96-98 (R2003)

Portable Power Cables

C22.2 No. 198.2-M1986 (R2003)

Underground Cable Splicing Kits

C22.2 No. 211.1-M1984 (R2003)

Rigid Types EB1 and DB2/ES2 PVC Conduit

C22.2 No. 211.2-M1984 (R2003)

Rigid PVC (Unplasticized) Conduit

C22.2 No. 227.2-93 (R2003)

Flexible Liquid-Tight Nonmetallic Conduit

CAN/CSA-C22.2 No. 227.3-M91 (R2003)

Flexible Nonmetallic Tubing

Under Development

Notice of Intent

For more information about the proposed development of the following new project, contact Michael Wilson at 416-747-2532 or michael.wilson@csa.ca:

- **C22.x, 1st edition (Designation to be determined)**
Objective Based Industrial Electrical Code

For more information about the proposed development of the following new project, contact Tim Pope at 416-747-2572 or tim.pope@csa.ca:

- **C22.2 No. 94.1, 1st edition**
Enclosures for Electrical Equipment—Part 1: General Requirements



Drafts for Public Review

Please note: Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by November 19, 2003.

Draft Standards

To receive copies of the following draft standards, or to offer comments, contact Annie Pereira at 416-747-4094 or annie.pereira@csa.ca:

- **C22.2 No. 96.1, 1st edition**
Mine Power Feeder Cables
- **C22.2 No. 124, 5th edition**
Mineral-Insulated Cable

Proposed Adoptions

For more information about the proposed adoption of the following IEC standard, contact David Hulford at 416-747-2740 or david.hulford@csa.ca:

- **IEC 61965:2003**
Mechanical Safety of Cathode Ray Tubes

For more information about the proposed adoption of the following IEC standards, contact Michael Wilson at 416-747-2532 or michael.wilson@csa.ca:

- **IEC 60601-2-4:2002**
Medical Electrical Equipment–Part 2-4: Particular Requirements for the Safety of Cardiac Defibrillators
- **IEC 60601-2-26:2002**
Medical Electrical Equipment–Part 2-26: Particular Requirements for the Safety of Electroencephalographs
- **IEC 60601-2-33:2002**
Medical Electrical Equipment–Part 2-33: Particular Requirements for the Safety of Magnetic Resonance Equipment for Medical Diagnosis
- **IEC 60601-2-44-am1:2002**
Amendment 1 to IEC 60601-2-44:2002, “Medical Electrical Equipment–Part 2-44: Particular Requirements for the Safety of X-ray Equipment for Computed Tomography”
- **IEC 60601-2-49:2001**
Medical Electrical Equipment–Part 2-49: Particular Requirements for the Safety of Multifunction Patient Monitoring Equipment
- **IEC 60601-2-50 Corr.1:2001**
Corrigendum 1 to IEC 60601-2-50:2000, “Medical Electrical Equipment–Part 2-50: Particular Requirements for the Safety of Infant Phototherapy Equipment
- **IEC 60601-2-51:2003**
Medical Electrical Equipment–Part 2-51: Particular Requirements for Safety, Including Essential Performance of Recording and Analysing Single Channel and Multichannel Electrocardiographs

Drafts for Public Review (cont'd)

Proposed Endorsements

For more information about the proposed endorsement of the following IEC standards, contact John O'Neill at 416-747-4042 or john.oneill@csa.ca:

- **IEC 60455-3-1:2003**
Resin Based Reactive Compounds Used for Electrical Insulation—Part 3: Specifications for Individual Materials—Sheet 1: Unfilled Epoxy Resinous Compounds
- **IEC 60455-3-2:2003**
Resin Based Reactive Compounds Used for Electrical Insulation—Part 3: Specifications for Individual Materials—Sheet 2: Quartz Filled Epoxy Resinous Compounds
- **IEC 60455-3-3:2003**
Resin Based Reactive Compounds Used for Electrical Insulation—Part 3: Specifications for Individual Materials—Sheet 3: Unfilled Polyurethane Compounds
- **IEC 60455-3-4:2003**
Resin Based Reactive Compounds Used for Electrical Insulation—Part 3: Specifications for Individual Materials—Sheet 4: Field Polyurethane Compounds
- **IEC 60544-4:2003**
Electrical Insulating Materials—Determining the Effects of Ionizing Radiation—Part 4: Classification System for Service in Radiation Environments
- **IEC 60544-5:2003**
Electrical Insulating Materials—Determining the Effects of Ionizing Radiation—Part 5: Procedures for Assessment of Ageing in Service

Certification and Testing (CSA International)

Certification Notices

Please note: ▶ Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
November 7, 2003	Publication of the third edition of CSA standard C22.2 No. 104-01, <i>Humidifiers</i> . (Supersedes Certification Notice, <i>Humidifiers No. 1</i> .)	Humidifiers No. 2
December 1, 2003	Publication of amendments to CSA standard C22.2 No. 61-M89, <i>Household Cooking Ranges</i> .	Household Cooking Ranges No. 5
January, 2004	Publication of a new edition of UL 943. The requirements in UL 943 are the basis for CSA certification to the US requirements, indicated by the CSA Mark with the <i>NRTL</i> or <i>US</i> indicator.	Ground Fault Circuit Interrupters No. 3

**Certification Notices (cont'd)**

Effective Date	Subject	Title
April 10, 2004	Publication of an amendment to the twelfth edition of UL 153, <i>Portable Electric Luminaires</i> . The requirements in UL 153 are the basis for CSA certification to the US requirements, indicated by the CSA Mark with the <i>NRTL</i> or <i>US</i> indicator.	Lighting Products No. 39
July 1, 2004	Publication of Technical Information Letter No. I-39, covering interim certification requirements that will be incorporated into the next edition of C22.2 No. 1.	Audio and Video Equipment No. 15
September 30, 2004	Publication of the third edition of CSA standard C22.2 No. 107.1-01, <i>General Use Power Supplies</i> . (Supersedes Certification Notice, <i>Power Supplies No. 4</i> .) (Note: The effective date was September 2002 for certain types specified in the notice.)	Power Supplies No. 18
▶ January 1, 2005	Publication of Technical Information Letter No. B-71, announcing new requirements for neon transformers and power supplies.	Lighting Products No. 42
March 1, 2007	Publication of CAN/CSA-C22.2 No. 60065:03, <i>Audio, Video and Similar Electronic Apparatus—Safety Requirements</i> .	Audio and Video Equipment No. 16
January 1, 2010	Changes to the withdrawal dates of standards C22.2 No. 1-98, UL 469, UL 813 and UL 1492.	Audio and Video Equipment No. 16



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

B140.12-03, 4th edition

Oil-Burning Equipment: Service Water Heaters for Domestic Hot Water, Space Heating, and Swimming Pools \$50

This standard applies to complete flue-connected, oil-fired service water heaters that are provided with automatic control devices. These service water heaters may be used both for heating and for supplying of domestic hot water. They are not to be used as sole source heating appliances.

The requirements in this standard apply to service water heaters to be operated at pressures not exceeding 1035 kPa (150 psi) and water temperatures not exceeding 99 °C (210 °F).

The requirements in this standard apply to the oil-burning equipment, and appurtenances thereto, included in the assembly of the water heater.

Formal Interpretations

The following interpretation regarding CSA standard **CAN/CSA-Z245.21-98**, *External Polyethylene Coating for Pipe*, Clause 7.4.1.4, has been approved by the Technical Committee on Oil & Gas Pipeline Systems and Materials.

Question 1: In Clause 7.4.1.4 of CSA Z245.21-98, it states that the minimum recording frequency of measurements shall be at start up, 5th, 15th, 50th and every 50th pipe thereafter. Does this start up refer to when pipe starts moving through the plant for coating?

Answer: Yes, the startup is the first pipe coated in the coating run.

Question 2: Does this start up refer to start of every work order regardless if the work order occurs during a continuous run?

Answer: No.

The following interpretation regarding CSA standard **CAN/CSA-Z662-99**, *Oil and Gas Pipe Line Systems*, Clause 5.2.5.4.2, has been approved by the Technical Committee on Oil & Gas Pipeline Systems and Materials.

Question: Can a PN 20 spiral wound metal gasket made in accordance with ASME 16.20 be used in a flanged connection with PN 20 flanges in applications below 120 °C?

Answer: No.



Under Development

Notice of Intent

For more information about the proposed development of the following new project, contact Robert Storey at 416-747-2685 or robert.storey@csa.ca:

- **F383 Series, 1st edition**
Installation Code for Solar Domestic Hot Water Systems

Drafts for Public Review

Please note: Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by November 19, 2003.

Draft Standards

To receive copies of the following draft standard, or to offer comments, contact Laura Pelan at 416-747-2590 or laura.pelan@csa.ca:

- **C191, 4th edition**
Performance of Electric Storage Tank Water Heaters for Household Service

Certification and Testing (CSA International)

Certification Notices

Please note: ▶ Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
January 20, 2004	Extension of the effective dates for compliance to the Flammable Vapours Resistance and Lint, Dust and Oil Build-up tests for storage water heaters with input of 75,000 Btuh or less.	Fuel Burning Equipment No. 80

Completed Projects / Projets terminés

Modifications publiées en français

Z768-01

Évaluation environnementale de site, phase I

Des modifications ont été apportées aux articles 2.1, 7.2.1.4 et 7.2.3.2.

Under Development

Drafts for Public Review

Please note: Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by November 19, 2003.

Proposed Adoptions

For more information about the proposed adoption of the following ISO standard, contact Darryl Neate at 416-747-2539 or darryl.neate@csa.ca:

- **ISO/DIS 14001, 2nd edition**

Environmental Management Systems—Requirements with Guidance for Use

Completed Projects / Projets terminés

Reaffirmed Standards

CAN/CSA-P.3-98 (R2003)

Testing Method for Measuring Energy Consumption and Determining Efficiencies of Gas-Fired Water Heaters

Under Development

Notice of Intent

For more information about the proposed development of the following new project, contact Tony Joseph at 416-747-4035 or tony.joseph@csa.ca:

- **ANSI Z21.88/CSA 2.33, 4th edition**
Vented Gas Fireplace Heaters

Drafts for Public Review

The Gas Equipment draft material sent for review consists only of pages being revised from the previous draft or edition; that is, the review material usually does not include a copy of the entire standard.

Please note: Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by November 19, 2003.

Proposed Amendments

To receive copies of the following proposed amendments, or to offer comments, contact Tony Joseph at 416-747-4035 or tony.joseph@csa.ca:

- **ANSI Z21.86/CSA 2.32, 4th edition, proposed addenda “a”**
Vented Gas-Fired Space Heating Appliances
- **ANSI Z21.50/CSA 2.22, 4th edition, proposed addenda “b”**
Vented Gas Fireplaces



Certification and Testing (CSA International)

Informs Notices

Date	Subject	Title
August 11, 2003	Clarification of CSA notice regarding <i>Labels on Flammable Vapor Ignition Resistance Water Heaters</i> .	Gas Products No. 3

Certification Notices

Please note: ▶ Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
▶ June 1, 2004	Publication of addenda for Z21.20-2003/CSA 2.34-2003, <i>Gas-Fired Low-Intensity Infrared Heaters</i> .	Gas Products No. 2
August 1, 2004	Publication of addenda for Z21.60-2003/CSA 2.26-2002, <i>Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces</i> . The revisions in this standard supersede any corresponding provisions of ANSI Z21.60-1996/CGA 2.26-M96, Z21.60a-2000/CGA 2.26a-2000 and Z21.60b-2001/CGA 2.26b-2001.	Gas Products No. 1



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

B621-03, 3rd edition

Selection and Use of Highway Tanks, Portable Tanks, Cargo Compartments, and Containers for the Transportation of Dangerous Goods, Classes 3, 4, 5, 6.1, 8, and 9..... \$60

This standard details the requirements for the selection and use, handling, filling, and unloading of highway tanks, portable tanks, cargo compartments, and containers when they are used as a primary means of containment for the transportation of dangerous goods of Classes 3, 4, 5, 6.1, 8, and 9.

This standard sets out certain minimum requirements for the selection of the appropriate means of containment for the transportation of dangerous goods. This standard does not, however, prescribe selection of the materials of construction of the means of containment to ensure chemical compatibility with the dangerous goods. Consequently, it is essential to exercise competent technical and engineering judgment in conjunction with this standard.

Where any requirement of this standard differs from the Transportation of Dangerous Goods (TDG) Regulations, the requirements of the TDG Regulations apply.

B622-03, 3rd edition

Selection and Use of Highway Tanks, Multi-unit Tank Car Tanks, and Portable Tanks for the Transportation of Dangerous Goods, Class 2..... \$60

This standard details the requirements for the selection and use, handling, filling, and unloading of highway tanks, portable tanks, and multi-unit tank car tanks used as means of containment for the transportation of dangerous goods of Class 2.

This standard sets out certain minimum requirements for the selection of the appropriate means of containment for the transportation of dangerous goods. This standard does not, however, prescribe selection of the materials of construction of the means of containment to ensure chemical compatibility with the dangerous goods. Consequently, it is essential to exercise competent technical and engineering judgment in conjunction with this standard.

Where any requirement of this standard differs from the Transportation of Dangerous Goods (TDG) Regulations, the requirements of the TDG Regulations apply.

CAN/CSA-M5008-03, 1st edition

Agricultural Wheeled Tractors and Field Machinery—Measurement of Whole-Body Vibration of the Operator (Adopted ISO 5008:2002, 2nd edition, without modifications)..... \$85

This standard specifies methods for measuring and reporting the whole body vibration to which the operator of an agricultural wheeled tractor or other field machine is exposed when the tractor or machine is operating on a standard test track.

The operating conditions of the machine and the ordinates of the artificial test tracks are also included.



New Standards – New Editions – Special Publications (cont'd)

CAN/CSA-M5008-03 (cont'd)

This standard does not include assessment of vibration reaching the operator other than through his/her seat or foot platform. E.g., vibration that is sensed by the feet through the controls or by the hands through the steering wheel is not considered.

This standard is available in portable document format (PDF) only.

Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

D250-03, 7^e édition

Autobus scolaires..... 60 \$

Cette norme énonce les exigences visant le châssis et la carrosserie et spécifie l'équipement de sécurité des autobus scolaires.

Cette norme vise les autobus scolaires de types A1, A2, B, C, et D.

CAN/CSA-M5008-03, 1^{re} édition

Tracteurs et matériels agricoles à roues—Mesurage des vibrations globales du corps du conducteur (norme ISO 5008:2002, 2^e édition, adoptée sans modifications) 85 \$

Cette norme spécifie des méthodes pour mesurer et rendre compte des vibrations globales auxquelles est exposé un conducteur de tracteur ou de tout autre matériel agricole à roues, lors d'une utilisation sur une piste d'essai normalisée.

Les conditions de fonctionnement de la machine et les coordonnées des obstacles des pistes artificielles d'essai sont également précisées.

Cette norme n'inclut pas l'évaluation des vibrations qui agissent sur le conducteur autrement qu'à travers le siège ou la plate-forme supportant les pieds (par exemple les vibrations perçues par les pieds à travers les commandes, ou par les mains à travers le volant, ne sont pas prises en considération).

Cette norme est offertes en format PDF seulement.

Z62.1-03, 4^e édition

Scies à chaîne 75 \$

Cette norme s'applique aux scies à chaîne portatives, à essence et électriques. Elle décrit les exigences de sécurité relatives à leur conception et comporte des recommandations de sécurité à l'intention des utilisateurs.

En plus des exigences pertinentes de cette norme, la norme CSA Z62.3 s'appliquent à toutes les scies à chaîne. La norme CAN/CSA C22.2 n° 147 s'applique aux scies à chaîne électriques (catégorie 2).

Nouvelles normes – Nouvelles éditions – Publications spéciales (suite)**Z94.3-02, 6^e édition***Protecteurs oculaires et faciaux*..... 60 \$

Cette norme traite des protecteurs oculaires et faciaux utilisés au travail ainsi que dans les maisons d'enseignement et les écoles de métiers durant les activités pouvant entraîner des accidents aux yeux et au visage. Les accidents types sont imputables aux particules ou aux objets projetés, aux éclaboussures de liquides ou de métaux fondus, aux rayonnements ultraviolets, visibles et infrarouges. La norme ne tient pas compte des accidents imputables aux rayons X, aux rayons gamma, au rayonnement particulaire de matière à forte énergie, aux matières radioactives, aux lasers ni aux masers.

Cette norme établit les exigences minimales de performance en ce qui a trait aux essais auxquels sont soumis les protecteurs oculaires et faciaux, mais ne traite pas de facteurs de conception comme le confort, la durée de vie utile ou l'esthétique de ces protecteurs.

Z604-03, 2^e édition*Moyens de déplacement transportables*..... 60 \$

Cette norme prescrit :

- a) les exigences générales de conception ;
- b) les modalités de marquage et d'étiquetage des produits ;
- c) les modes opératoires d'essai ;
- d) les exigences de performance

visant les moyens de déplacement à un seul passager, destinés à être transportés dans un véhicule d'un poids nominal brut du véhicule (PNBV) de moins de 7000 kg (15 500 lb), équipé pour recevoir des passagers assis sur leur moyen de déplacement.

Cette norme s'applique à une vaste gamme de moyens de déplacement, par exemple aux fauteuils roulants manuels et motorisés, ainsi qu'aux modèles de type tricycle.

Z605-03, 2^e édition*Système d'arrimage de moyen de déplacement et de retenue de l'occupant (système MASOR) pour les véhicules automobiles*..... 60 \$

Cette norme prescrit :

- a) les exigences générales de conception ;
- b) les exigences de performance ;
- c) les méthodes d'essai ;
- d) les exigences relatives au marquage et à l'étiquetage des produits ;
- e) les exigences relatives aux instructions et aux mises en garde

pour les systèmes MASOR conçus pour être utilisés avec des moyens de déplacement orientés vers l'avant, occupés par des enfants ou des adultes d'une masse de 22 kg ou plus, qui voyagent dans des véhicules automobiles publics ou privés dotés d'un permis, d'un poids nominal brut du véhicule (PNBV) de moins de 7000 kg (15 500 lb).



Amendments

B44-00

Safety Code for Elevators

Revision of the CSA Preface, the Definitions page, Clauses 2.5.1.5.3, 2.26.4.4, 2.27.3.2.1, 3.17.1, 5.2.1.24.2, Section 5.3, Clauses 5.3.1.8.3, 5.3.1.18.2, 5.3.1.18.4, Section 5.4, Clauses 5.4.2.2, 5.4.4.1.4, 5.4.11.1, 5.4.15.3, 5.4.15.5.1, 5.4.16, Section 5.5, Clauses 6.1.6.9.2, 6.1.7.4.3, 6.2.6.8.2, 6.2.7.4.3, 8.3.8, 8.6.1.2.1, 8.6.1.2.2, 8.7.2.28, 8.7.3.31.8, 8.10.2.2.2, 8.10.4.1.2, 8.11.3.2.3, Section 9.1, and Section 9.2, and Figures G1 and G2, and Appendix L. Clauses 5.4.4.1.4, 8.6.5.12, 8.7.2.27.7, 8.7.3.31.10, and 8.11.4.2.21 have been added. Clauses c2.12.4.1, c4.1.2.4, 5.4.15.3.1, 5.4.15.3.2, c5.4.15.3.3, c5.4.15.5.1, c5.4.15.5.4, 5.4.16.1, 5.4.16.2, and 8.7.2.14.5 have been deleted.

CAN/CSA-B311-02

Safety Code for Manlifts

Revision of the outside and inside front cover, and the title page.

CAN/CSA-C22.2 No. 60601-2-1A-01

Amendment 1:2003 to CAN/CSA-C22.2 No. 60601-2-1-01, “Medical Electrical Equipment—Part 2-1: Particular Requirements for the Safety of Electron Accelerators in the Range 1 MeV to 50 MeV” (Adopted Amendment 1:2002 to

CEI/IEC 60601-2-1:1998) \$25

CAN/CSA-D409-02

Motor Vehicles for the Transportation of Persons with Physical Disabilities

Revision of the outside and inside front cover, and the title page.

Z412-00

Guideline on Office Ergonomics

Revision of Clause 5.10.4 and Figure 16.

CAN/CSA-Z900.2.3-03

Perfusable Organs for Transplantation

Revision of the outside and inside front cover, and the title page.

CAN/CSA-Z900.2.4-03

Ocular Tissues for Transplantation

Revision of the outside and inside front cover, and the title page.

CAN/CSA-Z900.2.5-03

Lymphohematopoietic Cells for Transplantation

Revision of the outside and inside front cover, and the title page.

Modifications publiées en français

B44-00

Code de sécurité sur les ascenseurs et monte-charge

Plusieurs modifications dans tout le code.

CAN/CSA-B311-02

Code de sécurité sur les monte-personne

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'à la page titre.

CAN/CSA-D409-02

Véhicules automobiles pour le transport des personnes handicapées

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'à la page titre.

CAN/CSA-Z900.2.3-03

Organes pleins destinés à la transplantation

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'à la page titre.

CAN/CSA-Z900.2.4-03

Tissus oculaires destinés à la transplantation

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'à la page titre.

CAN/CSA-Z900.2.5-03

Cellules lymphohématopoïétiques destinées à la transplantation

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture ainsi qu'à la page titre.

Reaffirmed Standards

CAN/CSA-ISO 10993.10-98 (R2003)

Biological Evaluation of Medical Devices—Part 10: Tests for Irritation and Sensitization

(Adopted ISO 10993-10:1995)



Under Development

Notice of Intent

For more information about the proposed development of the following new projects, contact Jeet Tulshi at 416-747-2603 or totaram.tulshi@csa.ca:

- **B52, 10th edition**
Mechanical Refrigeration Code
- **Z98S2**
Supplement No. 2 to CAN/CSA-Z98-01, "Passenger Ropeways"
Proposed revisions, and supplemental information.

For more information about the proposed development of the following new project, contact Dave Shanahan at 416-747-2586 or dave.shanahan@csa.ca:

- **M669, 4th edition**
Lighting and Marking of Agricultural Field Equipment on Highways

Drafts for Public Review

Please note: Public comments about the draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by November 19, 2003.

Proposed Amendments

To receive copies of the following proposed amendment, or to offer comments, contact Walter Dick at 416-747-5563 or walter.dick@csa.ca:

- **CAN/CSA-Z259.10-M90 (R1998)**
Full Body Harness
Proposed revision of Clause 4.

Proposed Withdrawal of Standards

For more information about the proposed withdrawal of the following standard, contact Nancy Bestic at 416-747-2710 or nancy.bestic@csa.ca:

- **Z316.3-95 (R2002)**
Biological Containment Cabinets (Class I and II) Installation and Field Testing

For more information about the proposed withdrawal of the following standards, contact Mike Dodd at 416-747-2322 or mike.dodd@csa.ca:

- **Z168.11-94 (R2001)**
Vacuum Devices Used for Suction and Drainage
- **CAN/CSA-Z7228-94 (R1999)**
Tracheal Tube Connectors (Adopted ISO 7228:1993)

Certification and Testing (CSA International)

Certification Notices

Please note: ▶ Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
January 1, 2005	Publication of the second edition of CAN/CSA-C22.2 No. 60601 Part 2 series standards. These Part 2 standards contain particular requirements that amend and supplement CAN/CSA-C22.2 No. 60601-1-1:02, <i>Medical Electrical Equipment Part 1: General Standard</i> .	Health Care Equipment No. 14



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

CAN/CSA-ISO 10012:03, 1st edition

Measurement Management Systems—Requirements for Measurement Processes and Measuring Equipment (Adopted ISO 10012:2003, first edition, without modifications) \$90

This standard specifies generic requirements and provides guidance for the management of measurement processes and metrological confirmation of measuring equipment used to support and demonstrate compliance with metrological requirements. It specifies the quality management requirements of a measurement management system that can be used by an organization performing measurements as part of the overall management system, and to ensure metrological requirements are met.

This standard is not intended to be used as a requisite for demonstrating conformance with ISO 9001, ISO 14001 or any other standard. Interested parties can agree to use this standard as an input for satisfying measurement management system requirements in certification activities.

Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

CAN/CSA-ISO 10012:03, 1^{re} édition

Systèmes de management de la mesure—Exigences pour les processus et les équipements de mesure (norme ISO 10012:2003, première édition, adoptée sans modifications) 90 \$

Cette norme est destinée à fournir des exigences génériques et des guides d'application pour le management des processus de mesure et pour la confirmation des équipements de mesure utilisés pour démontrer la conformité aux exigences métrologiques. Elle spécifie les exigences qualité relatives au système de management de la mesure qu'un organisme effectuant des mesures peut utiliser et intégrer dans le cadre du système de management global et qui est destiné à garantir que les exigences métrologiques sont satisfaites.

Cette norme n'est pas destinée à être requise pour démontrer la conformité avec l'ISO 9001, avec l'ISO 14001 ou avec toute autre norme. Les parties intéressées peuvent convenir d'utiliser cette norme comme point d'entrée à la satisfaction des exigences relatives au système de management de la mesure dans des activités de certification.



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