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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
Energy	CSA/ANSI Z21.19:19/CSA 1.4:19	Refrigerators using gas fuel	11/1/2019	
Energy	CSA/ANSI Z21.72:19/CSA 11.2:19	Portable type gas camp stoves	11/1/2019	
Life Sciences	CSA Z9170-1:19	Terminal units for medical gas pipeline systems - Part 1: Terminal units for use with compressed medical gases, vacuum, and anaesthetic gas scavenging systems <i>Prises murales pour systèmes de distribution de gaz médicaux - Partie 1 : Prises murales pour les gaz médicaux comprimés, le vide et les systèmes d'évacuation des gaz d'anesthésie</i>	11/1/2019	
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Electrical / Electronics	CSA C22.2 NO. 61010-2-011:19	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-011: Particular requirements for refrigerating equipment <i>Exigences de sécurité pour appareils électriques de mesure, de régulation et de laboratoire - Partie 2-011 : Exigences particulières pour appareils de réfrigération</i>	
Electrical / Electronics	CSA C22.2 NO. 61010-2-091:19	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-091: Particular requirements for cabinet X-ray systems <i>Règles de sécurité pour appareils électriques de mesure, de régulation et de laboratoire - Partie 2-091 : Exigences particulières pour les équipements à rayons X montés en armoire</i>	10/31/2019
Electrical / Electronics	CSA C22.2 NO. 61010-2-010:19	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-010: Particular requirements for laboratory equipment for the heating of materials <i>Exigences de sécurité pour appareils électriques de mesure, de régulation et de laboratoire - Partie 2-010 : Exigences particulières pour appareils de laboratoire utilisés pour l'échauffement des matières</i>	10/31/2019
Electrical / Electronics	CSA C22.2 NO. 61010-2-081:19	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes <i>Exigences de sécurité pour appareils électriques de mesure, de dérégulation et de laboratoire - Partie 2-081 : Exigences particulières pour les appareils de laboratoire, automatiques et semi-automatiques, destinés à l'analyse et à d'autres usages</i>	10/31/2019
Construction Products and Materials	CSA A231.1:19/CSA A231.2:19	Precast concrete paving slabs/Precast concrete pavers	10/31/2019
Energy	CSA/ANSI Z21.10.1:19/CSA 4.1:19	Gas water heaters, volume I, storage water heaters with input ratings of 75,000 Btu per hour or less	10/31/2019
Energy	CSA/ANSI Z21.10.3:19 • CSA 4.3:19	Gas-fired water heaters, volume III, storage water heaters with input ratings above 75,000 Btu per hour, circulating and instantaneous	10/31/2019
Energy	CSA/ANSI Z21.96:19 • CSA 11.6:19	Portable water heaters for outdoor use	10/30/2019
Electrical / Electronics	CSA/ANSI C22.2 NO. 273:19	Cablebus	10/30/2019

Life Sciences	CSA Z10524-1:19	Pressure regulators for use with medical gases — Part 1: Pressure regulators and pressure regulators with flow-metering devices <i>Détendeurs pour l'utilisation avec les gaz médicaux - Partie 1 : Détendeurs et détendeurs-débitmètres (ISO 10524-1:2018, MOD)</i>	10/29/2019
Life Sciences	CSA Z10524-2:19	Pressure regulators for use with medical gases - Part 2: Manifold and line pressure regulators <i>Détendeurs pour l'utilisation avec les gaz médicaux - Partie 2 : Détendeurs de rampes et de canalisations (ISO 10524-2:2018)</i>	10/29/2019
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Life Sciences	CSA B52:18	Code sur la réfrigération mécanique	10/24/2019
Electrical / Electronics	CSA C828:19	Performance requirements for line voltage thermostats used with individual room electric space heating devices	10/24/2019
Communications / Information	CSA ISO/IEC 2382:19	Information technology - Vocabulary	10/23/2019
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Communications / Information	CSA ISO/IEC 20924:19	Internet of things (IoT) - Vocabulary	10/22/2019
Communications / Information	CSA ISO 9241-11:19	Ergonomics of human-system interaction - Part 11: Usability: Definitions and concepts <i>Ergonomie de l'interaction homme-système - Partie 11: Utilisabilité - Définitions et concepts</i>	10/22/2019
Communications / Information	CSA ISO/IEC 23000-19:19	Information technology - Multimedia application format (MPEG-A) - Part 19: Common media application format (CMAF) for segmented media	10/16/2019
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Communications / Information	CSA ISO/IEC 10373-3:19	Identification cards - Test methods - Part 3: Integrated circuitcards with contacts and related interface devices	10/11/2019
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Energy	CSA/ANSI HGV 4.3:19	Test methods for hydrogen fueling parameter evaluation	10/10/2019
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Communications / Information	CSA ISO/IEC 14776-263:19	Information technology - Small Computer System Interface (SCSI) - Part 263: SAS Protocol Layer - 3 (SPL-3)	10/10/2019
	CSA ISO/IEC 30141:19	Internet of Things (IoT) - Reference architecture	10/10/2019

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Communications / Information	CSA ISO/IEC 20071-23:19	Information technology - User interface component accessibility - Part 23: Visual presentation of audio information (including captions and subtitles)	10/10/2019
Communications / Information	CSA ISO/IEC 23008-6:19	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 6: 3D audio reference software	10/10/2019
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Communications / Information	CSA ISO/IEC 7811-6:19	Identification cards - Recording technique - Part 6: Magnetic stripe: High coercivity	10/7/2019
Communications / Information	CSA ISO/IEC 7811-7:19	Identification cards - Recording technique - Part 7: Magnetic stripe: High coercivity, high density	10/7/2019
	CSA ISO/IEC 18000-4:19		10/7/2019

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Communications / Information	CSA ISO/IEC 23001-12:19	Information technology - MPEG systems technologies - Part 12: Sample variants	10/4/2019
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Life Sciences	CSA B44.1:19/ASME A17.5-2019	Équipements électriques pour ascenseurs, monte-charges et escaliers mécaniques	10/1/2019
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Electrical / Electronics	CSA C22.2 NO. 80601-2-78:19	Medical electrical equipment — Part 2-78: Particular requirements for basic safety and essential performance of medical robots for rehabilitation, assessment, compensation or alleviation <i>Appareils électromédicaux — Partie 2-78 : Exigences particulières pour la sécurité de base et les performances essentielles des robots médicaux dédiés à la rééducation, l'évaluation, la compensation ou l'atténuation</i>	10/1/2019
Life Sciences	CSA Z259.18:19	Systèmes de garde-corps à contrepoids	10/1/2019
Quality / Business Management	CSA PLUS 4013:19	TECHNICAL GUIDE Development, interpretation, and use of rainfall intensity-duration-frequency (IDF) information: Guideline for Canadian water resources practitioners <i>GUIDE TECHNIQUE Élaboration, interprétation et utilisation de l'information relative à l'intensité, à la durée et à la fréquence (IDF) des chutes de pluie : guide à l'intention des spécialistes canadiens en matière de ressources en eau</i>	9/25/2019

Energy	CSA N291:19	Exigences relatives aux enceintes liées à la sûreté nucléaire	9/11/2019
Construction Products and Materials	CSA PLUS 4011:19	Guide technique : Infrastructure dans le pergélisol : lignes directrices pour l'adaptation au changement climatique	9/11/2019
Electrical / Electronics	CSA SPE-3000:19	Code modèle pour l'évaluation à pied d'oeuvre des appareils électromédicaux (AÉM) et des systèmes électromédicaux (SÉM)	9/11/2019
Energy	CSA N290.15:19	Requirements for the safe operating envelope of nuclear power plants	8/30/2019
Electrical / Electronics	CSA C22.2 No. 61010-2-061:19	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-061: Particular requirements for laboratory atomic spectrometers with thermal atomization and ionization <i>Exigences de sécurité pour appareils électriques de mesure, de régulation et de laboratoire — Partie 2-061 : Exigences particulières pour spectromètres atomiques de laboratoire avec vaporisation et ionisation thermiques (IEC 61010-2-061:2018, MOD)</i>	8/30/2019
Electrical / Electronics	CSA C61400-2:19	Wind turbines - Part 2: Small wind turbines <i>Éoliennes - Partie 2 : Petits aérogénérateurs (IEC 61400-2:2013)</i>	8/30/2019
Construction Products and Materials	CSA S807:19	Specification for fibre-reinforced polymers	8/30/2019
Construction Products and Materials	CSA A460:19	Conception de bâtiments respectueuse des oiseaux	8/30/2019
Energy	CSA N290.19:18	Processus décisionnel tenant compte du risque pour les centrales nucléaires	8/30/2019
Energy	CSA N290.13:18	Qualification environnementale des équipements pour les centrales nucléaires	8/27/2019
Energy	CSA/ANSI Z21.18:19 • CSA 6.3:19	Gas appliance pressure regulators	8/16/2019
Energy	CSA B355:19	Plates-formes et appareils élévateurs d'escalier pour un accès sans obstacles	8/16/2019
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Electrical / Electronics	CSA C22.2 No. 290:19	Photovoltaic combiners and recombiners	8/16/2019
Electrical / Electronics	CSA C22.2 n° 60079-29-1:17	Atmosphères explosives — Partie 29-1 : Détecteurs de gaz — Exigences d'aptitude à la fonction des détecteurs de gaz inflammables (IEC 60079-29-1:2016, MOD)	8/16/2019
Electrical / Electronics	CSA C22.2 No. 61010-2-051:19	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-051: Particular requirements for laboratory equipment for mixing and stirring <i>Exigences de sécurité pour appareils électriques de mesure, de régulation, et de laboratoire — Partie 2-051 : Exigences particulières pour appareils de laboratoire utilisés pour mélanger et agiter</i> (IEC 61010-2-051:2018, MOD)	8/16/2019
Electrical / Electronics	CSA C22.2 No. 61010-2-101:19	Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment <i>Exigences de sécurité pour appareils électriques de mesure, de régulation et de laboratoire — Partie 2-101 : Exigences particulières pour le matériel médical de diagnostic in vitro (DIV)</i> (IEC 61010-2-101:2018, MOD)	8/16/2019
Electrical / Electronics	CSA C296:19	Performance énergétique des composants d'un congélateur-chambre et d'un réfrigérateur-chambre	8/16/2019
Energy	CSA/ANSI CHMC 2:19	Test methods for evaluating material compatibility in compressed hydrogen applications — Polymers	8/16/2019
Life Sciences	CSA Z180.1:19	Compressed breathing air and systems	8/16/2019

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
Electrical / Electronics	C22.2 NO. 45.1-07 (R2017), Update No. 3	Electrical rigid metal conduit — Steel <i>Cover, copyright page, Preface, Clauses 5.3.4.1, 5.6.3, 5.7.4, 6.1.1, 6.1.2, 6.1.3, 6.2.1.1, 6.2.1.2, 6.2.1.3, and 6.2.4.11.1, Tables 5.5 and 5.6, Figures 3 and 4, and Annexes A, B, and C</i>	10/30/2019	
Electrical / Electronics	CSA C22.2 NO. 45.2-08 (R2018), Update No. 2	Electrical rigid metal conduit - Aluminum, red brass, and stainless steel	10/30/2019	
Electrical / Electronics	CAN/CSA-C22.2 NO. 80601-2-13:15	Medical electrical equipment - Part 2-13: Particular requirements for basic safety and essential performance of an anaesthetic workstation <i>Appareils électromédicaux - Partie 2-13 : Exigences particulières de sécurité de base et de performances essentielles pour les postes de travail d'anesthésie</i>	10/24/2019	
Electrical / Electronics	C22.2 NO. 213-17	Nonincendive electrical equipment for use in Class I and II, Division 2 and Class III, Divisions 1 and 2 hazardous (classified) locations	10/24/2019	
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-3-4:16	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-4: Particular requirements for transportable bench grinders - - Amendment 1:2019 <i>Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses - Sécurité - Partie 3-4 : Exigences particulières pour les tourets à meuler transportables - Modification 1:2019</i>	10/18/2019	
Electrical / Electronics	CAN/CSA-C22.2 NO. 60601-2-4:12 (R2016)	Medical electrical equipment - Part 2-4: Particular requirements for the basic safety and essential performance of cardiac defibrillators - Amendment 1:2019 <i>Appareils électromédicaux - Partie 2-4 : Exigences particulières pour la sécurité de base et les performances essentielles des défibrillateurs cardiaques - Modification 1:2019</i>	10/18/2019	
Construction Products and Materials	B1800-18	Thermoplastic nonpressure piping compendium	10/10/2019	
Construction Products and Materials	CAN/CSA-O80 SERIES-15	Préservation du bois	10/10/2019	

Electrical / Electronics	C22.2 NO. 188-18	Splicing wire connectors	10/10/2019
Electrical / Electronics	C22.2 NO. 213-17	Nonincendive electrical equipment for use in Class I and II, Division 2 and Class III, Divisions 1 and 2 hazardous (classified) locations	10/10/2019
Electrical / Electronics	C22.2 NO. 45.1-07 (R2017)	Electrical rigid metal conduit - Steel	10/10/2019
Electrical / Electronics	C22.2 NO. 112-18, Update No. 1	Electric clothes dryers <i>Cover, copyright page, Preface, Clauses 28.1.4 a), SB13.3.2, and SB13.3.4, and Table 11</i>	10/9/2019
Electrical / Electronics	C22.2 No. 169-18, Update No. 1	Electric clothes washing machines and extractors <i>Cover, copyright page, Preface, Clauses 14.6.4 and 26.1.4, and Tables 8 and 9</i>	10/9/2019
Electrical / Electronics	C22.2 NO. 4-16, Update No. 1	Enclosed and dead-front switches <i>Title page, copyright page, Preface, and Clauses 1.1, 6.1.3 d), 6.1.7, 6.1.8, 6.4.1, 7.1.7, 7.2.10, 8.2.1, 8.3.1, and 9.2.47, Tables 2, 10, 14, 15, 16, 17, 18, 19, 20, 21, 22, 25, and 26 and Annex A</i>	10/9/2019
Energy	N285.8-15, Update No. 1	Technical requirements for in-service evaluation of zirconium alloy pressure tubes in CANDU reactors <i>Clauses 3.1, 4.3, 4.3.1, 4.3.2.1, 7.1.1, 7.1.5, 7.1.6, 7.3.1, 7.4.3.2, 7.4.3.3, A.2.1, A.2.2.1, A.2.2.2.1, A.2.2.2.3.1, A.2.2.2.4, A.2.3.1, B.2.2.2.5, B.2.2.3.3.4, C.1.3, C.3.2.3.4, C.3.3.4, C.3.3.4.3, D.5.3.2.2, D.13.2.3, and D.13.2.3.1 Annexes F and G Tables 1, C.1, D.26, D.27, and D.28 Figures A.30, A.31, and A.32</i>	10/9/2019
Construction Products and Materials	B64.10-17/B64.10.1-17, Update No. 1	Selection and installation of backflow preventers/Maintenance and field testing of backflow preventers <i>B64.10-17 Clauses 1.2.1, 2, and 5.1.3.1 Table 1</i>	10/8/2019
Communications / Information	CAN/CSA-ISO/IEC 7816-4A:15	Identification cards - Integrated circuit cards - Part 4: Organization, security and commands for interchange - AMENDMENT 1: Multiple record handling	9/18/2019
Communications / Information	CAN/CSA-ISO/IEC 7816-4B:15	Identification cards - Integrated circuit cards - Part 4: Organization, security and commands for interchange - AMENDMENT 2: Waiting time management	9/18/2019
			9/18/2019

Communications / Information	CAN/CSA-ISO/IEC 14496-15A:18	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 - AMENDMENT 1: Handling of unspecified NAL unit types and other improvements	
Communications / Information	CAN/CSA-ISO/IEC 21000-22A:18	Information technology - Multimedia framework (MPEG-21) - Part 22: User Description - AMENDMENT 1: Reference software for MPEG-21 user description	9/18/2019
Communications / Information	CAN/CSA-ISO/IEC 21000-8D:09 (R2019)	Information technology - Multimedia framework (MPEG-21) - Part 8: Reference software - AMENDMENT 4: Media value chain ontology extensions on time-segments and multi-track audio	9/18/2019
Communications / Information	CAN/CSA-ISO/IEC/IEEE 8802-1QB:18	Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 1Q: Bridges and bridged networks - AMENDMENT 2: Application virtual local area network (VLAN) type	9/18/2019
Communications / Information	CAN/CSA-ISO/IEC 14763-3A:15	Information technology - Implementation and operation of customer premises cabling - Part 3: Testing of optical fibre cabling - AMENDMENT 1	9/18/2019
Electrical / Electronics	C22.2 NO. 298-16, Update No. 1	High voltage couplers <i>Preface</i> <i>Tables 5 and 7</i>	8/28/2019
Energy	N285.0-17/N285.6 Série-17	Exigences générales relatives aux systèmes et composants sous pression des centrales nucléaires CANDU/Normes sur les matériaux des composants de réacteurs des centrales nucléaires CANDU <i>Comité technique</i> <i>N285.0-17</i> <i>Articles 1.1, 1.3, 2, 3, 5.1.1, 5.1.4, 5.1.7, 5.2.4.1.2, 5.2.4.1.3, 5.2.4.2.1, 5.3.2.1, 6.1.1.1, 6.1.1.3, 6.1.1.4, 6.1.9, 6.2.3, 7.2, 7.3.1, 7.3.3, 7.6.7, 7.7, 8.1.5.2, 8.4, 10, 11.1.4, 11.1.8, 12.2.3, 12.2.6, 14.5.2.4, 14.5.2.5, 14.5.3.1, 15, H.1.1, H.4, K.1.1 et K.2.6</i> <i>Tableau H.1</i> <i>N285.6.4-17</i> <i>Article 7.6</i>	8/21/2019

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	CSA W203:19	Planning, design, operation, and maintenance of wastewater treatment in northern communities using lagoon and wetland systems <i>Technical Committee and Subcommittee</i>	10/30/2019	
Electrical / Electronics	CSA/ANSI Z21.20:14 (R2019)/CSA C22.2 NO. 60730-2-5:14 (R2019)	Automatic electrical controls for household and similar use - Part 2-5: Particular requirements for automatic electrical burner control systems	10/2/2019	
Energy	ANSI Z21.5.2-2016 / CSA 7.2-2016	Gas clothes dryers, volume II, type 2 clothes dryers	9/27/2019	
Energy	ANSI Z21.97-2017/CSA 2.41-2017	Outdoor decorative gas appliances	8/30/2019	
Construction Products and Materials	CSA B139 SERIES:19	Code d'installation des appareils de combustion au mazout <i>CSA B139.1.0:19</i> <i>Articles 4.1, 5.2.3, 5.6.1, 6.3.3, 8.7.3.5, 9.1.1, 9.3.4.2, 10.1.5, 10.3, 10.3.5, 10.5.1.2, 10.5.1.3, 10.5.1.9, 10.6.3.2, 12.4, 13.4.3, 13.5, 13.5.5, F.6, G.2, K.3 et O.1.3</i> <i>Tableaux 1, 2, 3 a), 5, 10, 11 a), 11 b), 11 c), B.1, B.1, B.2, B.2, B.4 et H.1</i> <i>Figures 2, B.12, B.13 et B.14</i> <i>CSA B139.1.1:19</i> <i>Articles 6.3, 6.5.1.1, 6.5.1.4 et 7.2.3</i> <i>CSA B139.2:19</i> <i>Articles 4.5.1, 6.3.3, 6.5.1, 9.1.5, 10.7.10, 10.7.11, 10.7.12 et 10.7.13</i> <i>Tableau 1</i>	8/30/2019	
Energy	ANSI Z21.10.3-2017/CSA 4.3-2017	Gas-fired water heaters, volume III, storage water heaters with input ratings above 75,000 Btu per hour, circulating and instantaneous <i>Clause E.2</i>	8/30/2019	
Construction Products and Materials	CSA Z241 série:18	Roulottes de parc <i>Couverture et pages titres Préface</i> <i>CSA Z241.0:18</i> <i>Articles 1, 2, 3, 4 et 5</i> <i>CSA Z241.1:18</i> <i>Articles 1, 2, 3, 4.2 et 5</i>	8/21/2019	

		CSA Z241.2:18 Articles 1, 2, 3, 4.1, 4.5, 5.1, 5.2.3, 6.8.2, 6.10, 8.1 et 9 Tableau 4 CSA Z241.3:18 Articles 1, 2, 3, 4.2.2, 5.4.2.2, 5.10, 6.1.2, 6.2.1, 6.2.4, 6.3.3, 7.1, 7.5, 7.6.1, 7.6.5, 9.1.3 et 9.2.1 CSA Z241.4:18 Articles 1, 2, 5.1, 6.1.6, 6.3, 6.5.2, 6.6, 6.8.1, 6.8.5, 6.9.1, 7, 8.1.2, 8.2.2, 10 et 11 CSA Z241.5:18 Articles 1.1, 2, 5, 6 et 7.1 Tableau 1	
Construction Products and Materials	CAN/CSA-Z241 Series-18,	Park model trailers CAN/CSA-Z241.0-18 Clause 5.2.2 CAN/CSA-Z241.4-18 Table 1	8/21/2019

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	C22.2 NO. 203.2-14 (R2019)	Powered table systems for residential and commercial use	10/29/2019	
Electrical / Electronics	C22.2 NO. 158-10 (R2019)	Terminal blocks	10/29/2019	
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.7-00 (R2019)	Low-Voltage Fuses - Part 7: Class H Renewable Fuses	10/22/2019	

Electrical / Electronics	CAN/CSA-C22.2 NO. 248.9-00 (R2019)	Low-Voltage Fuses - Part 9: Class K Fuses	10/22/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.13-00 (R2019)	Low-Voltage Fuses - Part 13: Semiconductor Fuses	10/22/2019
Construction Products and Materials	CAN/CSA-O15-15 (R2019)	Wood utility poles and reinforcing stubs	10/21/2019
Construction Products and Materials	O302.1-15/O302.2-15 (R2019)	Scaling roundwood/Measurement of wood chips tree residues and by-products	10/21/2019
Quality / Business Management	CAN/CSA-ISO 50002:15 (R2019)	Energy audits - Requirements with guidance for use	10/18/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.2-00 (R2019)	Low-Voltage Fuses - Part 2: Class C Fuses	10/18/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.3-00 (R2019)	Low-voltage fuses - Part 3: Class CA and CB Fuses	10/18/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.4-00 (R2019)	Low-Voltage Fuses - Part 4: Class CC Fuses	10/18/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.5-00 (R2019)	Low-Voltage Fuses - Part 5: Class G Fuses	10/18/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.6-00 (R2019)	Low-Voltage Fuses - Part 6: Class H Non-Renewable Fuses	10/18/2019
Electrical / Electronics	C22.2 NO. 248.19-15 (R2019)	Fuses - Part 19: Photovoltaic fuses	10/18/2019
Electrical / Electronics	C22.2 NO. 4248.19-15 (R2019)	Fuseholders - Part 19: Photovoltaic fuseholders	10/18/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.14-00 (R2019)	Low-Voltage Fuses - Part 14: Supplemental Fuses	10/18/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 248.16-00 (R2019)	Low-Voltage Fuses - Part 16: Test Limiters	10/18/2019
Life Sciences	Z334-14 (R2019)	Over-the-shoe toe protectors	10/9/2019
Quality / Business Management	CAN/CSA-ISO/TR 19905-2:14 (R2019)	Petroleum and natural gas industries - Site-specific assessment of mobile offshore units - Part 2: Jack-ups commentary and detailed sample calculation	10/9/2019

Quality / Business Management	CAN/CSA-ISO 19900:14 (R2019)	Petroleum and natural gas industries - General requirements for offshore structures	10/9/2019
Electrical / Electronics	CAN/CSA-C877-15 (R2019)	Energy performance of portable electric signs	10/9/2019
Electrical / Electronics	C22.2 NO. 254-05 (R2019)	Motor Control Centres	10/9/2019
Electrical / Electronics	C22.2 NO. 58-M1989 (R2019)	High-Voltage Isolating Switches	10/8/2019
Electrical / Electronics	C22.2 NO. 29-15 (R2019)	Panelboards and enclosed panelboards	10/4/2019
Electrical / Electronics	C22.2 NO. 106-05 (R2019)	HRC - Miscellaneous Fuses	10/4/2019
Electrical / Electronics	CSA C49.5-10 (R2019)	Compact round aluminum stranded conductors (compact round ASC)	10/1/2019
Electrical / Electronics	C22.2 NO. 178.1-14 (R2019)	Transfer switch equipment	9/27/2019
Electrical / Electronics	C22.2 NO. 272-14 (R2019)	Wind turbine electrical systems	9/27/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 62368-1-14 (R2019)	Audio/video information and communication technology equipment - Part 1: Safety requirements	9/27/2019
Energy	ANSI Z21.15-2009/CSA 9.1-2009 (R2019)	Manually operated gas valves for appliances, appliance connector valves and hose end valves	9/27/2019
Energy	CAN/CSA-S501-14 (R2019)	Moderating the effects of permafrost degradation on existing building foundations	9/27/2019
Energy	CAN/CSA-S502-14 (R2019)	Managing changing snow load risks for buildings in Canada's North	9/27/2019
Life Sciences	CAN/CSA-Z24510-10 (R2019)	Activities Relating To Drinking Water And Wastewater Services - Guidelines For the Assessment And For The Improvement Of The Service To Users	9/27/2019
Life Sciences	CAN/CSA-Z24511-10 (R2019)	ACTIVITIES RELATING TO DRINKING WATER AND WASTEWATER SERVICES- GUIDELINES FOR THE MANAGEMENT OF WASTEWATER UTILITIES AND FOR THE ASSESSMENT OF WSTEWATER SERVICES	9/27/2019
Life Sciences			9/27/2019

	CAN/CSA-Z24512-10 (R2019)	ACTIVITIES RELATING TO DRINKING WATER AND WASTEWATER SERVICES- GUIDELINES FOR THE MANAGEMENT OF DRINKING WATER UTILITIES AND FOR THE ASSESSMENT OF DRINKING WATER SERVICES	
Life Sciences	Z94.2-14 (R2019)	Hearing protection devices - Performance, selection, care, and use	9/26/2019
Quality / Business Management	CAN/CSA-ISO 10008:15 (R2019)	Quality management - Customer satisfaction - Guidelines for business-to-consumer electronic commerce transactions	9/25/2019
Life Sciences	M422-14 (R2019)	Fire-performance and antistatic requirements for conveyor belting	9/17/2019
Construction Products and Materials	G30.18-09 (R2019)	CARBON STEEL BARS FOR CONCRETE REINFORCEMENT	9/17/2019
Electrical / Electronics	C22.2 NO. 190-14 (R2019)	Capacitors for power factor correction	9/17/2019
Quality / Business Management	CAN/CSA-ISO 14021-00 (R2019)	Environmental Labels And Declarations - Self-Declared Environmental Claims (Type II Environmental Labelling)	9/17/2019
Quality / Business Management	CAN/CSA-ISO 14024-99 (R2019)	ENVIRONMENTAL LABELS AND DECLARATIONS - TYPE I ENVIRONMENTAL LABELLING - PRINCIPLES AND PROCEDURES	9/17/2019
Quality / Business Management	CAN/CSA-ISO 14031:14 (R2019)	Environmental management - Environmental performance evaluation - Guidelines	9/17/2019
Electrical / Electronics	CAN/CSA-G12-14 (R2019)	Zinc-coated steel wire strand	9/11/2019
Electrical / Electronics	CAN/CSA-G12-14 (R2019)	Zinc-coated steel wire strand	9/11/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 61010-2-032:14 (R2019)	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-032: Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement	9/11/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 61010-2-033:14 (R2019)	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-033: Particular requirements for HAND-HELD MULTIMETERS and other METERS, for domestic and professional use, capable of measuring MAINS voltage	9/11/2019
	A660-10 (R2019)	Certification of Manufacturers of Steel Building Systems	9/11/2019

Construction Products and Materials			
Construction Products and Materials	S808-14 (R2019)	Specification for fibre-reinforced polymer (FRP) materials for externally reinforcing structures	9/11/2019
Construction Products and Materials	S304-14 (R2019)	Design of masonry structures	9/11/2019
Electrical / Electronics	CAN/CSA-C373-14 (R2019)	Energy performance and water consumption of household dishwashers	8/30/2019
Electrical / Electronics	C68.10-14 (R2019)	Shielded power cable for commercial and industrial applications, 5-46 kV	8/30/2019
Construction Products and Materials	CAN/CSA-A123.16-04 (R2019)	Asphalt-Coated Glass-Base Sheet	8/28/2019
Construction Products and Materials	A123.17-05 (R2019)	Asphalt glass felt used in roofing and waterproofing	8/28/2019
Construction Products and Materials	S413-14 (R2019)	Parking Structures	8/27/2019
Energy	ANSI Z21.17-1998/CSA 2.7-M98 (R2019)	Domestic Gas Conversion Burners	8/27/2019
Electrical / Electronics	CAN/CSA-C60871-1:14 (R2019)	Shunt capacitors for a.c. power systems having a rated voltage above 1 000 V - Part 1: General	8/27/2019
Life Sciences	Z275.3-09 (R2019)	Occupational safety code for work in compressed air environments	8/27/2019
Construction Products and Materials	CAN/CSA-A123.21-14 (R2019)	Standard test method for the dynamic wind uplift resistance of membrane-roofing systems	8/23/2019
Communications / Information	CAN/CSA-Z243.4-87 (R2019)	7-Bit and 8-Bit Coded Character Sets for Information Processing and Interchange	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 7942-1-01 (R2019)	Information Technology - Computer Graphics and Image Processing - Graphical Kernel System (GKS) - Part 1: Functional Description	8/20/2019

Communications / Information	CAN/CSA-ISO/IEC 8632-1-01 (R2019)	Information Technology - Computer Graphics - Metafile for the Storage and Transfer of Picture Description Information - Part 1: Functional Specification	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 8632-3-01 (R2019)	Information Technology - Computer Graphics - Metafile for the Storage and Transfer of Picture Description Information - Part 3: Binary Encoding	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 8632-4-01 (R2019)	Information Technology - Computer Graphics - Metafile for the Storage and Transfer of Picture Description Information - Part 4: Clear Text Encoding	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 10164-14-01 (R2019)	Information Technology - Open Systems Interconnection - Systems Management: Confidence and Diagnostic Test Categories	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 10373-7-09 (R2019)	Identification cards - Test methods - Part 7: Vicinity cards	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 10746-4-01 (R2019)	Information Technology - Open Distributed Processing - Reference Model: Architectural Semantics	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 11572-01 (R2019)	Information Technology - Telecommunications and Information Exchange Between Systems - Private Integrated Services Network - Circuit Mode Bearer Services - Inter-Exchange Signalling Procedures and Protocol	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 11574-01 (R2019)	Information Technology - Telecommunications and Information Exchange Between Systems - Private Integrated Services Network - Circuit- Mode 64 kbit/s Bearer Services - Service Description, Functional capabilities and Information Flows	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 11694-4-09 (R2019)	Identification cards - Optical memory cards - Linear recording method - Part 4: Logical data structures	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 11770-2-09 (R2019)	Information technology - Security techniques - Key management - Part 2: Mechanisms using symmetric techniques	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 12087-3-01 (R2019)	Information Technology - Computer Graphics and Image Processing - Image Processing and Interchange (IPI) - Functional Specification - Part 3: Image Interchange Facility (IIF)	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 12089-01 (R2019)	Information Technology - Computer Graphics and Image Processing - Encoding for the Image Interchange Facility (IIF)	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 13246-01 (R2019)	Information Technology - Telecommunications and Information Exchange Between Systems - Broadband Private Integrated Services Network - Inter-Exchange Signalling Protocol- Signalling	8/20/2019

ATM Adaptation Layer			
Communications / Information	CAN/CSA-ISO/IEC 13247-01 (R2019)	Information Technology - Telecommunications and Information Exchange Between Systems - Broadband Private Integrated Services Network - Inter-Exchange Signalling Protocol - Basic Call/Connection Control	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 14102-09 (R2019)	Information technology - Guideline for the evaluation and selection of CASE tools	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 14443-4-09 (R2019)	Identification cards - Contactless integrated circuit cards - Proximity cards - Part 4: Transmission protocol	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 14474-01 (R2019)	Information Technology - Telecommunications and Information Exchange Between Systems - Private Integrated Services Network - Functional Requirements for Static Circuit-Mode Inter-PINX Connections	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC TR 14496-9-09 (R2019)	Information technology - Coding of audiovisual objects - Part 9: Reference hardware description	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 14496-20-09 (R2019)	Information technology - Coding of audiovisual objects - Part 20: Lightweight application scene representation (LASER) and simple aggregation format (SAF)	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 14888-2-09 (R2019)	Information technology - Security techniques - Digital signatures with appendix - Part 2: Integer factorization based mechanisms	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15049-01 (R2019)	Information Technology - Telecommunications and Information Exchange Between Systems - Private Integrated Services Network - Specification, Functional Model and Information Flows - Advice of Charge Supplementary Services	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15055-01 (R2019)	Information Technology - Telecommunications and Information Exchange Between Systems - Private Integrated Services Network - Specification, Functional Model and Information Flows - Transit Counter Additional Network Feature	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15408-2-09 (R2019)	Information technology - Security techniques - Evaluation criteria for IT security - Part 2: Security functional components	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15408-3-09 (R2019)	Information technology - Security techniques - Evaluation criteria for IT security - Part 3: Security assurance components	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15411-01 (R2019)	Information Technology - Segmented Keyboard Layouts	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15424-09 (R2019)	Information technology - Automatic identification and data capture techniques - Data carrier identifiers (including symbology)	8/20/2019

		identifiers)	
Communications / Information	CAN/CSA-ISO/IEC 15457-1-09 (R2019)	Information technology - Automatic identification and data capture techniques - Data carrier identifiers (including symbology identifiers)	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15459-4-09 (R2019)	Information technology - Automatic identification and data capture techniques - Unique identification - Part 4: Individual products and product packages	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15507-01 (R2019)	Information technology - Telecommunications and information exchange between Systems - Private Integrated Services Network - Interexchange signalling protocol - PINX clock synchronization	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15773-01 (R2019)	Information technology - Telecommunications and information exchange between systems - Broadband Private Integrated Services Network - Inter-exchange signalling protocol - Transit counter additional network feature	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 15899-01 (R2019)	Information technology - Telecommunications and information exchange between systems - Broadband Private Integrated Services Network - Service description - Broadband connection oriented bearer services	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 18014-1-09 (R2019)	Information technology - Security techniques - Time-stamping services - Part 1: Framework	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC TR 18037-09 (R2019)	Programming languages - C - Extensions to support embedded processors	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 18045-09 (R2019)	Information technology - Security techniques - Methodology for IT security evaluation	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 19757-8-09 (R2019)	Information technology - Document Schema Definition Languages (DSDL) - Part 8: Document Semantics Renaming Language (DSRL)	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 19757-9-09 (R2019)	Information technology - Document Schema Definition Languages (DSDL) - Part 9: Namespace and datatype declaration in Document Type Definitions (DTDs)	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 21000-8-09 (R2019)	Information technology - Multimedia framework (MPEG-21) - Part 8: Reference software	8/20/2019
Communications / Information	CAN/CSA-ISO/IEC 21827-09 (R2019)	Information technology - Security techniques - Systems security engineering - Capability maturity model (SSE-CMM)	8/20/2019
			8/20/2019

Communications / Information	CAN/CSA-ISO/IEC 24754-09 (R2019)	Information technology - Document description and processing languages - Minimum requirements for specifying document rendering systems	
Communications / Information	CAN/CSA-ISO/IEC 27001:14 (R2019)	Information technology - Security techniques - Information security management systems - Requirements	8/20/2019
Quality / Business Management	CAN/CSA-ISO/TR 31004:14 (R2019)	Risk management - Guidance for the implementation of ISO 31000	8/20/2019
Construction Products and Materials	CAN/CSA-A179-14 (R2019)	Mortar and grout for unit masonry	8/16/2019
Construction Products and Materials	W47.1-09 (R2019)	Certification of companies for fusion welding of steel	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 198.3-05 (R2019)	Coated Electrical Sleeving	8/14/2019
Electrical / Electronics	C22.2 NO. 35-09 (R2019)	EXTRA-LOW-VOLTAGE CONTROL CIRCUIT CABLES LOW-ENERGY CONTROL CABLE AND EXTRA-LOW-VOLTAGE CONTROL CABLE	8/14/2019
Electrical / Electronics	C22.2 NO. 77-14 (R2019)	Motors with inherent overheating protection	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 60601-1-3-09 (R2019)	Medical electrical equipment - Part 1-3: General requirements for basic safety and essential performance - Collateral Standard: Radiation protection in diagnostic X-ray equipment	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 60601-1-9:15 (R2019)	Medical electrical equipment - Part 1-9: General requirements for basic safety and essential performance - Collateral Standard: Requirements for environmentally conscious design	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 NO. 60601-2-17:15 (R2019)	Medical electrical equipment - Part 2-17: Particular requirements for the basic safety and essential performance of automatically-controlled brachytherapy after loading equipment	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 No. 60601-2-11:15 (R2019)	Medical electrical equipment - Part 2-11: Particular requirements for the basic safety and essential performance of gamma beam therapy equipment	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 No.60601-2-24:15 (R2019)	Medical electrical equipment - Part 2-24: Particular requirements for the basic safety and essential performance of infusion pumps and controllers	8/14/2019
			8/14/2019

Electrical / Electronics	CAN/CSA-C22.2 No.60601-2-44-10 (R2019)	Medical electrical equipment - Part 2-44: Particular requirements for the basic safety and essential performance of x-ray equipment for computedtomography	
Electrical / Electronics	CAN/CSA-C22.2 No.60601-2-55:15 (R2019)	Medical electrical equipment - Part 2-66: Particular requirements for the basic safety and essential performance of hearing instruments and hearing instrument systems	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 No.61010-2-010:15 (R2019)	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-010: Particular requirements for laboratory equipment for the heating of materials	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 No.61010-2-091:14 (R2019)	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-091: Particular requirements for cabinet X-ray systems	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 No.80601-2-30-10 (R2019)	Medical electrical equipment - Part 2-30: Particular requirements for the basic safety and essential performance of automated noninvasive sphygmomanometers	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 No.80601-2-59-10 (R2019)	Medical electrical equipment - Part 2-59: Particular requirements for the basic safety and essential performance of screening thermographs for human febrile temperature screening	8/14/2019
Electrical / Electronics	CAN/CSA-C22.2 No.80601-2-60:14 (R2019)	Medical electrical equipment - Part 2-60: Particular requirements for the basic safety and essential performance of dental equipment	8/14/2019
Electrical / Electronics	C22.2 NO. 198.4-14 (R2019)	Expandable sleeving for wire and cable	8/9/2019
Construction Products and Materials	A165 SERIES-14 (R2019)	CSA Standards on concrete masonry units	8/9/2019

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	CAN/CSA-C867.2-09 (R2014)	Performance of decorative light strings	9/11/2019	
Life Sciences	CAN/CSA-Z600-14	Safety of corded window covering products	8/30/2019	

Life Sciences	CAN/CGSB/CSA-Z16602:14	Protective clothing for protection against chemicals - Classification 8/20/2019 labelling and performance requirements
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Current List of Endorsed Standards

Current List of Endorsed Standards [View Detail](#)

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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