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Recently Completed

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Last updated: **January 3, 2017**

New Publications

This section lists new standards, new editions (including adoptions), and special publications that have been recently published. Clicking on "View Detail" will display the scope of the document and other details available on CSA's Online store.

Program	Standard	Title	Date Posted	Scope
Construction Products and Materials	B66-16	Design, material, and manufacturing requirements for prefabricated septic tanks and sewage holding tanks	12/21/2016	View Detail
Life Sciences	Z94.3.1-16	Guide pour la sélection, l'utilisation et l'entretien des protecteurs oculaires et faciaux	12/21/2016	View Detail
Life Sciences	Z76.1-16	Reclosable child-resistant packages	12/21/2016	View Detail
Electrical / Electronics	C22.2 NO. 15-16	Electrically heated warming pads	12/21/2016	View Detail
Electrical / Electronics	C22.2 NO. 270-16	Arc fault protective devices	12/21/2016	View Detail

Electrical / Electronics	M421-16	Use of electricity in mines	12/21/2016	View Detail
Construction Products and Materials	Z240.10.1-16	Site preparation, foundation, and installation of buildings	12/21/2016	View Detail
Energy	ANSI Z83.20-2016/CSA 2.34-2016	Gas-fired tubular and low-intensity infrared heaters	12/21/2016	View Detail
Electrical / Electronics	C22.2 NO. 280-16	Electric vehicle supply equipment <i>(Tri-national standard, with UL 2594 and NMX-J-677-ANCE-2016)</i>	12/21/2016	View Detail
Electrical / Electronics	C22.2 NO. 301-16	Industrial electrical machinery	12/21/2016	View Detail
Electrical / Electronics	C57-16	Electric power connectors for use in overhead line conductors	12/14/2016	View Detail
Energy	CSA/ANSI NGV 2-2016	Compressed natural gas vehicle fuel containers	12/14/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-28:16	Explosive atmospheres - Part 28: Protection of equipment and transmission systems using optical radiation (Adopted IEC 60079-28:2015, second edition, 2015-05, with Canadian deviations) <i>Atmosphères explosives - Partie 28 : Protection du matériel et des systèmes de transmission utilisant le rayonnement optique (norme IEC 60079-28: 2015 adoptée, deuxième édition, 2015-05, avec exigences propres au Canada)</i>	12/14/2016	View Detail
Life Sciences	CAN/CSA-ISO 10819:16	Mechanical vibration and shock - Hand-arm vibration - Measurement and evaluation of the vibration transmissibility of gloves at the palm of the hand <i>(Adopted ISO 10819:2013, second edition, 2013-07-15)</i>	12/14/2016	View Detail
Life Sciences	CAN/CSA-ISO 10819:16	Vibrations et chocs mécaniques - Vibrations main-bras - Mesurage et évaluation du facteur de transmission des vibrations par les gants à la paume de la main <i>(norme ISO 10819:2013 adoptée, deuxième édition, 2013-07-15)</i>	12/14/2016	View Detail
Life Sciences	CAN/CSA-ISO 5349-1:16	Mechanical vibration - Measurement and evaluation of human exposure to hand-transmitted vibration - Part 1: General requirements <i>(Adopted ISO 5349:1:2001, first edition, 2001-05-01)</i>	12/14/2016	View Detail
Life Sciences	CAN/CSA-ISO 5349-1:16	Vibrations mécaniques - Mesurage et évaluation de l'exposition des individus aux vibrations transmises par la main - Partie 1 : Exigences générales <i>(norme ISO 5349-1:2001 adoptée, première édition, 2001-05-01)</i>	12/14/2016	View Detail

Life Sciences	CAN/CSA-ISO 5349-2:16	Mechanical vibration - Measurement and evaluation of human exposure to hand-transmitted vibration - Part 2: Practical guidance for measurement at the workplace <i>(Adopted ISO 5349-2:2001, first edition, 2001-08-01, including amendment 1:2015)</i>	12/14/2016	View Detail
Life Sciences	CAN/CSA-ISO 5349-2:16	Vibrations mécaniques - Mesurage et évaluation de l'exposition des individus aux vibrations transmises par la main - Partie 2 : Guide pratique pour le mesurage sur le lieu de travail <i>(norme ISO 5349-2:2001 adoptée, première édition, 2001-08-01, y compris l'amendement 1:2015)</i>	12/14/2016	View Detail
Life Sciences	Z107.6-16	Audiometric testing for use in hearing loss prevention programs	12/14/2016	View Detail
Life Sciences	Z259.17-16	Sélection et utilisation de l'équipement et des systèmes actifs de protection contre les chutes	12/14/2016	View Detail
Life Sciences	CAN/CSA-ISO 22559-1:16	Safety requirements for lifts (elevators) - Part 1: Global essential safety requirements (GESRs) <i>(Adopted ISO 22559-1:2014, first edition, 2014-02-15)</i>	12/14/2016	View Detail
Life Sciences	CAN/CSA-ISO 22559-1:16	Exigences de sécurité des ascenseurs - Partie 1 : Exigences essentielles de sécurité mondiales des ascenseurs (GESR) <i>(norme ISO 22559-1:2014 adoptée, première édition, 2014-02-15)</i>	12/14/2016	View Detail
Energy	N287.8-15	Gestion du vieillissement des enceintes de confinement en béton des centrales nucléaires	11/28/2016	View Detail
Construction Products and Materials	S269.2-16	Échafaudages d'accès pour les travaux de construction	11/28/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-2-102:16	Household and similar electrical appliances - Safety - Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections <i>(Adopted IEC 60335-2-102:2004, edition 1:2004 consolidated with amendment 1:2008 and amendment 2:2012, with Canadian deviations) Appareils électrodomestiques et analogues - Sécurité - Partie 2-102 : Règles particulières pour les appareils à combustion au gaz, au mazout et à combustible solide comportant des raccordements électriques (norme IEC 60335-2-102:2004 adoptée, édition 1:2004 consolidée par l'amendement 1:2008 et l'amendement 2:2012, avec exigences propres au Canada)</i>	11/28/2016	View Detail
Electrical / Electronics	C88-16	Power transformers and reactors	11/28/2016	View Detail
Gas Equipment	ANSI Z21.1.2-2016	Gas-fired room heaters, volume II, unvented room heaters	11/28/2016	View Detail

Energy	N285.0.1-16	Commentary on CSA N285.0-12, General requirements for pressure-retaining systems and components in CANDU nuclear power plants	11/24/2016	View Detail
Energy	ANSI Z21.50-2016/CSA 2.22-2016	Vented decorative gas appliances	11/24/2016	View Detail
Life Sciences	B167-16	Overhead cranes, gantry cranes, monorails, hoists, and jib cranes	11/24/2016	View Detail
Life Sciences	Z627-16	Breath alcohol ignition interlock devices	11/24/2016	View Detail
Energy	N291-15	Exigences relatives aux enceintes reliées à la sûreté des centrales nucléaires	11/16/2016	View Detail
Energy	ANSI Z21.76-2016	Gas-fired unvented catalytic room heaters for use with propane gas	11/16/2016	View Detail
Energy	ANSI Z21.88-2016/CSA 2.33-2016	Vented gas fireplace heaters	11/16/2016	View Detail
Construction Products and Materials	S136-16 PACKAGE	Consists of CAN/CSA-S136-16 - North American specification for the design of cold-formed steel structural members and S136.1-16 - Commentary on North American specification for the design of cold-formed steel structural members	11/10/2016	View Detail
Life Sciences	Z432-16	Safeguarding of machiner	11/8/2016	View Detail
Electrical / Electronics	C22.2 NO. 5-16	Molded-case circuit breakers, molded-case switches and circuit-breaker enclosures (<i>Tri-national standard with UL 489 and NMX-J-266-ANCE-2016</i>)	11/8/2016	View Detail
Life Sciences	Z317.1-16	Special requirements for plumbing installations in health care facilities	11/8/2016	View Detail
Energy	CAN/CSA-ISO 17828:16	Solid biofuels - Determination of bulk density (<i>Adopted 17828:2015, first edition, 2015-12-15</i>)	11/8/2016	View Detail
Energy	CAN/CSA-ISO 17828:16	Biocombustibles solides - Détermination de la masse volumique apparente (<i>norme ISO 17828:2015 adoptée, première édition, 2015-12-15</i>)	11/8/2016	View Detail
Energy	CAN/CSA-ISO 17829:16	Solid biofuels - Determination of length and diameter of pellets (<i>Adopted ISO 17829:2015, first edition, 2015-10-15</i>)	11/8/2016	View Detail
Energy	CAN/CSA-ISO 17829:16	Biocombustibles solides - Détermination de la longueur et du diamètre des granulés (<i>norme ISO 17829:2015 adoptée, première édition, 2015-10-15</i>)	11/8/2016	View Detail
Energy	CAN/CSA-ISO 17831-1:16	Solid biofuels - Determination of mechanical durability of pellets and briquettes - Part 1: Pellets (<i>Adopted ISO 17831-1:2015, first edition, 2015-12-15</i>)	11/8/2016	View Detail

Energy	CAN/CSA-ISO 17831-1:16	Biocombustibles solides - Détermination de la résistance mécanique des granulés et des briquettes - Partie 1 : Granulés <i>(norme ISO 17831-1:2015 adoptée, première édition, 2015-12-15)</i>	11/8/2016	View Detail
Energy	CAN/CSA-ISO 17831-2:16	Solid biofuels - Determination of mechanical durability of pellets and briquettes - Part 2: Briquettes <i>(Adopted ISO 17831-2:2015, first edition, 2015-12-15)</i>	11/8/2016	View Detail
Energy	CAN/CSA-ISO 17831-2:16	Biocombustibles solides - Détermination de la résistance mécanique des granulés et des briquettes - Partie 2 : Briquettes <i>(norme ISO 17831-2:2015 adoptée, première édition, 2015-12-15)</i>	11/8/2016	View Detail
Energy	CAN/CSA-ISO 18123:16	Solid biofuels - Determination of the content of volatile matter <i>(Adopted ISO 18123:2015, first edition, 2015-10-15)</i>	11/8/2016	View Detail
Electrical / Electronics	C22.2 NO. 267-16	Armoured segmented power and communication assembly (ASPCA)	11/8/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 62275:16	Cable management systems - Cable ties for electrical installations <i>(Tri-national standard with NMX-J-623-ANCE and UL 62275)</i>	11/8/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 62275:16	Systèmes de câblage - Colliers pour installations électriques <i>(norme trinationale avec NMX-J-623-ANCE et UL 62275)</i>	11/8/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-5:16	Explosive atmospheres - Part 5: Equipment protection by powder filling "q" (Adopted IEC 60079-5:2015, fourth edition, 2015-02, with Canadian deviations) <i>Atmosphères explosives - Partie 5 : Protection du matériel par remplissage pulvérulent «q» (norme IEC 60079-5:2015 adoptée, quatrième édition, 2015-02, avec exigences propres au Canada)</i>	11/8/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-7:16	Explosive atmospheres - Part 7: Equipment protection by increased safety "e" (Adopted IEC 60079-7:2015, fifth edition, 2015-06, with Canadian deviations) <i>Atmosphères explosives - Partie 7 : Protection du matériel par sécurité augmentée «e» (norme IEC 60079-7:2015 adoptée, cinquième édition, 2015-06, avec exigences propres au Canada)</i>	11/8/2016	View Detail
Construction Products and Materials	CAN/CSA-Z19905-1:16	Petroleum and natural gas industries - Site-specific assessment of mobile offshore units - Part 1: Jack-ups <i>(Adopted ISO 19905-1:2016, second edition, 2016-01-15, with Canadian deviations)</i>	11/8/2016	View Detail
Construction Products and Materials	CAN/CSA-Z19905-1:16	(Industries du pétrole et du gaz naturel - Évaluation spécifique au site d'unités mobiles en mer - Partie 1 : Plates-formes autoélévatrices <i>(norme ISO 19905-1:2016 adoptée, deuxième édition, 2016-01-15, avec exigences propres au Canada)</i>	11/8/2016	View Detail

Electrical / Electronics	CAN/CSA-IEC 61000-4-30:16	Electromagnetic compatibility (EMC) - Part 4-30: Testing and measurement techniques - Power quality measurement methods (Adopted IEC 61000-4-30:2015, third edition, 2015-02) <i>Compatibilité électromagnétique (CEM) - Partie 4-30 : Techniques d'essai et de mesure - Méthodes de mesure de la qualité de l'alimentation (norme IEC 61000-4-30:2015 adoptée, troisième édition, 2015-02)</i>	11/8/2016	View Detail
Life Sciences	Z1006-16	Gestion du travail dans les espaces clos	11/8/2016	View Detail
Life Sciences	Z1007-16	Gestion du programme de prévention de la perte auditive (PPPA)	11/8/2016	View Detail
Energy	CAN/CSA-ISO 18123:16	Biocombustibles solides - Méthode de détermination de la teneur en matières volatiles <i>(norme ISO 18123:2015 adoptée, première édition, 2015-10-15)</i>	11/8/2016	View Detail
Electrical / Electronics	C22.2 NO. 268-16	Power circuit breakers up to 1000 Vac/ 1500 Vdc	11/8/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-1:16	Household and similar electrical appliances - Safety - Part 1: General requirements <i>(Bi-national standard with UL 60335-1)</i>	11/8/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-1:16	Appareils électrodomestiques et analogues - Sécurité - Partie 1 : Prescriptions générales <i>(norme binationale avec UL 60335-1)</i>	11/8/2016	View Detail
Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-2-27:16	Household and similar electrical appliances - Safety - Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation <i>(Adopted IEC 60335-2-27:2009, edition 5:2009 consolidated with amendment 1:2012, with Canadian deviations) Appareils électrodomestiques et analogues - Sécurité - Partie 2-27 : Règles particulières pour les appareils d'exposition de la peau aux rayonnements ultraviolets et infrarouges (norme IEC 60335-2-27:2009 adoptée, édition 5:2009 consolidée par l'amendement 1:2012, avec exigences propres au Canada)</i>	11/8/2016	View Detail
Environment	CAN/CSA-ISO 14004:16	Environmental management systems - General guidelines on implementation <i>(Adopted ISO 14004:2016, third edition, 2016-03-01)</i>	11/8/2016	View Detail
Environment	CAN/CSA-ISO 14004:16	Systèmes de management environnemental - Lignes directrices générales pour la mise en application <i>(norme ISO 14004:2016 adoptée, troisième édition, 2016-03-01)</i>	11/8/2016	View Detail
Life Sciences	Z625-16	Well design for petroleum and natural gas industry systems	11/8/2016	View Detail

Energy	ANSI Z21.47-2016/CSA 2.3-2016	Gas-fired central furnaces	11/8/2016	View Detail
Life Sciences	ASME-A17.8-2016/CSA B44.8-16	Standard for wind turbine tower elevators	11/8/2016	View Detail
Life Sciences	D409-16	Véhicules automobiles pour le transport des personnes avec une limitation motrice	11/8/2016	View Detail
Life Sciences	D435-16	Autobus urbains pour le transport accessible	11/8/2016	View Detail
Life Sciences	D436-16	Autobus routiers pour le transport accessible	11/8/2016	View Detail
Life Sciences	Z605-16	Système d'arrimage d'aide à la mobilité et de retenue de l'occupant (système MASOR) pour les véhicules automobiles	11/8/2016	View Detail
Construction Products and Materials	CAN/CSA-ISO 19901-5:16	Industries du pétrole et du gaz naturel - Exigences spécifiques relatives aux structures en mer - Partie 5 : Contrôle des poids durant la conception et la fabrication <i>(norme ISO 19901-5:2016 adoptée, deuxième édition, 2016-02-15)</i>	11/8/2016	View Detail
Energy	B214-16	Installation code for hydronic heating systems	10/26/2016	View Detail
Electrical / Electronics	C22.2 NO. 327-16	HDPE conduit, conductors-in-conduit, and fittings	10/18/2016	View Detail
Electrical / Electronics	C22.2 NO. 96.1-16	Mine power feeder cables	10/18/2016	View Detail
Energy	C837-16	Surveillance et mesurages de la performance énergétique des systèmes d'air comprimé	10/18/2016	View Detail
Life Sciences	D250-16	Autobus scolaires	10/18/2016	View Detail

Supplements

Supplements are issued periodically for some standards. This section lists those recently published.

Program	Standard	Title	Date Posted	Scope
No activity to report				

Amendments

Amendments are issued periodically for some standards. This section lists those recently published. If not registered for the CSA Standards Update Service, [Register Now](#)

Program	Standard	Title	Date Posted	Scope
Energy	C390-10 (C2015), Mise à jour no 2	Méthodes d'essai, exigences de marquage et niveaux de rendement énergétique pour les moteurs à induction triphasés <i>Modification Préface, articles 1.1, 2 et 9, tableaux 3, 4 et 5 et annexes D, E et F</i>	12/15/2016	
Electrical / Electronics	CAN/CSA-C22.2 No. 191-M89 (R2014), Update No. 4	Engine heaters and battery warmers <i>Revised Clauses 4.1.3, 4.5.3.1, 4.5.3.5, 4.5.3.7, 4.12.3, 4.16, 6.7.7, and 6.11.1</i>	12/14/2016	
Electrical / Electronics	CAN/CSA-C22.2 n° 191-M89 (C2014), Mise à jour no 4	Chauffe-moteur et chauffe-batterie <i>Modification Articles 4.1.3, 4.5.3.1, 4.5.3.5, 4.5.3.7, 4.12.3, 4.16, 6.7.7 et 6.11.1</i>	12/14/2016	
Construction Products and Materials	CAN/CSA-A3000-13, Update No. 4	Cementitious materials compendium <i>Revised A3001-13: Tables 1, 4, 5, 6, and A.3</i>	12/7/2016	
Construction Products and Materials	CAN/CSA-A3000-13, Mise à jour no 4	Compendium des matériaux liants <i>Modification A3001-13 : Tableaux 1, 4, 5, 6 et A.3</i>	12/7/2016	
Electrical / Electronics	C390-10 (R2015), Update No. 2	Test methods, marking requirements, and energy efficiency levels for three-phase induction motors <i>Revised Preface, Clauses 1.1, 2, and 9, Tables 3, 4, and 5, and Annexes D, E, and F Deleted Clause D.3</i>	11/16/2016	
Life Sciences	Z94.3-15, Mise à jour n°1	Protecteurs oculaires et faciaux <i>Comité technique Articles 5.2, 8.6, 9.3.6, 9.5.2.2, 10.5, 12.2.1.3, 12.3.2.5, 12.12.3.1, 12.12.4.4, 12.12.4.6, 12.15.1, 12.15.3, 15.2.1, 15.2.2, 16.1 et D.1.3 Tableau A.1 Figures 1, 10, 11 et 12</i>	11/16/2016	
Life Sciences	CAN/CSA-Z900.2.5-12, Update No. 2	Lymphohematopoietic cells for transplantation <i>Reprinted October 2016. This reprint is being issued to incorporate Update No. 1 (April 2013) and Update No. 2 (October 2016) into the original 2012 Standard.</i>	11/8/2016	
Life Sciences	CAN/CSA-Z900.2.5-12, Mise à jour n° 2	Cellules lymphohématopoïétiques destinées à la transplantation <i>Réimprimée en octobre 2016. Cette réimpression contient la mise à</i>	11/8/2016	

<i>jour n° 1 (avril 2013) et la mise à jour n° 2 (octobre 2016) apportées à la version originale de la norme publiée en 2012.</i>			
Life Sciences	CAN/CSA-Z900.2.1-12, Update No. 1	Tissues for assisted reproduction <i>Reprinted October 2016. This reprint is being issued to incorporate Update No. 1 into the original 2012 Standard.</i>	11/8/2016
Life Sciences	CAN/CSA-Z900.2.1-12, Mise à jour n° 1	Tissus destinés à la reproduction assistée <i>Réimprimée en octobre 2016. Cette réimpression contient la mise à jour n° 1 apportée à la version originale de la norme publiée en 2012.</i>	11/8/2016
Electrical / Electronics	C22.2 NO. 42-10 (R2015)	General use receptacles, attachment plugs, and similar wiring devices <i>Revised Figures 10 and 11</i>	10/18/2016
Electrical / Electronics	C22.2 No. 113-15	Fans and ventilators <i>Revision to Clause 5.4.2.3</i>	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 10646A:15 - Amendment 1:2016 to CAN/CSA-ISO/IEC 10646:15	Information technology - Universal coded character set (UCS) - Amendment 1: Cherokee supplement and other characters <i>(Adopted amendment 1:2015 to ISO/IEC 10646:2014)</i>	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-10A:15 - Amendment 1:2016 to CAN/CSA-ISO/IEC 14496-10:15	Information technology - Coding of audio-visual objects - Part 10: Advanced video coding - Amendment 1: Multi-resolution frame compatible stereoscopic video with depth maps, additional supplemental enhancement information and video usability information <i>(Adopted amendment 1:2015 to ISO/IEC 14496-10:2014)</i>	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-3E-10 - Amendment 5:2016 to CAN/CSA-ISO/IEC 14496-3-10 (R2015)	Information technology - Coding of audio-visual objects - Part 3: Audio - Amendment 5: Support for dynamic range control, new levels for ALS simple profile, and audio synchronization <i>(Adopted amendment 5:2015 to ISO/IEC 14496-3:2009)</i>	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-4AQ-06 (R2011) - Amendment 43:2016 to CAN/CSA-ISO/IEC 14496-4-06 (R2011)	Information technology - Coding of audio-visual objects - Part 4: Conformance testing - Amendment 43: 3D-AVC conformance testing <i>(Adopted amendment 43:2015 to ISO/IEC 14496-4:2004)</i>	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-5AG-06 (R2011) - Amendment 33:2016 to CAN/CSA-ISO/IEC 14496-5-06 R2011)	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 33: Reference software for MVC plus depth extension of AVC <i>(Adopted amendment 33:2015 to ISO/IEC 14496-5:2001)</i>	10/18/2016

Communications / Information	CAN/CSA-ISO/IEC 14496-5AJ-06 (R2011) - Amendment 36:2016 to CAN/CSA-ISO/IEC 14496-5-06 (R2011)	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 36: Pattern-based 3D mesh coding reference software (Adopted amendment 36:2015 to ISO/IEC 14496-5:2001)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-5AK-06 (R2011) - Amendment 37:2016 to CAN/CSA-ISO/IEC 14496-5-06 (R2011)	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 37: New levels for AAC profiles, uniDRC support, AAC block length parameter corrections (Adopted amendment 37:2015 to ISO/IEC 14496-5:2001)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15444-1G-05 (R2015) - Amendment 7:2016 to CAN/CSA-ISO/IEC 15444-1-05 (R2015)	Information technology - JPEG 2000 image coding system: Core coding system - Part 1: Core coding system - Amendment 7: Profiles for an interoperable master format (IMF) (Adopted Amendment 7:2015 to ISO/IEC 15444-1:2004)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15444-2C-05 (R2015) - Amendment 3:2016 to CAN/CSA-ISO/IEC 15444-2-05 (R2015)	Information technology - JPEG 2000 image coding system: Extensions - Amendment 3: Box-based file format for JPEG XR, extended ROI boxes, XML boxing, compressed channel definition boxes, and representation of floating point (Adopted Amendment 3:2015 to ISO/IEC 15444-2:2004)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15444-2D-05 (R2015) - Amendment 4:2016 to CAN/CSA-ISO/IEC 15444-2-05 (R2015)	Information technology - JPEG 2000 image coding system: Extensions - Amendment 4: Block coder extension (Adopted amendment 4:2015 to ISO/IEC 15444-2:2004)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15693-3B-10 (R2015)- Amendment 2:2016 to CAN/CSA-ISO/IEC 15693-3:10 (R2015)	Identification cards - Contactless integrated circuit cards - Vicinity cards - Part 3: Anticollision and transmission protocol - Amendment 2: Clarification of use of data elements (Adopted amendment 2:2015 to ISO/IEC 15693-3:2009)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 15938-5E-04 (R2014) - Amendment 5:2016 to CAN/CSA-ISO/IEC 15938-5-04 (R2014)	Information technology - Multimedia content description interface - Part 5: Multimedia description schemes - Amendment 5: Quality metadata, multiple text encodings, extended classification metadata (Adopted amendment 5:2015 to ISO/IEC 15938-5:2003)	10/18/2016
Communications / Information	CAN/CSA-ISO/IEC 21000-8C-09 (R2014) - Amendment 3:2016 to CAN/CSA-ISO/IEC 21000-8-09 (R2014)	Information technology - Multimedia framework (MPEG-21) - Part 8: Reference software - Amendment 3: Contract expression language (CEL) and media contract ontology (MCO) reference software (Adopted Amendment 3:2015 to ISO/IEC 21000-8:2008)	10/18/2016

Electrical / Electronics	CAN/CSA-C61089-11 (R2015), Update No. 3/Mise à jour no 3	Round wire concentric lay overhead electrical stranded conductors Conducteurs pour lignes aériennes à brins circulaires, câblés en couches concentriques <i>Revised/Modification Clauses 5.4.4 and 5.7.2</i> <i>New/Ajout Clauses 5.4.4.1 and 5.4.4.2 and Tables 2 and D.16A</i>	10/18/2016
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Errata

Errata are issued periodically for some standards. This section lists those recently published. If not registered for the CSA Standards Update Service, [Register Now](#)

Program	Standard	Title	Date Posted	Scope
Construction Products and Materials	A23.4-16	Precast concrete — Materials and construction <i>Errata to Preface and Clauses 3, 7.2.1, 19.1, 19.5.2, 26.2.5, and A.3.1.4</i>	1/3/2017	
Construction Products and Materials	A23.4-16	Béton préfabriqué — Constituants et exécution des travaux <i>Errata et Préface, Articles 3, 7.2.1, 19.1, 19.5.2, 26.2.5 et A.3.1.4</i>	1/3/2017	
Construction Products and Materials	S269.2–16	Access scaffolding for construction purposes <i>Errata to Clauses 8.2.3.2, 8.3.3.2.1, and 8.3.3.3.1</i>	11/28/2016	
Energy	N291-15	Requirements for safety-related structures for nuclear power plants <i>Errata to Clauses 2 and 7.2.4.2</i>	11/16/2016	
Life Sciences	B52-13	Mechanical refrigeration code <i>Errata to Clauses 3.1, 4.5.2, 7.3.4.1, 8.4.3, and J.5.2, Tables 1 and L</i>	11/16/2016	
Life Sciences	B52-13	Code sur la réfrigération mécanique <i>Errata et Articles 3.1, 4.5.2, 8.4.3 et J.5.2, Tableaux 1 et L.1</i>	11/16/2016	
Communications / Information	CAN/CSA-ISO/IEC 14496-15:15, Technical Corrigendum 1:2016	Information technology — Coding of audio-visual objects — Part 15: Carriage of network abstraction layer (NAL) unit structured video in the ISO base media file format	11/8/2016	
Communications / Information	CAN/CSA-ISO/IEC 14763-3:15, Technical Corrigendum 1:2016	Information technology - Implementation and operation of customer premises cabling - Part 3: Testing of optical fibre cabling	11/8/2016	
Communications / Information	CAN/CSA-ISO/IEC 18092:15, Technical Corrigendum 1:2016	Information technology - Telecommunications and information exchange between systems - Near field communication - Interface and protocol (NFCIP-1)	11/8/2016	

Communications / Information	CAN/CSA-ISO/IEC 27001:14, Technical Corrigendum 2:2016	Information technology - Security techniques - Information security management systems - Requirements	11/8/2016
Communications / Information	CAN/CSA-ISO/IEC 27002:15, Technical Corrigendum 2:2016	Information technology - Security techniques - Code of practice for information security controls	11/8/2016
Communications / Information	CAN/CSA-ISO/IEC 9075-2:13, Technical Corrigendum 2:2016	Information technology - Database languages - SQL - Part 2: Foundation (SQL/Foundation)	11/8/2016
Communications / Information	CAN/CSA-ISO/IEC 9075-4:13, Technical Corrigendum 2:2016	Information technology - Database languages - SQL - Part 4: Persistent stored modules (SQL/PSM)	11/8/2016
Electrical / Electronics	C837-16	Monitoring and energy performance measurements of compressed air systems <i>Errata to Clauses 6.3.5.3, A.3.3.3, A.4.2.2, A.4.2.3, A.4.3.1, A.4.3.2, A.5.2, and A.5.3</i> <i>Table A.8, Figures A.1 and A.4</i>	10/31/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-16:13 TC1	Information technology - Coding of audio-visual objects - Part 16: Animation Framework eXtension (AFX) - Technical Corrigendum 1:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-3-10 (R2015) TC5	Information technology - Coding of audio-visual objects - Part 3: Audio - Technical Corrigendum 5:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-3-10 (R2015) TC6	Information technology - Coding of audio-visual objects - Part 3: Audio - Technical Corrigendum 6:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 14496-3-10 (R2015) TC7	Information technology - Coding of audio-visual objects - Part 3: Audio - Technical Corrigendum 7:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 14888-2-09 (R2014) TC1	Information technology - Security techniques - Digital signatures with appendix - Part 2: Integer factorization based mechanisms - Technical Corrigendum 1:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 15444-1-05 (R2015) TC3	Information Technology - JPEG 2000 Image Coding System: Core Coding System - Technical Corrigendum 3:2016	10/26/2016
Communications / Information	CAN/CSA-ISO/IEC 9075-14:13 TC2	Information technology - Database languages - SQL - Part 14: XML-related specifications (SQL/XML) - Technical Corrigendum 2:2016	10/26/2016

Endorsements

This section lists endorsed standards, which are standards that have been developed by another standards development organization and approved by the appropriate CSA Technical Committee for use in Canada. Endorsed standards are not sold by CSA.

Program	Standard	Title	Date Posted	Scope
No activity to report				

Reaffirmations

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

Program	Standard	Title	Date Posted	Scope
Electrical / Electronics	C83-96 (R2016)	Communication and Power Line Hardware	12/21/2016	
Communications / Information	CAN/CSA]ISO/IEC 27005:11 (R2016)	INFORMATION TECHNOLOGY] SECURITY TECHNIQUES] INFORMATION SECURITY RISK MANAGEMENT	12/21/2016	
Communications / Information	CAN/CSA]ISO/IEC 27011:11 (R2016)	INFORMATION TECHNOLOGY] SECURITY TECHNIQUES] INFORMATION SECURITY MANAGEMENT GUIDELINES FOR TELECOMMUNICATIONS ORGANIZATIONS BASED ON ISO/IEC 27002	12/21/2016	
Communications / Information	CAN/CSA]ISO/IEC 1539] 1:12 (R2016)	INFORMATION TECHNOLOGY] PROGRAMMING LANGUAGES] FORTRAN] PART 1: BASE LANGUAGE	12/21/2016	
Communications / Information	CAN/CSA]ISO/IEC 18033-3:12 (R2016)	INFORMATION TECHNOLOGY] SECURITY TECHNIQUES] ENCRYPTION ALGORITHMS] PART 3: BLOCK CIPHERS	12/21/2016	
Communications / Information	CAN/CSA]ISO/IEC 24775:12 (R2016)	INFORMATION TECHNOLOGY] STORAGE MANAGEMENT	12/21/2016	
Communications / Information	CAN/CSA]ISO/IEC 24723:12 (R2016)	INFORMATION TECHNOLOGY] AUTOMATIC IDENTIFICATION AND DATA CAPTURE TECHNIQUES] GS1 COMPOSITE BAR CODE SYMBOLOGY SPECIFICATION	12/21/2016	
Communications / Information	CAN/CSA]ISO/IEC 15693]1:12 (R2016)	IDENTIFICATION CARDS] CONTACTLESS INTEGRATED CIRCUIT CARDS] VICINITY CARDS] PART 1: PHYSICAL CHARACTERISTICS	12/21/2016	

Communications / Information	CAN/CSA]ISO/IEC 20060:12 (R2016)	INFORMATION TECHNOLOGY] OPEN TERMINAL ARCHITECTURE (OTA)] VIRTUAL MACHINE	12/21/2016
Communications / Information	CAN/CSA]ISO/IEC 8824] 1:12 (R2016)	INFORMATION TECHNOLOGY] ABSTRACT SYNTAX NOTATION ONE (ASN.1): SPECIFICATION OF BASIC NOTATION	12/21/2016
Communications / Information	CAN/CSA]ISO/IEC 10373]3:12 (R2016)	IDENTIFICATION CARDS] TEST METHODS] PART 3: INTEGRATED CIRCUIT CARDS WITH CONTACTS AND RELATED INTERFACE DEVICES	12/21/2016
Communications / Information	CAN/CSA]ISO/IEC 10373]6:12 (R2016)	IDENTIFICATION CARDS] TEST METHODS] PART 6: PROXIMITY CARDS	12/21/2016
Communications / Information	CAN/CSA]ISO/IEC 14443]2:12 (R2016)	IDENTIFICATION CARDS] CONTACTLESS INTEGRATED CIRCUIT CARDS] PROXIMITY CARDS] PART 2: RADIO FREQUENCY POWER AND SIGNAL INTERFACE	12/21/2016
Communications / Information	CAN/CSA]ISO/IEC 11770]1:12 (R2016)	INFORMATION TECHNOLOGY] SECURITY TECHNIQUES] KEY MANAGEMENT] PART 1: FRAMEWORK	12/21/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-6:11 (R2016)	Explosive atmospheres - Part 6: Equipment protection by oil immersion "o" <i>(Adopted IEC 60079-6:2007, third edition, 2007-03, with Canadian deviations)</i>	12/20/2016
Electrical / Electronics	C22.2 NO. 30-M1986 (R2016)	Explosion-Proof Enclosures for Use in Class I Hazardous Locations	12/20/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-29-1:12 (R2016)	Explosive atmospheres - Part 29-1: Gas detectors - Performance requirements of detectors for flammable gases <i>(Adopted IEC 60079-29-1:2007, first edition, 2007-08, with Canadian deviations)</i>	12/20/2016
Life Sciences	CAN/CSA-Z11137-1-07 (R2016)	Sterilization of Health Care Products - Radiation - Part 1: Requirements for Development, Validation and Routine Control of a Sterilization Process for Medical Devices <i>(Adopted ISO 11137-1:2006, first edition, 2006-04-15)</i>	12/19/2016
Life Sciences	CAN/CSA-Z11137-3-07 (R2016)	Sterilization of Health Care Products - Radiation - Part 3: Guidance on Dosimetric Aspects <i>(Adopted ISO 11137-3:2006, first edition, 2006-04-15)</i>	12/19/2016
Life Sciences	CAN/CSA-Z11138-1-07 (R2016)	Sterilization of Health Care Products - Biological Indicators - Part 1: General Requirements <i>(Adopted ISO 11138-1:2006, second edition, 2006-07-01)</i>	12/19/2016
Life Sciences	CAN/CSA-Z431-12 (R2016)	Basic and safety principles for man-machine interface, marking and identification - Coding principles for indicators and actuators (Adopted	12/14/2016

		IEC 60073:2002, sixth edition, 2002-05, with Canadian deviations) <i>Principes fondamentaux et de sécurité pour l'interface homme-machine, le marquage et l'identification - Principes de codage pour les indicateurs et les organes de commande (norme IEC 60073:2002 adoptée, sixième édition, 2002-05, avec exigences propres au Canada)</i>	
Construction Products and Materials	W186-M1990 (R2016)	Welding of Reinforcing Bars in Reinforced Concrete Construction	12/13/2016
Energy	CAN/CSA-C746-06 (R2016)	Performance Standard for Rating Large and Single Packaged Vertical Air Conditioners and Heat Pumps	12/13/2016
Environment	Z783-12 (R2016)	Deconstruction of buildings and their related parts	12/13/2016
Construction Products and Materials	B65-12 (R2016)	Installation code for decentralized wastewater systems	12/13/2016
Construction Products and Materials	CAN/CSA-B70-12 (R2016)	Cast iron soil pipe, fittings, and means of joining	12/13/2016
Environment	Z768-01 (R2016)	Phase I Environmental Site Assessment	12/9/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 157-92 (R2016)	Intrinsically Safe and Non-Incendive Equipment for Use in Hazardous Locations	11/24/2016
Gas Equipment	CAN1-6.2-M81 (R2016)	Draft Hoods	11/24/2016
Gas Equipment	ANSI LC 4-2012/CSA 6.32-2012 (R2016)	Press-connect metallic fittings for use in fuel gas distribution systems	11/24/2016
Gas Equipment	ANSI Z21.87-2007/CSA 4.6-2007 (R2016)	Automatic Gas Shutoff Devices For Hot Water Supply Systems	11/24/2016
Electrical / Electronics	CAN/CSA-C71-2-98 (R2016)	Insulation Co-Ordination - Part 2: Application Guide <i>(Adopted CEI/IEC 71-2:1996, third edition, 1996-12, with Canadian deviations)</i>	11/24/2016
Life Sciences	CAN/CSA-Z150.3-11 (R2016)	Safety code on articulating boom cranes	11/24/2016
Life Sciences	M669-11 (R2016)	Lighting and marking of agricultural equipment on highways <i>(Adopted ANSI/SAE S279.15 SEP2010)</i>	11/22/2016
Gas Equipment	ANSI Z21.18-2007/CSA 6.3-2007 (R2016)	Gas Appliance Pressure Regulators	11/22/2016

Gas Equipment	ANSI Z21.92-2001/CSA 6.29-2001 (R2016)	Manually Operated Electric Gas Ignition Systems and Components	11/22/2016
Gas Equipment	ANSI Z21.79-1997/CGA 6.21-M97 (R2016)	Gas Appliance Sediment Traps	11/22/2016
Life Sciences	ANSI NGV 4.8-2012/CSA 12.8-2002 (R2016)	Natural gas vehicle fueling station reciprocating compressor guidelines	11/21/2016
Energy	CAN/CSA-C374-11 (R2016)	Energy performance of hot tubs and spas	11/15/2016
Life Sciences	CAN/CSA-Z259.2.5-12 (R2016)	Fall arresters and vertical lifelines	11/4/2016
Life Sciences	CAN/CSA-Z259.10-12 (R2016)	Full body harnesses	11/4/2016
Life Sciences	CAN/CSA-Z259.14-12 (R2016)	Fall restrict equipment for wood pole climbing	11/4/2016
Life Sciences	CAN/CSA-Z259.15-12 (R2016)	Anchorage connectors	11/4/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 60950-21-03 (R2016)	Information Technology Equipment - Safety - Part 21: Remote Power Feeding <i>(Bi-National standard, with UL 60950-21)</i>	11/2/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 60950-1-07 (R2016)	Information Technology Equipment - Safety - Part 1: General Requirements <i>(Bi-National standard, with UL 60950-1)</i>	11/2/2016
Electrical / Electronics	CAN/CSA-C22.2 NO. 60950-23-07 (R2016)	Information Technology Equipment - Safety - Part 23: Large Data Storage Equipment <i>(Bi-National standard, with UL 60950-23)</i>	11/2/2016
Construction Products and Materials	CAN/CSA-A220 SERIES-06 (R2016)	Concrete Roof Tiles	11/1/2016
Electrical / Electronics	CAN/CSA-C50052-99 (R2016)	Cast Aluminium Alloy Enclosures for Gas-Filled High-Voltage Switchgear and Controlgear <i>(Adopted CENELEC Standard EN 50052:1986 including Amendments A1:1990 and A2:1993)</i>	10/28/2016
Electrical / Electronics	CAN/CSA-C50064-99 (R2016)	Wrought Aluminium and Aluminium Alloy Enclosures for Gas-Filled High-Voltage Switchgear and Controlgear	10/28/2016

		<i>(Adopted CENELEC Standard EN 50064:1989 including Amendment A1:1993)</i>	
Electrical / Electronics	CAN/CSA-C50068-99 (R2016)	Wrought Steel Enclosures for Gas-Filled High-Voltage Switchgear and Controlgear <i>(Adopted CENELEC Standard EN 50068:1991 including Amendment A1:1993)</i>	10/28/2016
Electrical / Electronics	CAN/CSA-C50069-99 (R2016)	Welded Composite Enclosures of Cast and Wrought Aluminium Alloys for Gas-Filled High-Voltage Switchgear and Controlgear <i>(Adopted CENELEC Standard EN 50069:1991 including Amendment A1:1993)</i>	10/28/2016
Electrical / Electronics	CAN/CSA-C50089-99 (R2016)	Cast Resin Partitions for Metal-Enclosed Gas-Filled High-Voltage Switchgear and Controlgear <i>(Adopted CENELEC Standard EN 50089:1992 including Amendment A1:1994)</i>	10/28/2016
Construction Products and Materials	CAN/CSA-A440.4-07 (R2016)	Window, Door, and Skylight Installation	10/25/2016
Construction Products and Materials	A440-11 (R2016)	NAFS - North American fenestration standard/Specification for windows, doors, and skylights	10/25/2016
Life Sciences	CAN/CSA-ISO 14798:12 (R2016)	Lifts (elevators), escalators and moving walks - Risk assessment and reduction methodology <i>(Adopted ISO 14798:2009, first edition, 2009-03-01)</i>	10/24/2016
Electrical / Electronics	C22.2 NO. 18.2-06 (R2016)	Nonmetallic Outlet Boxes	10/19/2016
Electrical / Electronics	C22.2 NO. 211.2-06 (R2016)	Rigid PVC (Unplasticized) Conduit	10/19/2016
Electrical / Electronics	C22.2 NO. 211.1-06 (R2016)	Rigid Types EB1 and DB2/ES2 PVC Conduit	10/19/2016
Electrical / Electronics	C22.2 NO. 1691-12 (R2016)	Single pole locking-type separable connectors (Bi-national standard, with UL 1691)	10/19/2016
Life Sciences	Z62.3-11 (R2016)	Chain saw kickback	10/17/2016
Gas Equipment	ANSI Z83.7-2011 (R2016)/CSA 2.14-2011 (R2016)	Gas-fired construction heaters	10/12/2016
Gas Equipment		Propane Fired Cooking Appliances for Recreational Vehicles	10/11/2016

	CAN1-1.16-M79 (R2016)		
Gas Equipment	CAN1-11.4-M79 (R2016)	Portable Type Gas Camp Refrigerators	10/11/2016
Gas Equipment	CAN1-2.20-M85 (R2016)	Gas-Fired Brooders	10/11/2016
Life Sciences	CAN/CSA-ISO 14937:11 (R2016)	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 <i>(Adopted ISO 14937:2009, second edition, 2009-10-15)</i>	10/7/2016
Life Sciences	CAN/CSA-Z264.1-02 (R2016)	Spacers and Holding Chambers for Use with Metered-Dose Inhalers	10/7/2016
Life Sciences	CAN/CSA-Z168.5.6-96 (R2016)	Expired-Air Pulmonary Resuscitators	10/7/2016
Energy	ANSI Z21.73-2011/CSA 11.1-2011 (R2016)	Portable type gas camp lights	10/7/2016

Withdrawals

The standards listed in this section have been withdrawn. Most withdrawn standards are available from our archived collection.

Program	Standard	Title	Date Posted	Scope
Electrical / Electronics	C108.1.1-1977 (R2013)	Electromagnetic Interference Measuring Instrument - CISPR Type	12/6/2016	
Electrical / Electronics	CAN/CSA-C22.2 NO. 61241-4:12	Electrical apparatus for use in the presence of combustible dust - Part 4: Type of protection "pD" (Adopted IEC 61241-4:2001, first edition, 2001-03, with Canadian deviations) <i>Matériels électriques destinés à être utilisés en présence de poussières combustibles - Partie 4 : Type de protection «pD» (norme IEC 61241-4:2001 adoptée, première édition, 2001-03, avec exigences propres au Canada)</i>	11/29/2016	
Life Sciences	CAN/CSA-CEI/IEC 1288-1-98 (R2012) -	Cardiac Defibrillators - Cardiac Defibrillators-Monitors - Part 1: Operation (Adopted CEI/IEC 1288-1:1993, first edition) <i>Défibrillateurs cardiaques - Moniteurs-défibrillateurs cardiaques - Partie 1: Fonctionnement (norme CEI/IEC 1288-1:1993 adoptée, première édition)</i>	11/22/2016	

Life Sciences	CAN/CSA-CEI/IEC 1288-2-98 (R2012)	Cardiac Defibrillators - Cardiac Defibrillators-Monitors - Part 2: Maintenance (Adopted CEI/IEC 1288-2:1993, first edition) <i>Défibrillateurs cardiaques - Moniteurs-défibrillateurs cardiaques - Partie 2: Maintenance (norme CEI/IEC 1288-2:1993 adoptée, première édition)</i>	11/22/2016
Electrical / Electronics	C22.2 NO. 98-1954 (R2012)	Construction and Test of Power-Operated Radio Transmitters	11/8/2016
Gas Equipment	CAN1-2.21-M85 (R2015)	Gas-Fired Appliances for Outdoor Installation	11/2/2016
Life Sciences	B44.2-10 (R2015)	Maintenance requirements and intervals for elevators, dumbwaiters, escalators, and moving walks	10/25/2016
Life Sciences	Z168.3-97 (R2011)	Anaesthetic Machines for Medical Use	10/7/2016

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. [View Detail](#)

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