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# Current Standards Activities

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## Recently Completed

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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 C900.6:21	Thermal energy meters — Part 6: Installation, commissioning, operational monitoring and maintenance	4/30/2021	
Energy	CSA C900.6:21	Compteurs d'énergie thermique — Partie 6 : Installation, mise en service, surveillance et maintenance	4/30/2021	
Electrical / Electronics	CSA C22.1:21	Code canadien de l'électricité, Première partie (Vingt-cinquième édition)	4/30/2021	
Energy	CSA C900.3:21	Thermal energy meters — Part 3: Data exchange and interfaces	4/29/2021	

Energy	CSA C900.3:21	Compteurs d'énergie thermique — Partie 3 : Échange de données et interfaces	4/29/2021
Energy	CSA C900.2:21	Thermal energy meters — Part 2: Constructional requirements	4/29/2021
Energy	CSA C900.2:21	Compteurs d'énergie thermique — Partie 2 : Prescriptions de fabrication	4/29/2021
Energy	CSA C900.4:21	Thermal energy meters — Part 4: Pattern approval tests	4/29/2021
Energy	CSA C900.4:21	Compteurs d'énergie thermique — Partie 4 : Essais en vue de l'approbation de modèle	4/29/2021
Energy	CSA C900.5:21	Thermal energy meters — Part 5: Initial verification tests	4/29/2021
Energy	CSA C900.5:21	Compteurs d'énergie thermique — Partie 5 : Essais de vérification initiaux	4/29/2021
Energy	CSA C900.1:21	Thermal energy meters — Part 1: General requirements	4/28/2021
Energy	CSA C900.1:21	Compteurs d'énergie thermique — Partie 1 : Prescriptions générales	4/28/2021
Construction Products and Materials	CSA A123.26:21	Exigences de performance pour la résilience climatique des systèmes de toiture à membrane à faible pente	4/26/2021
Life Sciences	CSA Z1008.1:21	Implementation Guideline for CSA Z1008, Management of impairment in the workplace, with a focus on impairment due to substance use	4/23/2021
Life Sciences	CSA Z1008:21	Management of impairment in the workplace	4/23/2021
Life Sciences	CSA Z1008:21	Gestion de l'affaiblissement des capacités au travail	4/23/2021
Natural Resources	CSA W209:21	Risque lié à la chaîne d'approvisionnement en biomasse	4/19/2021
Quality / Business Management	CSA SPE-112:21	CarbonStar?: Technical specification for concrete carbon intensity quantification and verification	4/14/2021
Quality / Business Management	CSA ISO 14016:21	Environmental management — Guidelines on the assurance of environmental reports	4/6/2021
Natural Resources	CSA S503:20	Planification, conception et maintenance de systèmes de drainage dans les communautés du Nord	4/1/2021
Energy	CSA B401.1:21	Code sur les établissements d'entretien de véhicules au gaz naturel (VGN)	3/31/2021

Construction Products and Materials	CSA W186:21	Welding of reinforcing bars in reinforced concrete construction	3/31/2021
Construction Products and Materials	CSA W186:21	Soudage des barres d'armature dans les constructions en béton armé	3/31/2021
Energy	CSA B401.2:21	Code sur les établissements d'entretien de véhicules au propane	3/31/2021
Electrical / Electronics	CSA C22.2 NO. 227.3:21	Mechanical protection tubing (MPT) and fittings	3/31/2021
Electrical / Electronics	CSA C22.2 NO. 4248.19:21	Fuseholders — Part 19: Photovoltaic fuseholders	3/31/2021
Energy	CSA ANSI HPRD 1:21	Thermally activated pressure relief devices for compressed hydrogen vehicle (HGV) fuel containers	3/30/2021
Construction Products and Materials	CSA S349:20	Exigences de certification pour les fabricants de fermes de bois à connecteurs métalliques	3/29/2021
Electrical / Electronics	CSA C22.2 NO. 250.0:21	Luminaires	3/29/2021
Electrical / Electronics	CAN/ANSI C22.2 NO, 19085-8:21	Machines à bois — Sécurité — Partie 8 : Machines de ponçage et de calibrage à bande pour pièces droites	3/25/2021
Electrical / Electronics	CSA/ANSI C22.2 NO. 19085-8:21	Woodworking machines — Safety — Part 8: Belt sanding and calibrating machines for straight workpieces	3/25/2021
Quality / Business Management	CSA SPE-115:21	Minimum energy performance technical specification for passenger tires	3/25/2021
Electrical / Electronics	CSA/ANSI C22.2 NO. 19085-6:21	Woodworking machines — Safety — Part 6: Single spindle vertical moulding machines (“toupies”)	3/22/2021
Electrical / Electronics	CSA/ANSI C22.2 NO. 19085-6:21	Machines à bois — Sécurité — Partie 6 : Toupies monobroches à arbre vertical	3/22/2021
Electrical / Electronics	CSA C227.4:21	Three-phase, pad-mounted distribution transformers with separable insulated high-voltage connectors	3/17/2021
Electrical / Electronics	CSA C61000-3-11:21	Electromagnetic compatibility (EMC) — Part 3-11: Limits — Limitation of voltage changes, voltage fluctuations and flicker in	3/15/2021

		public low-voltage supply systems — Equipment with rated current = 75 A and subject to conditional connection	
Electrical / Electronics	CSA C61000-3-11:21	Compatibilité électromagnétique (CEM) — Partie 3-11 : Limitation des variations de tension, des fluctuations de tension et du papillotement dans les réseaux publics d'alimentation basse tension — Équipements ayant un courant assigné = 75 A et soumis à un	3/15/2021
Natural Resources	CSA W209:21	Biomass supply chain risk	3/12/2021
Life Sciences	CSA Z150:20	Code de sécurité sur les grues mobiles	3/8/2021
Life Sciences	CSA Z316.6:20	Sharps injury protection — Requirements and test methods — Sharps containers	3/8/2021
Life Sciences	CSA Z316.6:20	Protection contre les blessures par perforants — Exigences et méthodes d'essai — Conteneurs pour objets tranchants	3/8/2021
Communications / Information	CSA ISO/IEC 23008-2:21	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 2: High efficiency video coding	3/8/2021
Construction Products and Materials	CSA A123.26:21	Performance requirements for climate resilience of low slope membrane roofing systems	3/8/2021
Communications / Information	CSA ISO/IEC 13888-3:21	Information security — Non-repudiation — Part 3: Mechanisms using asymmetric techniques	3/8/2021
Communications / Information	CSA ISO/IEC 18046-3:21	Information technology — Radio frequency identification device performance test methods — Part 3: Test methods for tag performance	3/8/2021
Energy	CSA B108.2:21	Liquefied natural gas refuelling stations installation code	3/8/2021
Energy	CSA Z246.1:21	Security management for petroleum and natural gas industry systems	3/8/2021
Energy	CSA Z246.1:21	Gestion de la sûreté des installations liées à l'industrie du pétrole et du gaz naturel	3/8/2021
Communications / Information	CSA ISO/IEC 7810:21	Identification cards — Physical characteristics	3/8/2021
Energy	CSA N289.2:21	Ground motion determination for seismic qualification of nuclear power plants	3/8/2021

Communications / Information	CSA ISO/IEC 15938-6:21	Information technology — Multimedia content description interface — Part 6: Reference software	3/8/2021
Energy	CSA/ANSI NGV 4.4:21	Breakaway devices for natural gas dispensing hoses and systems	3/8/2021
Energy	CSA N288.1:20	Lignes directrices pour la modélisation du transport, du devenir et de l'exposition dans l'environnement des radionucléides associés à l'exploitation normale des installations nucléaires	3/8/2021
Energy	CSA/ANSI HGV 2:21	Compressed hydrogen gas vehicle fuel containers	3/8/2021
Life Sciences	CSA Z1650:21	Paramedic response to the opioid crisis: Education and training across the treatment and care continuum in out-of-hospital and community settings	3/8/2021
Life Sciences	CSA Z1650:21	Réponse paramédicale à la crise des opioïdes : éducation et formation à travers le processus de traitement et de soins en milieu extra-hospitalier et dans les communautés	3/8/2021
Energy	CSA/ANSI FC 5:21	Hydrogen generators using fuel processing technologies — Part 1: Safety	3/8/2021
Energy	CSA B108.1:21	Compressed natural gas refuelling stations installation code	3/8/2021
Communications / Information	CSA ISO/IEC 13888-1:21	Information security — Non-repudiation — Part 1: General	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 344:20	Grade-level in-ground enclosures	3/8/2021
Energy	CSA B214:21	Installation code for hydronic heating systems	3/8/2021
Communications / Information	CSA ISO/IEC 15459-1:21	Information technology — Automatic identification and data capture techniques — Unique identification — Part 1: Individual transport units	3/8/2021
Energy	CSA ISO 18134-2:21	Solid biofuels — Determination of moisture content — Oven dry method — Part 2: Total moisture — Simplified method	3/8/2021
Energy	CSA ISO 18134-2:21	Biocombustibles solides — Dosage de la teneur en humidité — Méthode de séchage à l'étuve — Partie 2 : Humidité totale — Méthode simplifiée	3/8/2021
Construction Products and Materials	CSA B55.2:20	Drain water heat recovery units	3/8/2021

Electrical / Electronics	CSA C22.1HB:21	Canadian Electrical Code Handbook	3/8/2021
Gas Equipment	CSA 2.29:21	Hand-held torches for fuel gases	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 60947-5-5:21	Low-voltage switchgear and controlgear — Part 5-5: Control circuit devices and switching elements — Electrical emergency stop device with mechanical latching function	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 60947-5-5:21	Appareillage à basse tension — Partie 5-5 : Appareils et éléments de commutation pour circuits de commande — Appareil d'arrêt d'urgence électrique à accrochage mécanique	3/8/2021
Energy	CSA B401.1:21	Natural gas vehicle (NGV) maintenance facilities code	3/8/2021
Construction Products and Materials	CSA A123.24:21	Standard test method for wind resistance of vegetated roof assembly	3/8/2021
Communications / Information	CSA ISO/IEC 18013-2:21	Personal identification — ISO-compliant driving licence — Part 2: Machine-readable technologies	3/8/2021
Gas Equipment	CSA 3.16:21	Lever operated non-lubricated plug type gas shut-off valves	3/8/2021
Communications / Information	CSA ISO/IEC 29184:21	Information technology — Online privacy notices and consent	3/8/2021
Communications / Information	CSA ISO/IEC 19785-3:21	Information technology — Common Biometric Exchange Formats Framework — Part 3: Patron format specifications	3/8/2021
Life Sciences	CSA ISO 15190:21	Medical laboratories — Requirements for safety	3/8/2021
Energy	CSA N1600:21	General requirements for nuclear emergency management programs	3/8/2021
Electrical / Electronics	CSA C22.1:21	Canadian Electrical Code, Part I	3/8/2021
Life Sciences	CSA Z16686:20	Prestations de soins d'ostéopathie	3/8/2021
Communications / Information	CSA ISO/IEC 23008-6:21	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 6: 3D audio reference software	3/8/2021
Electrical / Electronics	CSA C22.1RG:21	Electrical Code Quick Reference Guide	3/8/2021

Electrical / Electronics	CSA C22.2 NO. 239:21	Control and instrumentation cables	3/8/2021
Construction Products and Materials	CSA S501:21	Moderating the effects of permafrost degradation on existing building foundations	3/8/2021
Construction Products and Materials	CSA S501:21	Modérer les effets de la dégradation du pergélisol sur les fondations de bâtiments existants	3/8/2021
Communications / Information	CSA ISO/IEC 23003-4:21	Information technology — MPEG audio technologies — Part 4: Dynamic range control	3/8/2021
Energy	CSA ISO 50004:21	Energy management systems — Guidance for the implementation, maintenance and improvement of an ISO 50001 energy management system	3/8/2021
Energy	CSA ISO 50004:21	Systèmes de management de l'énergie — Lignes directrices pour la mise en oeuvre, la maintenance et l'amélioration d'un système de management de l'énergie de l'ISO 50001	3/8/2021
Construction Products and Materials	CSA B602:20	Mechanical couplings for drain, waste, and vent pipe and sewer pipe	3/8/2021
Communications / Information	CSA ISO/IEC 7816-4:21	Identification cards — Integrated circuit cards — Part 4: Organization, security and commands for interchange	3/8/2021
Construction Products and Materials	CSA B55.1:20	Test method for measuring efficiency and pressure loss of drain water heat recovery units	3/8/2021
Energy	SPE-276.1:20	Design requirements for marine structures associated with LNG facilities (DRMS)	3/8/2021
Communications / Information	CSA ISO/IEC 15459-3:21	Information technology — Automatic identification and data capture techniques — Unique identification — Part 3: Common rules	3/8/2021
Energy	CSA B401.2:21	Propane vehicle maintenance facilities code	3/8/2021
Communications / Information	CSA ISO/IEC 17203:21	Information technology — Open Virtualization Format (OVF) specification	3/8/2021
Communications / Information	CSA ISO/IEC 23005-7:21	Information technology — Media context and control — Part 7: Conformance and reference software	3/8/2021

Energy	CSA N285.7:21	Periodic inspection of CANDU nuclear power plant balance of plant systems and components	3/8/2021
Energy	CSA/ANSI NGV 4.7:20	Automatically pressure operated valves for natural gas dispensing systems	3/8/2021
Life Sciences	CSA Z462:21	Workplace electrical safety	3/8/2021
Communications / Information	CSA ISO/IEC 14443-2:21	Cards and security devices for personal identification — Contactless proximity objects — Part 2: Radio frequency power and signal interface	3/8/2021
Communications / Information	CSA ISO/IEC 18477-8:21	Information technology — Scalable compression and coding of continuous-tone still images — Part 8: Lossless and near-lossless coding	3/8/2021
Communications / Information	CSA ISO/IEC 38506:21	Information technology — Governance of IT — Application of ISO/IEC 38500 to the governance of IT enabled investments	3/8/2021
Construction Products and Materials	CSA B1800:21	Thermoplastic nonpressure piping compendium	3/8/2021
Communications / Information	CSA ISO/IEC/IEEE 8802-1AE:21	Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 1AE: Media access control (MAC) security	3/8/2021
Energy	CSA N286.0.1:21	Commentary on N286-12, Management system requirements for nuclear facilities	3/8/2021
Communications / Information	CSA ISO/IEC 15962:21	Information technology — Radio frequency identification (RFID) for item management — Data protocol: data encoding rules and logical memory functions	3/8/2021
Communications / Information	CSA ISO/IEC 15944-12:21	Information technology — Business operational view — Part 12: Privacy protection requirements (PPR) on information life cycle management (ILCM) and EDI of personal information (PI)	3/8/2021
Communications / Information	CSA ISO/IEC 23005-1:21	Information technology — Media context and control — Part 1: Architecture	3/8/2021
Communications / Information	CSA ISO/IEC 27050-1:21	Information technology — Electronic discovery — Part 1: Overview and concepts	3/8/2021
Energy	CSA/ANSI HGV 4.10:21	Standard for fittings for use in compressed gaseous hydrogen fuelling stations	3/8/2021



Life Sciences	CSA ISO 8100-20:21	Lifts for the transport of persons and goods — Part 20: Global essential safety requirements (GESRs)	3/8/2021
Communications / Information	CSA ISO/IEC 19785-1:21	Information technology — Common Biometric Exchange Formats Framework — Part 1: Data element specification	3/8/2021
Quality / Business Management	CSA ISO 14064-2:20	Greenhouse gases — Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements	3/8/2021
Quality / Business Management	CSA ISO 14064-2:20	Gaz à effet de serre — Partie 2 : Spécifications et lignes directrices, au niveau des projets, pour la quantification, la surveillance et la rédaction de rapports sur les réductions d'émissions ou les accroissements de suppressions des gaz à effet de serr	3/8/2021
Communications / Information	CSA ISO/IEC 10373-6:21	Cards and security devices for personal identification — Test methods — Part 6: Contactless proximity objects	3/8/2021
Communications / Information	CSA ISO/IEC 30145-3:21	Information technology — Smart City ICT reference framework — Part 3: Smart city engineering framework	3/8/2021
Quality / Business Management	CSA ISO 14064-3:20	Greenhouse gases — Part 3: Specification with guidance for the verification and validation of greenhouse gas statements	3/8/2021
Quality / Business Management	CSA ISO 14064-3:20	Gaz à effet de serre — Partie 3 : Spécifications et lignes directrices pour la vérification et la validation des déclarations des gaz à effet de serre	3/8/2021
Natural Resources	CSA W208:20	Installation et entretien des mesures de contrôle de l'érosion et des sédiments	3/8/2021
Quality / Business Management	CSA ISO 14064-1:20	Greenhouse gases — Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals	3/8/2021
Quality / Business Management	CSA ISO 14064-1:20	Gaz à effet de serre — Partie 1 : Spécifications et lignes directrices, au niveau des organismes, pour la quantification et la déclaration des émissions et des suppressions des gaz à effet de serre	3/8/2021
Communications / Information	CSA ISO/IEC 18052:21	Information technology — Telecommunications and information exchange between systems — ASN.1 for Computer Supported Telecommunications Applications (CSTA) Phase III	3/8/2021
Communications / Information	CSA ISO/IEC/IEEE 8802-1Q:21	Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 1Q: Bridges and bridged networks	3/8/2021

Electrical / Electronics	CSA C22.2 NO. 62841-3-7:21	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery — Safety — Part 3-7: Particular requirements for transportable wall saws	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 62841-3-7:21	Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses — Sécurité — Partie 3-7 : Exigences particulières pour les scies murales portables	3/8/2021
Construction Products and Materials	O325CSA O325:21	Construction sheathing	3/5/2021
Energy	CSA C22.2 NO. 272:20	Systèmes électriques d'éoliennes	3/5/2021
Construction Products and Materials	CSA S500:21	Thermosyphon foundations for buildings in permafrost regions	3/5/2021
Construction Products and Materials	CSA S500:21	Fondations à thermosiphon de bâtiments construits dans des régions pergélisolées	3/5/2021
Environment	CSA R100:20	Norme canadienne sur les métadonnées pour les stations de surveillance hydrométéorologique	3/4/2021
Energy	N290.20:21	Aging management requirements for nuclear power plants	3/4/2021
Electrical / Electronics	CSA C22.2 NO. 61010-2-040:21	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-040: Particular requirements for sterilizers and washer-disinfectors used to treat medical materials	3/3/2021
Electrical / Electronics	CSA C22.2 NO. 61010-2-040:21	Exigences de sécurité pour appareils électriques de mesurage, de régulation et de laboratoire — Partie 2-040 : Exigences particulières pour stérilisateurs et laveurs desinfecteurs utilisés pour traiter le matériel médical	3/3/2021

## 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	CAN/CSA-C22.2 NO. 281.2-12	Norme de sécurité sur les systèmes de protection du personnel pour les circuits d'alimentation des véhicules électriques (VÉ) : exigences particulières visant les dispositifs de protection utilisés dans les systèmes de charge	4/30/2021	
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-2-2:16	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery — Safety — Part 2-2: Particular requirements for hand-held screwdrivers and impact wrenches	4/30/2021	
Electrical / Electronics	CAN/CSA-C22.2 NO. 65-18	Wire connectors	4/30/2021	
Electrical / Electronics	CSA C22.2 NO. 2420:09	Belowground reinforced thermosetting resin conduit (RTRC) and fittings	4/30/2021	
Electrical / Electronics	CSA C22.2 NO. 304:14	Enclosed and dead-front switches for photovoltaic applications	4/27/2021	
Electrical / Electronics	CSA C61000-3-3A:14	Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current = 16 A per phase and not subject to conditional connection	4/15/2021	
Electrical / Electronics	CSA C61000-3-3A:14	Compatibilité électromagnétique (CEM) — Partie 3-3 : Limites — Limitation des variations de tension, des fluctuations de tension et du papillotement dans les réseaux publics d'alimentation basse tension, pour les matériels ayant un courant assigné =16	4/15/2021	
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	4/1/2021	
Electrical / Electronics	C22.2 NO. 83.1-07	Electrical Metallic Tubing — Steel	3/30/2021	
Electrical / Electronics	C22.2 NO. 1993-17	Self-ballasted lamps and lamp adapters	3/26/2021	

Energy	CSA/ANSI PRD 1:20	Pressure relief devices for natural gas vehicle (NGV) fuel containers	3/25/2021
Electrical / Electronics	C22.2 NO. 109-17	Commercial cooking appliances	3/11/2021
Gas Equipment	CSA/ANSI Z21.21:19/CSA 6.5:19,	Automatic valves for gas appliances	3/10/2021
Gas Equipment	ANSI Z21.78-2010/CSA 6.20-2010	American National Standard/CSA Standard for Combination Gas Controls For Gas Appliances	3/8/2021
Communications / Information	CAN/CSA-ISO/IEC TS 29125:18	Technical specification Amendment 1: Information technology — Telecommunications cabling requirements for remote powering of terminal equipment	3/8/2021
Communications / Information	CSA ISO/IEC 14443-3:19	Cards and security devices for personal identification — Contactless proximity objects — Part 3: Initialization and anticollision AMENDMENT 2: Enhancements for harmonization	3/8/2021
Electrical / Electronics	C22.2 NO. 145-11	Electric motors and generators for use in hazardous (classified) locations	3/8/2021
Communications / Information	CSA ISO/IEC/IEEE 8802-11:19	Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 11: Wireless LAN mediumaccess control (MAC) and physical layer (PHY) specifications AMENDMENT 3: Enhancements for	3/8/2021
Communications / Information	CSA ISO/IEC/IEEE 8802-11:19	Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 11: Wireless LAN mediumaccess control (MAC) and physical layer (PHY) specifications AMENDMENT 4: Enhancements for	3/8/2021
Communications / Information	CSA ISO/IEC/IEEE 8802-11:19	Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 11: Wireless LAN mediumaccess control (MAC) and physical layer (PHY) specifications AMENDMENT 5: Preassociation discovery	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 33:19	Electrical safety requirements for cranes and hoists	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 250.13:20	Light emitting diode (LED) equipment for lighting applications	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 250.13:20	Appareillages à diodes électroluminescentes (DEL) pour applications d'éclairage	3/8/2021

Communications / Information	CSA ISO/IEC 14443-4:19	Cards and security devices for personal identification — Contactless proximity objects — Part 4: Transmission protocol AMENDMENT 2: Enhancements for harmonization	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 256:14	Direct plug-in nightlights	3/8/2021
Electrical / Electronics	AMENDMENT 2:2021 (MOD) TO/À CSA CISPR 11:19	Industrial, scientific and medical equipment — Radio-frequency disturbance characteristics — Limits and methods of measurement	3/8/2021
Electrical / Electronics	C22.2 NO. 96-17	Portable power cables	3/8/2021
Communications / Information	CAN/CSA-ISO/IEC 14496-18:05	Information technology — Coding of audio-visual objects — Part 18: Font compression and streaming AMENDMENT 1: Updated semantics of decoderSpecificInfo and font data description for ISOBMFF	3/8/2021
Electrical / Electronics	MODIFICATION 2:2021 (MOD) À CSA CISPR 11:19	Appareils industriels, scientifiques et médicaux — Caractéristiques de perturbations radioélectriques — Limites et méthodes de mesure	3/8/2021
Electrical / Electronics	CAN/CSA-E60335-2-6A:18	Household and similar electrical appliances — Safety — Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances	3/8/2021
Electrical / Electronics	CAN/CSA-E60335-2-6A:18	Appareils électrodomestiques et analogues — Sécurité — Partie 2-6 : Exigences particulières pour les cuisinières, les tables de cuisson, les fours et les appareils fixes analogues	3/8/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 281.2-12 (R2017)	Standard for Safety for Personnel Protection Systems for Electric Vehicle (EV) Supply Circuits: Particular Requirements for Protection Devices for Use in Charging Systems	3/8/2021
Gas Equipment	CSA/ANSI Z21.54:19 • CSA 8.4:19	Gas hose connectors for portable outdoor gas-fired appliances	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 60335-2-107:20	Household and similar electrical appliances — Safety — Part 2-107: Particular requirements for robotic battery powered electrical lawnmowers	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 60335-2-107:20	Appareils électrodomestiques et analogues — Sécurité — Partie 2-107 : Exigences particulières relativesaux tondeuses à gazon électriques robotisées alimentées par batterie	3/8/2021
			3/8/2021

Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-2-52:14	Household and similar electrical appliances — Safety — Part 2-52: Particular requirements for oral hygiene appliances		
Communications / Information	CAN/CSA-ISO/IEC 18033-4:13	Information technology — Security techniques — Encryption algorithms — Part 4: Stream ciphers AMENDMENT 1: ZUC	3/8/2021	
Communications / Information	CSA ISO/IEC 20000-2:20	Information technology — Service management — Part 2: Guidance on the application of service management systems AMENDMENT 1	3/8/2021	
Electrical / Electronics	CAN/CSA-C22.2 NO. 111-18	General-use snap switches	3/8/2021	
Communications / Information	CSA ISO/IEC 14496-22:20	Information technology — Coding of audio-visual objects — Part 22: Open Font Format AMENDMENT 1: Color font technology and other updates	3/8/2021	
Electrical / Electronics	CSA C22.2 NO. 33:19	Exigences en matière de sécurité électricité pour les ponts roulants et palans	3/5/2021	

## 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
Electrical / Electronics	CSA C22.2 NO. 61058-2-5:20	Switches for appliances — Part 2-5: Particular requirements for ce-over selectors	4/30/2021	
Electrical / Electronics	CSA C22.2 NO. 61058-2-6:20	Switches for appliances - Part 2-6: Particular requirements for ses used in electric motor-operated hand-held tools, transportable tools and lawn and garden machinery	4/30/2021	
Energy	CSA B139 SERIES:19	Code d'installation des appareils de combustion au mazout	4/27/2021	
Electrical / Electronics	CSA C22.2 NO. 51:20	Armoured cables	4/20/2021	
Energy	B255-16	Mechanical flue-gas exhausters	4/13/2021	
Gas Equipment	CSA/ANSI Z83.26:20 - CSA 2.37:20	Gas-fired outdoor infrared patio heaters	4/12/2021	
	CSA B137.5:20		3/31/2021	

Construction Products and Materials		Crosslinked polyethylene (PEX) tubing systems for pressure applications	
Gas Equipment	ANSI Z21.97-2017/CSA 2.41-2017	Outdoor decorative gas appliances	3/29/2021
Energy	CAN/CSA-P.2-13 (R2017)	Méthode d'essai pour mesurer le taux d'utilisation annuel de combustible des chaudières et générateurs d'air chaud à gaz ou à mazout résidentiels	3/17/2021
Electrical / Electronics	CSA C22.2 NO. 37:20	Decorative lighting products	3/11/2021
Gas Equipment	CSA/ANSI Z21.88:19 • CSA 2.33:19	Vented gas fireplace heaters	3/9/2021
Energy	CSA B139 SERIES:19	Installation code for oil-burning equipment	3/8/2021
Gas Equipment	CSA B149.1:20	Natural gas and propane installation code	3/8/2021
Electrical / Electronics	CSA C61869-2:14 (R2019)	Instrument transformers - Part 2: Additional requirements for current transformers	3/8/2021
Electrical / Electronics	CSA C61869-2:14 (R2019)	Transformateurs de mesure - Partie 2 : Exigences supplémentaires concernant les transformateurs de courant	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 61010-2-032:20 TC1	Corrigendum 1 - 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	3/8/2021
Electrical / Electronics	CSA C22.2 NO. 61010-2-032:20 TC1	Exigences de sécurité pour appareils électriques de mesurage, de régulation et de laboratoire — Partie 2-032 : Exigences particulières pour les capteurs de courant, portatifs et manipulés manuellement, pour essai électrique et mesurage	3/8/2021
Energy	CSA N288.1:20	Guidelines for modelling radionuclide environmental transport, fate, and exposure associated with the normal operation of nuclear facilities	3/8/2021
Construction Products and Materials	W59-18	Welded steel construction	3/8/2021
	W59-18	Constructions soudées en acier	3/8/2021

Construction Products and Materials			
Electrical / Electronics	CSA C22.2 NO. 45.2:08 (R2018)	Electrical Rigid Metal Conduit - Aluminum, Red Brass, and Stainless Steel	3/5/2021
Energy	C500-18	Surveillance et mesure de la performance énergétique des systèmes de réfrigération industrielle (SRI) sur la base de facteurs énergétiques de référence (FÉR)	3/2/2021

## 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. 124-16 (R2021)	Mineral-insulated cable	4/21/2021	
Electrical / Electronics	C22.2 NO. 123-16 (R2021)	Metal sheathed cables	4/21/2021	
Gas Equipment	ANSI Z21.94-2006 (R2016)/CSA 6.31-2006 (R2021)	Automatic flammable vapor sensor systems and components	4/21/2021	
Electrical / Electronics	C22.2 NO. 107.1-16 (R2021)	Power conversion equipment	4/20/2021	
		Battery chargers	4/20/2021	



Electrical / Electronics	CAN/CSA-C22.2 NO. 107.2-01 (R2021)		
Life Sciences	CAN/CSA-Z259.14-12 (R2021)	Fall restrict equipment for wood pole climbing	4/19/2021
Life Sciences	Z259.12-16 (R2021)	Connecting components for personal fall-arrest systems (PFAS)	4/19/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 60079-1:16 (R2021)	Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"	4/13/2021
Construction Products and Materials	CAN/CSA-O160-16 (R2021)	Formaldehyde emissions standard for composite wood products	4/8/2021
Electrical / Electronics	CAN/CSA-E60598-1:16 (R2021)	Luminaires - Part 1: General requirements and tests	4/8/2021
Energy	B255-16 (R2021)	Mechanical flue-gas exhausters	4/8/2021
Electrical / Electronics	C22.2 NO. 309-16 (R2021)	Industrial clothes dryers	4/8/2021
Construction Products and Materials	S406-16 (R2021)	Specification of permanent wood foundations for housing and small buildings	4/7/2021
Electrical / Electronics	CAN/CSA-CEI/IEC 61000-4-17:02 (R2021)	Electromagnetic compatibility (EMC) - Part 4-17: testing and measurement techniques - ripple on d.c. input power port immunity test	4/1/2021
Electrical / Electronics	CAN/CSA-IEC 61000- 4-4:16 (R2021)	Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test	4/1/2021
Electrical / Electronics	CAN/CSA-IEC/TS 61000-3-5:12 (R2021)	Electromagnetic compatibility (EMC) - Part 3-5: limits - limitation of voltage fluctuations and flicker in low-voltage power supply systems for equipment with rated current greater than 75 a	4/1/2021
Electrical / Electronics	CAN/CSA-IEC 61000-4- 15:12 (R2021)	Electromagnetic compatibility (EMC) - Part 4-15: testing and measurement techniques - flickermeter - functional and design specifications	4/1/2021
Electrical / Electronics	C22.2 NO. 80-16 (R2021)	Underfloor raceways and fittings	3/24/2021
		Cellular metal and cellular concrete floor raceways and fittings	3/24/2021

Electrical / Electronics	C22.2 NO. 79-16 (R2021)		
Electrical / Electronics	C22.2 NO. 203-16 (R2021)	Modular wiring systems for office furniture	3/23/2021
Energy	CAN/CSA-C382-11 (R2021)	Energy performance of televisions and displays	3/23/2021
Electrical / Electronics	C22.2 NO. 222-16 (R2021)	Type FCC undercarpet wiring system	3/23/2021
Electrical / Electronics	C22.2 NO. 0.22-11 (R2021)	Evaluation methods for arc resistance ratings of enclosed electrical equipment	3/18/2021
Life Sciences	Z62.3-11 (R2021)	Chain saw kickback	3/16/2021
Energy	N290.16-16 (R2021)	Requirements for beyond design basis accidents	3/11/2021
Energy	CAN/CSA-C819-16 (R2021)	Performance of general service fluorescent lamps	3/10/2021
Energy	CAN/CSA-C863-16 (R2021)	Energy efficiency of high-intensity discharge (HID) and low-pressure sodium (LPS) lamp ballasts	3/10/2021
Construction Products and Materials	CAN/CSA-B128.1-06 (R2021)	Design and Installation of Non-Potable Water Systems	3/10/2021
Construction Products and Materials	CAN/CSA-B128.2-06 (R2021)	Maintenance and Field Testing of Non-Potable Water Systems	3/10/2021
Life Sciences	Z275.1-16 (R2021)	Hyperbaric facilities	3/8/2021
Energy	CAN/CSA-C61400-3-11 (R2021)	Wind turbines - Part 3: Design requirements for offshore wind turbines	3/8/2021
Gas Equipment	ANSI Z21.75-2016 (R2020)/CSA 6.27-2016 (R2021)	Connectors for outdoor gas appliances and manufactured homes	3/8/2021
Quality / Business Management	CAN/CSA-ISO 14001:16 (R2021)	Environmental management systems - Requirements with guidance for use	3/8/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-2-16:16 (R2021)	Household and similar electrical appliances - Safety - Part 2-16:Particular requirements for food waste disposers	3/8/2021

Life Sciences	CAN/CSA-Z185-M1987 (R2021)	Safety code for personnel hoists	3/8/2021
Construction Products and Materials	S269.1-16 (R2021)	Falsework and formwork	3/8/2021
Life Sciences	CSA M427-M91 (R2021)	Fire-performance and antistatic requirements for ventilation materials	3/8/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-3-9:16 (R2020)	Electric motor-operated hand-held tools transportable tools and lawn and garden machinery - Safety - Part 3-9: Particular requirements for transportable mitre saws	3/8/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-2-2:16 (R2020)	Electric motor-operated hand-held tools transportable tools and lawn and garden machinery - Safety - Part 2-2: Particular requirements for hand-held screwdrivers and impact wrenches	3/8/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-2-8:16 (R2021)	Household and similar electrical appliances - Safety - Part 2-8: Particular requirements for shavers hair clippers and similar appliances	3/8/2021
Life Sciences	CAN/CGSB/CSA-Z1610-11 (R2021)	Protection of first responders from chemical biological radiological and nuclear (cbrn) events	3/8/2021
Energy	CAN/CSA-C652-00 (R2020)	Installation of electric storage tank and heat pump water heaters for residential use	3/8/2021
Electrical / Electronics	C22.2 NO. 61-16 (R2021)	Household cooking ranges	3/8/2021
Life Sciences	CAN/CSA-Z256-M87 (R2021)	Safety Code for Material Hoists	3/8/2021
Life Sciences	CSA M423-M87 (R2021)	Fire-resistant hydraulic fluids	3/8/2021
Life Sciences	Z275.6-16 (R2021)	Unexploded explosive ordnance (UXO) munitions and police explosive diving	3/8/2021
Gas Equipment	CSA 2.15-16 (R2021)	Gas-fired domestic lighting appliances	3/8/2021
Construction Products and Materials	CAN/CSA-O122-16 (R2021)	Structural glued-laminated timber	3/8/2021
Life Sciences	M424.2-16 (R2020)	Non-rail-bound diesel-powered machines for use in non-gassy underground mines	3/8/2021

Construction Products and Materials	CAN/CSA-B64 SERIES-11 (R2021)	Backflow preventers and vacuum breakers	3/8/2021	
Electrical / Electronics	CAN/CSA-C1325-99 (R2020)	Insulators for overhead lines with a nominal voltage above 1 000v and acceptance criteria	3/8/2021	
Energy	CAN/CSA-C361-16 (R2021)	Energy performance and drum volume of household electric clothesdryers	3/8/2021	
Energy	N290.3-16 (R2021)	Requirements for the containment system of nuclear power plants	3/8/2021	
Construction Products and Materials	B45.6-11 (R2020)	Nonrecirculating toilets vacuum toilets and waste-holding tanks for use in recreational vehicles	3/8/2021	
Construction Products and Materials	CSA B125.5-11/IAPMO Z600-11 (R2020)	Flexible water connectors with excess flow shut-off devices	3/8/2021	
Electrical / Electronics	CSA C22.2 NO. 130:16 (R2021)	Requirements for electrical resistance trace heating and heating device sets	3/8/2021	
Construction Products and Materials	CSA S826.4-01 (R2021)	Ferryboat boarding facilities - maintenance (guideline)	3/8/2021	
Construction Products and Materials	B45.7-11 (R2020)	Self-contained recirculating chemically controlled toilets for use in recreational vehicles	3/8/2021	
Life Sciences	Z259.13-16 (R2020)	Manufactured horizontal lifeline systems	3/8/2021	
Life Sciences	CAN/CSA-Z10535.1:15 (R2021)	Hoists for the transfer of disabled persons - Requirements and test methods	3/8/2021	
Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-2-28:16 (R2021)	Household and similar electrical appliances - Safety - Part 2-28:Particular requirements for sewing machines	3/8/2021	
Gas Equipment	ANSI Z83.8-2016/CSA 2.6-2016 (R2021)	Gas unit heaters gas packaged heaters gas utility heaters and gas fired duct furnaces	3/8/2021	
Construction Products and Materials	CSA S826.3-01 (R2021)	Ferryboat boarding facilities - inspection	3/8/2021	

Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-3-6:16 (R2020)	Electric motor-operated hand-held tools transportable tools and lawn and garden machinery - Safety - Part 3-6: Particular requirements for transportable diamond drills with liquid system	3/8/2021
Energy	CSA N290.7:14 (R2021)	Cyber security for nuclear power plants and small reactor facilities	3/8/2021
Life Sciences	B352.0-16 (R2021)	Rollover protective structures (ROPS) falling object protective structures (FOPS) operator protective structures (OPS) and tip-over protective structures (TOPS) for mobile machinery - General Canadian requirements	3/8/2021
Electrical / Electronics	C22.2 NO. 287-16 (R2020)	Plumbing fittings incorporating electrical and/or electronic features	3/8/2021
Life Sciences	CAN/CSA-M424.3-M90 (R2020)	Braking performance - rubber-tired self-propelled underground mining machines	3/8/2021
Life Sciences	CAN/CSA-Z259.2.3:16 (R2020)	Descent devices	3/8/2021
Construction Products and Materials	CSA S826.2-01 (R2021)	Ferryboat boarding facilities - operations (guideline)	3/8/2021
Energy	C802.5-16 (R2020)	Guideline for evaluating the efficiency of dry-type transformers under non-linear loading	3/8/2021
Energy	N286.7-16 (R2021)	Quality assurance of analytical scientific and design computerprograms	3/8/2021
Electrical / Electronics	C22.2 NO. 249-96 (R2020)	Standard tests for determining compatibility of cable-pulling lubricants with wire and cable	3/8/2021
Construction Products and Materials	Z320-11 (R2021)	Building Commissioning	3/8/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 60335-2-59:16 (R2021)	Household and similar electrical appliances - Safety - Part 2-59:Particular requirements for insect killers	3/8/2021
Energy	ANSI/CSA/IGSHPA C448 SERIES-16 (R2021)	Design and installation of ground source heat pump systems for commercial and residential buildings	3/8/2021
Construction Products and Materials	A23.4-16 (R2021)	Precast concrete - Materials and construction	3/8/2021

Electrical / Electronics	CAN/CSA-C60871-2:03 (R2021)	Shunt capacitors for a.c. power systems having a rated voltage above 1 000 V - Part 2: Endurance Testing	3/8/2021
Electrical / Electronics	CAN/CSA-C61232:03 (R2020)	Aluminum-clad steel wires for electrical purposes	3/8/2021
Energy	C837-16 (R2021)	Monitoring and energy performance measurements of compressed aircsystems	3/8/2021
Energy	Z245.6-06 (R2021)	Coiled aluminum line pipe and accessories	3/8/2021
Life Sciences	Z259.17-16 (R2020)	Selection and use of active fall-protection equipment and systems	3/8/2021
Construction Products and Materials	B242-05 (R2021)	Groove- and shoulder-type mechanical pipe couplings	3/8/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 62560:16 (R2020)	Self-ballasted LED-lamps for general lighting services by voltage> 50 V - Safety specifications	3/8/2021
Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-2-9:16 (R2020)	Electric motor-operated hand-held tools transportable tools and lawn and garden machinery - Safety - Part 2-9: Particular requirements for hand-hpeld tappers and threaders	3/8/2021
Electrical / Electronics	C22.2 NO. 298-16 (R2020)	High voltage couplers	3/8/2021
Electrical / Electronics	CAN/CSA-C60104:03 (R2020)	Aluminium-magnesium-silicon alloy wire for overhead line conductors	3/8/2021
Gas Equipment	ANSI Z83.11-2016 (R2021)/CSA 1.8-2016 (R2021)	Gas food service equipment	3/8/2021
Electrical / Electronics	CAN/CSA-C60889:03 (R2020)	Hard-drawn aluminium wire for overhead line conductors	3/8/2021
Construction Products and Materials	B196.3-M1983 (R2021)	PVC underground telecommunication cable ducting and fittings	3/8/2021
Life Sciences	CSA M430-90 (R2021)	Roof and rock bolts and accessories	3/8/2021
Life Sciences	Z107.6-16 (R2020)	Audiometric testing for use in hearing loss prevention programs	3/8/2021
			3/8/2021

Electrical / Electronics	CAN/CSA-C22.2 NO. 62841-2-4:15 (R2020)	Electric motor-operated hand-held tools transportable tools and lawn and garden machinery - Safety - Part 2-4: Particular requirements for hand-held sanders and polishers other than disc type	
Construction Products and Materials	CSA S826.1-01 (R2021)	Ferryboat boarding facilities - design	3/8/2021
Electrical / Electronics	CAN/CSA-C60888:03 (R2020)	Zinc-coated steel wires for stranded conductors	3/8/2021
Electrical / Electronics	C22.2 NO. 250.570-16 (R2020)	Track lighting	3/8/2021
Life Sciences	M424.1-16 (R2020)	Flameproof non-rail-bound diesel-powered machines for use in gassy underground coal mines	3/8/2021
Energy	CAN/CSA-ISO 18122:16 (R2021)	Solid biofuels - Determination of ash content	3/8/2021
Quality / Business Management	Z2010-10 (R2021)	Requirements and guidance for organizers of sustainable events	3/8/2021
Construction Products and Materials	CAN/CSA-A770-16 (R2021)	Home inspection	3/4/2021
Energy	N292.1-16 (R2021)	Wet storage of irradiated fuel and other radioactive materials	3/3/2021
Energy	N292.5-11 (R2021)	Guideline for the exemption or clearance from regulatory control of materials that contain or potentially contain nuclear substances	3/3/2021
Energy	N287.6-11 (R2021)	Pre-operational proof and leakage rate testing requirements for concrete containment structures for nuclear power plants	3/3/2021

## 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
Life Sciences	NBIC-07	National Board Inspection Code	3/8/2021	
		Instrument transformers - Part 8: Electronic current transformers	3/8/2021	

Electrical / Electronics	CAN/CSA-C60044-8:07 (R2016)		
Electrical / Electronics	CAN/CSA-C22.2 NO. 257-06 (R2015)	Interconnecting inverter-based micro-distributed resources to distribution systems	3/8/2021
Electrical / Electronics	CAN/CSA-C60044-7:07 (R2016)	Instrument transformers - Part 7: Electronic voltage transformers	3/8/2021

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## Current List of Endorsed Standards

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

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## 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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This section lists notices that are published by Certification and Testing. An Informs Notice contains information only. A Certification Notice announces changes that may affect product certification. Please allow time for page to load. [View Detail](#)

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