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Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

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

CAN/CSA-ISO/IEC 7812-2:08, 2nd edition

Identification cards — Identification of issuers — Part 2: Application and registration procedures (Adopted ISO/IEC 7812-2:2007) \$110

CAN/CSA-ISO/IEC 7816-2:08, 1st edition

Identification cards — Integrated circuit cards — Part 2: Cards with contacts — Dimensions and location of the contacts (Adopted ISO/IEC 7816-2:2007) \$60

CAN/CSA-ISO/IEC 7816-13:08, 1st edition

Identification cards — Integrated circuit cards — Part 13: Commands for application management in a multi-application environment (Adopted ISO/IEC 7816-13:2007) \$110

CAN/CSA-ISO/IEC 8484:08, 1st edition

Information technology — Magnetic stripes on savingsbooks (Adopted ISO/IEC 8484:2007) \$90

CAN/CSA-ISO/IEC 13816:08, 2nd edition

Information technology — Programming languages, their environments and system software interfaces — Programming language ISLISP (Adopted ISO/IEC 13816:2007).... \$240

CAN/CSA-ISO/IEC 13818-1:08, 3rd edition

Information technology — Generic coding of moving pictures and associated audio information: Systems (Adopted ISO/IEC 13818-1:2007) \$255

CAN/CSA-ISO/IEC TR 14165-117:08, 1st edition

Information technology — Fibre channel — Part 117: Methodologies for jitter and signal quality (MJSQ) (Adopted ISO/IEC TR 14165-117:2007) \$260

CAN/CSA-ISO/IEC 14165-331:08, 1st edition

Information technology — Fibre channel — Part 331: Virtual interface (FC-VI) (Adopted ISO/IEC 14165-331:2007) \$210

CAN/CSA-ISO/IEC 14165-414:08, 1st edition

Information technology — Fibre channel — Part 414: Generic services-4 (FC-GS-4) (Adopted ISO/IEC 14165-414:2007) \$330



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

CAN/CSA-ISO/IEC TR 14471:08, 1st edition

Information technology — Software engineering — Guidelines for the adoption of CASE tools (Adopted ISO/IEC TR 14471:2007)..... \$110

CAN/CSA-ISO/IEC 14496-23:08, 1st edition

Information technology — Coding of audio-visual objects — Part 23: Symbolic Music Representation (Adopted ISO/IEC 14496-23:2008)..... \$255

CAN/CSA-ISO/IEC TR 14496-24:08, 1st edition

Information technology — Coding of audio-visual objects — Part 24: Audio and systems interaction (Adopted ISO/IEC TR 14496-24:2008)..... \$60

CAN/CSA-ISO/IEC 14543-3-5:08, 1st edition

Information technology — Home electronic system (HES) architecture — Part 3-5: Media and media dependent layers — Powerline for network based control of HES Class 1 (Adopted ISO/IEC 14543-3-5:2007)..... \$145

CAN/CSA-ISO/IEC 14651:08, 2nd edition

Information technology — International string ordering and comparison — Method for comparing character strings and description of the common template tailorable ordering (Adopted ISO/IEC 14651:2007) \$150

CAN/CSA-ISO/IEC 15417:08, 2nd edition

Information technology — Automatic identification and data capture techniques — Code 128 bar code symbology specification (Adopted ISO/IEC 15417:2007) \$120

CAN/CSA-ISO/IEC 15444-3:08, 2nd edition

Information technology — JPEG 2000 image coding system: Motion JPEG 2000 (Adopted ISO/IEC 15444-3:2007) \$140

CAN/CSA-ISO/IEC 15444-4:08, 2nd edition

Information technology — JPEG 2000 image coding system: Conformance testing (Adopted ISO/IEC 15444-4:2004) \$130

CAN/CSA-ISO/IEC 15444-8:08, 1st edition

Information technology — JPEG 2000 image coding system — Part 8: Secure JPEG 2000 (Adopted ISO/IEC 15444-8:2007) \$210

CAN/CSA-ISO/IEC 15444-11:08, 1st edition

Information technology — JPEG 2000 image coding system: Wireless (Adopted ISO/IEC 15444-11:2007) \$170

CAN/CSA-ISO/IEC 15457-2:08, 2nd edition

Identification cards — Thin flexible cards — Part 2: Magnetic recording technique (Adopted ISO/IEC 15457-2:2007) \$105

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

CAN/CSA-ISO/IEC 15459-5:08, 1st edition
Information technology — Unique identifiers — Part 5: Unique identifier for returnable transport items (RTIs) (Adopted ISO/IEC 15459-5:2007) \$55

CAN/CSA-ISO/IEC 15459-6:08, 1st edition
Information technology — Unique identifiers — Part 6: Unique identifier for product groupings (Adopted ISO/IEC 15459-6:2007) \$60

CAN/CSA-ISO/IEC 15939:08, 2nd edition
Systems and software engineering — Measurement process (Adopted ISO/IEC 15939:2007) \$145

CAN/CSA-ISO/IEC 15944-4:08, 1st edition
Information technology — Business Operational View — Part 4: Business transaction scenarios — Accounting and economic ontology (Adopted ISO/IEC 15944-4:2007) \$180

CAN/CSA-ISO/IEC 16388:08, 1st edition
Information technology — Automatic identification and data capture techniques — Code 39 bar code symbology specification (Adopted ISO/IEC 16388:2007) \$90

CAN/CSA-ISO/IEC 16390:08, 1st edition
Information technology — Automatic identification and data capture techniques — Interleaved 2 of 5 bar code symbology specification (Adopted ISO/IEC 16390:2007) \$90

CAN/CSA-ISO/IEC 17343:08, 2nd edition
Information technology — Telecommunications and information exchange between systems — Corporate telecommunication networks — Signalling interworking between QSIG and SIP — Basic services (Adopted ISO/IEC 17343:2007) \$160

CAN/CSA-ISO/IEC 18000-7:08, 2nd edition
Information technology — Radio frequency identification for item management — Part 7: Parameters for active air interface communications at 433 MHz (Adopted ISO/IEC 18000-7:2008) \$160

CAN/CSA-ISO/IEC TR 19768:08, 1st edition
Information technology — Programming languages — Technical Report on C++ Library Extensions (Adopted ISO/IEC TR 19768:2007) \$245

CAN/CSA-ISO/IEC 21000-7:08, 2nd edition
Information technology — Multimedia framework (MPEG-21) — Part 7: Digital Item Adaptation (Adopted ISO/IEC 21000-7:2007) \$360

CAN/CSA-ISO/IEC 21000-18:08, 1st edition
Information technology — Multimedia framework (MPEG-21) — Part 18: Digital Item Streaming (Adopted ISO/IEC 21000-18:2007) \$175

**New Standards – New Editions – Special Publications (cont'd)****CAN/CSA-ISO/IEC TR 23000-1:08, 1st edition**

Information technology — Multimedia application format (MPEG-A) — Part 1: Purpose for multimedia application formats (Adopted ISO/IEC TR 23000-1:2007) \$40

CAN/CSA-ISO/IEC 23000-2:08, 1st edition

Information technology — Multimedia application format (MPEG-A) — Part 2: MPEG music player application format (Adopted ISO/IEC 23000-2:2008) \$145

CAN/CSA-ISO/IEC 23000-3:08, 1st edition

Information technology — Multimedia application format (MPEG-A) — Part 3: MPEG photo player application format (Adopted ISO/IEC 23000-3:2007) \$190

CAN/CSA-ISO/IEC 23001-1:08, 1st edition

Information technology — MPEG systems technologies — Part 1: Binary MPEG format for XML (Adopted ISO/IEC 23001-1:2006, including Technical Corrigendum 1:2007 and Technical Corrigendum 2:2007) \$100

CAN/CSA-ISO/IEC 23001-2:08, 1st edition

Information technology — MPEG systems technologies — Part 2: Fragment request units (Adopted ISO/IEC 23001-2:2008) \$100

CAN/CSA-ISO/IEC 23001-5:08, 1st edition

Information technology — MPEG systems technologies — Part 5: Bitstream Syntax Description Language (BSDL) (Adopted ISO/IEC 23001-5:2008) \$165

CAN/CSA-ISO/IEC 23002-1:08, 1st edition

Information technology — MPEG video technologies — Part 1: Accuracy requirements for implementation of integer-output 8×8 inverse discrete cosine transform (Adopted ISO/IEC 23002-1:2006) \$70

CAN/CSA-ISO/IEC 23002-3:08, 1st edition

Information technology — MPEG video technologies — Part 3: Representation of auxiliary video and supplemental information (Adopted ISO/IEC 23002-3:2007) \$110

CAN/CSA-ISO/IEC 23003-1:08, 1st edition

Information technology — MPEG audio technologies — Part 1: MPEG Surround (Adopted ISO/IEC 23003-1:2007) \$270

CAN/CSA-ISO/IEC 23004-1:08, 1st edition

Information technology — Multimedia Middleware — Part 1: Architecture (Adopted ISO/IEC 23004-1:2007) \$215

CAN/CSA-ISO/IEC 23004-2:08, 1st edition

Information technology — Multimedia Middleware — Part 2: Multimedia application programming interface (API) (Adopted ISO/IEC 23004-2:2007) \$345

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

CAN/CSA-ISO/IEC 23004-3:08, 1st edition
Information technology — Multimedia Middleware — Part 3: Component model
 (Adopted ISO/IEC 23004-3:2007) \$260

CAN/CSA-ISO/IEC 23004-4:08, 1st edition
Information technology — Multimedia Middleware — Part 4: Resource and quality management (Adopted ISO/IEC 23004-4:2007) \$145

CAN/CSA-ISO/IEC 23004-5:08, 1st edition
Information technology — Multimedia Middleware — Part 5: Component download
 (Adopted ISO/IEC 23004-5:2008) \$165

CAN/CSA-ISO/IEC 23004-6:08, 1st edition
Information technology — Multimedia Middleware — Part 6: Fault management
 (Adopted ISO/IEC 23004-6:2008) \$140

CAN/CSA-ISO/IEC 23004-7:08, 1st edition
Information technology — Multimedia Middleware — Part 7: System integrity management (Adopted ISO/IEC 23004-7:2008) \$175

CAN/CSA-ISO/IEC 24740:08, 1st edition
Information technology — Responsive link (RL) (Adopted ISO/IEC 24740:2008) \$90

CAN/CSA-ISO/IEC TR 24750:08, 1st edition
Information technology — Assessment and mitigation of installed balanced cabling channels in order to support 10GBASE-T (Adopted ISO/IEC TR 24750:2007) \$110

CAN/CSA-ISO/IEC 24762:08, 1st edition
Information technology — Security techniques — Guidelines for information and communications technology disaster recovery services (Adopted ISO/IEC 24762:2008)..... \$165

CAN/CSA-ISO/IEC 24775:08, 1st edition
Information technology — Storage management (Adopted ISO/IEC 24775:2007) \$355

CAN/CSA-ISO/IEC 24824-1:08, 1st edition
Information technology — Generic applications of ASN.1: Fast Infoset
 (Adopted ISO/IEC 24824-1:2007) \$190

CAN/CSA-ISO/IEC 24824-2:08, 1st edition
Information technology — Generic applications of ASN.1: Fast Web Services
 (Adopted ISO/IEC 24824-2:2006) \$140

CAN/CSA-ISO/IEC 26300:08, 1st edition
Information technology — Open Document Format for Office Applications (OpenDocument) v1.0 (Adopted ISO/IEC 26300:2006)..... \$340



Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

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

CAN/CSA-ISO/IEC 14651:08, 2^e édition

Technologies de l'information — Classement international et comparaison de chaînes de caractères — Méthode de comparaison de chaînes de caractères et description du modèle commun et adaptable d'ordre de classement (norme ISO/CEI 14651:2007 adoptée) 150 \$

CAN/CSA-ISO/IEC 15444-4:08, 2^e édition

Technologies de l'information — Système de codage d'images JPEG 2000 : Tests de conformité (norme ISO/CEI 15444-4:2004 adoptée) 130 \$

CAN/CSA-ISO/CEI 24824-1:08, 1^{re} édition

Technologies de l'information — Applications génériques de l'ASN.1 : Infoset rapide (norme ISO/CEI 24824-1:2007 adoptée) 190 \$

CAN/CSA-ISO/CEI 24824-2:08, 1^{re} édition

Technologies de l'information — Applications génériques de l'ASN.1 : Services web rapides (norme ISO/CEI 24824-2:2006 adoptée) 140 \$

Amendments

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

CAN/CSA-ISO/IEC 7816-15A:05

Amendment 1:2008, "Examples of the use of the cryptographic information application," to CAN/CSA-ISO/IEC 7816-15:05, "Identification cards — Integrated circuit cards — Part 15: Cryptographic information application" (Adopted Amendment 1:2007 to ISO/IEC 7816-15:2004) \$130

CAN/CSA-ISO/IEC 8632-1-01 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC 8632-1-01, "Information technology — Computer graphics — Metafile for the storage and transfer of picture description information — Part 1: Functional specification" (Adopted Technical Corrigendum 1:2006 to ISO/IEC 8632-1:1999). This document is available only with the purchase of the standard. It is not available as a separate document.

Amendments (cont'd)

CAN/CSA-ISO/IEC 8632-1-01 TC 2

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 8632-1-01, “Information technology — Computer graphics — Metafile for the storage and transfer of picture description information — Part 1: Functional specification” (Adopted Technical Corrigendum 2:2007 to ISO/IEC 8632-1:1999). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 8824-2:04 TC 2

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 8824-2:04, “Information technology — Abstract Syntax Notation One (ASN.1): Information object specification” (Adopted Technical Corrigendum 2:2007 to ISO/IEC 8824-2:2002). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 8824-4:04 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC 8824-4:04, “Information technology — Abstract Syntax Notation One (ASN.1): Parameterization of ASN.1 specifications” (Adopted Technical Corrigendum 1:2007 to ISO/IEC 8824-4:2002). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 8825-1:04 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC 8825-1:04, “Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER)” (Adopted Technical Corrigendum 1:2007 to ISO/IEC 8825-1:2002). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 8825-1B:04

Amendment 2:2008, “Time type support,” to CAN/CSA-ISO/IEC 8825-1:04, “Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER)” (Adopted Amendment 2:2007 to ISO/IEC 8825-1:2002) \$15

CAN/CSA-ISO/IEC 9075-1:04 TC 2

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 9075-1:04, “Information technology — Database languages — SQL — Part 1: Framework (SQL/Framework)” (Adopted Technical Corrigendum 2:2007 to ISO/IEC 9075-1:2003). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 9075-2:04 TC 2

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 9075-2:04, “Information technology — Database languages — SQL — Part 2: Foundation (SQL/Foundation)” (Adopted Technical Corrigendum 2:2007 to ISO/IEC 9075-2:2003). This document is available only with the purchase of the standard. It is not available as a separate document.



Amendments (cont'd)

CAN/CSA-ISO/IEC 9075-4:04 TC 2

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 9075-4:04, “Information technology — Database languages — SQL — Part 4: Persistent Stored Modules (SQL/PSM)” (Adopted Technical Corrigendum 2:2007 to ISO/IEC 9075-4:2003). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 9899:02 TC 3

Technical Corrigendum 3:2008 to CAN/CSA-ISO/IEC 9899:02, “Programming languages — C” (Adopted Technical Corrigendum 3:2007 to ISO/IEC 9899:1999). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 10373-6A:02

Amendment 1:2008, “Protocol test methods for proximity cards,” to CAN/CSA-ISO/IEC 10373-6:02, “Identification cards — Test methods — Part 6: Proximity cards” (Adopted Amendment 1:2007 to ISO/IEC 10373-6:2001) \$180

CAN/CSA-ISO/IEC 10373-6E:02

Amendment 5:2008, “Bit rates of fc/64, fc/32 and fc/16,” to CAN/CSA-ISO/IEC 10373-6:02, “Identification cards — Test methods — Part 6: Proximity cards” (Adopted Amendment 5:2007 to ISO/IEC 10373-6:2001) \$15

CAN/CSA-ISO/IEC 13211-1-97 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC 13211-1-97, “Information technology — Programming languages — Prolog Part 1: General core” (Adopted Technical Corrigendum 1:2007 to ISO/IEC 13211-1:1995). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 13568:04 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC 13568:04, “Information technology — Z formal specification notation — Syntax, type system and semantics” (Adopted Technical Corrigendum 1:2007 to ISO/IEC 13568:2002). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 13818-1A:08

Amendment 1:2008, “Transport of MPEG-4 streaming text and MPEG-4 lossless audio over MPEG-2 systems,” to CAN/CSA-ISO/IEC 13818-1:08, “Information technology — Generic coding of moving pictures and associated audio information: Systems” (Adopted Amendment 1:2007 to ISO/IEC 13818-1:2007) \$20

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

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 13818-2:02, “Information technology — Generic coding of moving pictures and associated audio information: Video” (Adopted Technical Corrigendum 2:2007 to ISO/IEC 13818-2:2000). This document is available only with the purchase of the standard. It is not available as a separate document.

Amendments (cont'd)

CAN/CSA-ISO/IEC 13818-2B:02

Amendment 2:2008, “Support for colour spaces,” to CAN/CSA-ISO/IEC 13818-2:02, “Information technology — Generic coding of moving pictures and associated audio information: Video” (Adopted Amendment 2:2007 to ISO/IEC 13818-2:2000)..... \$15

CAN/CSA-ISO/IEC 13818-7A:06

Amendment 1:2008, “Transport of MPEG Surround in AAC,” to CAN/CSA-ISO/IEC 13818-7:06, “Information technology — Generic coding of moving pictures and associated audio information — Part 7: Advanced Audio Coding (AAC)” (Adopted Amendment 1:2007 to ISO/IEC 13818-7:2006) \$15

CAN/CSA-ISO/IEC 14443-2A:02 TC 1

Technical Corrigendum 1:2008 to Amendment 1:2006, “Bit rates of fc/64, fc/32 and fc/16,” to CAN/CSA-ISO/IEC 14443-2:02, “Identification cards — Contactless integrated circuit(s) cards — Proximity cards — Part 2: Radio frequency power and signal interface” (Adopted Technical Corrigendum 1:2007 to Amendment 1:2005 to ISO/IEC 14443-2:2001). This document is available only with the purchase of the amendment. It is not available as a separate document.

CAN/CSA-ISO/IEC 14496-1C:05

Amendment 3:2008, “JPEG 2000 support in MPEG-4,” to CAN/CSA-ISO/IEC 14496-1:05, “Information technology — Coding of audio-visual objects — Part 1: Systems” (Adopted Amendment 3:2007 to ISO/IEC 14496-1:2004) \$15

CAN/CSA-ISO/IEC 14496-2:05 TC 2

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 14496-2:05, “Information technology — Coding of audio-visual objects — Part 2: Visual” (Adopted Technical Corrigendum 2:2007 to ISO/IEC 14496-2:2004). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 14496-2C:05

Amendment 3:2008, “Support for colour spaces,” to CAN/CSA-ISO/IEC 14496-2:05, “Information technology — Coding of audio-visual objects — Part 2: Visual” (Adopted Amendment 3:2007 to ISO/IEC 14496-2:2004) \$15

CAN/CSA-ISO/IEC 14496-3C:06

Amendment 3:2008, “Scalable Lossless Coding (SLS),” to CAN/CSA-ISO/IEC 14496-3:06, “Information technology — Coding of audio-visual objects — Part 3: Audio” (Adopted Amendment 3:2006 to ISO/IEC 14496-3:2005) \$175

CAN/CSA-ISO/IEC 14496-3E:06

Amendment 5:2008, “BSAC extensions and transport of MPEG Surround,” to CAN/CSA-ISO/IEC 14496-3:06, “Information technology — Coding of audio-visual objects — Part 3: Audio” (Adopted Amendment 5:2006 to ISO/IEC 14496-3:2005) \$100



Amendments (cont'd)

CAN/CSA-ISO/IEC 14496-4:06 TC 2

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 14496-4:06, "Information technology — Coding of audio-visual objects — Part 4: Conformance testing" (Adopted Technical Corrigendum 2:2007 to ISO/IEC 14496-4:2004). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 14496-4I:06 TC 1

Technical Corrigendum 1:2008 to Amendment 9:2006, "AVC fidelity range extensions conformance," to CAN/CSA-ISO/IEC 14496-4:06, "Information technology — Coding of audio-visual objects — Part 4: Conformance testing" (Adopted Technical Corrigendum 1:2007 to Amendment 9:2006 to ISO/IEC 14496-4:2004). This document is available only with the purchase of the amendment. It is not available as a separate document.

CAN/CSA-ISO/IEC 14496-4K:06 TC 2

Technical Corrigendum 2:2008 to Amendment 11:2006, "Parametric stereo conformance," to CAN/CSA-ISO/IEC 14496-4:06, "Information technology — Coding of audio-visual objects — Part 4: Conformance testing" (Adopted Technical Corrigendum 2:2007 to Amendment 11:2006 to ISO/IEC 14496-4:2004). This document is available only with the purchase of the amendment. It is not available as a separate document.

CAN/CSA-ISO/IEC 14496-4L:06

Amendment 12:2008, "Morphing & Textures conformance," to CAN/CSA-ISO/IEC 14496-4:06, "Information technology — Coding of audio-visual objects — Part 4: Conformance testing" (Adopted Amendment 12:2007 to ISO/IEC 14496-4:2004) \$15

CAN/CSA-ISO/IEC 14496-4N:06

Amendment 14:2008, "BSAC conformance," to CAN/CSA-ISO/IEC 14496-4:06, "Information technology — Coding of audio-visual objects — Part 4: Conformance testing" (Adopted Amendment 14:2007 to ISO/IEC 14496-4:2004) \$15

CAN/CSA-ISO/IEC 14496-4O:06

Amendment 15:2008, "Lossless coding of oversampled audio," to CAN/CSA-ISO/IEC 14496-4:06, "Information technology — Coding of audio-visual objects — Part 4: Conformance testing" (Adopted Amendment 15:2007 to ISO/IEC 14496-4:2004) \$15

CAN/CSA-ISO/IEC 14496-4Q:06

Amendment 17:2008, "Advanced text and 2D graphics conformance," to CAN/CSA-ISO/IEC 14496-4:06, "Information technology — Coding of audio-visual objects — Part 4: Conformance testing" (Adopted Amendment 17:2007 to ISO/IEC 14496-4:2004) \$15

CAN/CSA-ISO/IEC 14496-4R:06

Amendment 18:2008, "Conformance of MPEG-1/2 Audio in MPEG-4," to CAN/CSA-ISO/IEC 14496-4:06, "Information technology — Coding of audio-visual objects — Part 4: Conformance testing" (Adopted Amendment 18:2007 to ISO/IEC 14496-4:2004) \$15

Amendments (cont'd)

CAN/CSA-ISO/IEC 14496-4S:06
Amendment 19:2008, “Audio lossless coding (ALS),” to CAN/CSA-ISO/IEC 14496-4:06, “Information technology — Coding of audio-visual objects — Part 4: Conformance testing”
 (Adopted Amendment 19:2007 to ISO/IEC 14496-4:2004) \$15

CAN/CSA-ISO/IEC 14496-5I:06
Amendment 9:2008, “Morphing & Textures reference software,” to CAN/CSA-ISO/IEC 14496-5:06, “Information technology — Coding of audio-visual objects — Part 5: Reference software” (Adopted Amendment 9:2007 to ISO/IEC 14496-5:2001) \$15

CAN/CSA-ISO/IEC 14496-5K:06
Amendment 11:2008, “MPEG-J GFX Reference software,” to CAN/CSA-ISO/IEC 14496-5:06, “Information technology — Coding of audio-visual objects — Part 5: Reference software” (Adopted Amendment 11:2007 to ISO/IEC 14496-5:2001) \$15

CAN/CSA-ISO/IEC 14496-5L:06
Amendment 12:2008, “Updated file format reference software,” to CAN/CSA-ISO/IEC 14496-5:06, “Information technology — Coding of audio-visual objects — Part 5: Reference software” (Adopted Amendment 12:2007 to ISO/IEC 14496-5:2001) \$15

CAN/CSA-ISO/IEC 14496-10A:05
Amendment 1:2008, “Support for colour spaces and aspect ratio definitions,” to CAN/CSA-ISO/IEC 14496-10:05, “Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding” (Adopted Amendment 1:2007 to ISO/IEC 14496-10:2005) \$15

CAN/CSA-ISO/IEC 14496-10B:05
Amendment 2:2008, “New profiles for professional applications,” to CAN/CSA-ISO/IEC 14496-10:05, “Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding” (Adopted Amendment 2:2007 to ISO/IEC 14496-10:2005) \$175

CAN/CSA-ISO/IEC 14496-11:07 TC 6
Technical Corrigendum 6:2008 to CAN/CSA-ISO/IEC 14496-11:07, “Information technology — Coding of audio-visual objects — Part 11: Scene description and application engine” (Adopted Technical Corrigendum 6:2007 to ISO/IEC 14496-11:2005). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 14496-11E:07
Amendment 5:2008, “Support for Symbolic Music Notation,” to CAN/CSA-ISO/IEC 14496-11:07, “Information technology — Coding of audio-visual objects — Part 11: Scene description and application engine” (Adopted Amendment 5:2007 to ISO/IEC 14496-11:2005)..... \$15



Amendments (cont'd)

CAN/CSA-ISO/IEC 14496-12B:06

Amendment 2:2008, “Hint track format for ALC/LCT and FLUTE transmission and multiple meta box support,” to CAN/CSA-ISO/IEC 14496-12:06, “Information technology — Coding of audio-visual objects — Part 12: ISO base media file format” (Adopted Amendment 2:2008 to ISO/IEC 14496-12:2005) \$120

CAN/CSA-ISO/IEC 14496-16A:07

Amendment 1:2008, “Geometry and shadow,” to CAN/CSA-ISO/IEC 14496-16:07, “Information technology — Coding of audio-visual objects — Part 16: Animation Framework eXtension (AFX)” (Adopted Amendment 1:2008 to ISO/IEC 14496-16:2006) \$175

CAN/CSA-ISO/IEC 15444-1:05 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC 15444-1:05, “Information technology — JPEG 2000 image coding system: Core coding system” (Adopted Technical Corrigendum 1:2007 to ISO/IEC 15444-1:2004). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 15444-6A:04

Amendment 1:2008, “Hidden text metadata,” to CAN/CSA-ISO/IEC 15444-6:04, “Information technology — JPEG 2000 image coding system — Part 6: Compound image file format” (Adopted Amendment 1:2007 to ISO/IEC 15444-6:2003)..... \$145

CAN/CSA-ISO/IEC 15938-6B:04

Amendment 2:2008, “Reference software of perceptual 3D shape descriptor,” to CAN/CSA-ISO/IEC 15938-6:04, “Information technology — Multimedia content description interface — Part 6: Reference software” (Adopted Amendment 2:2007 to ISO/IEC 15938-6:2003)..... \$15

CAN/CSA-ISO/IEC 18033-3:06 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC 18033-3:06, “Information technology — Security techniques — Encryption algorithms — Part 3: Block ciphers” (Adopted Technical Corrigendum 1:2006 to ISO/IEC 18033-3:2005). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 18033-3:06 TC 2

Technical Corrigendum 2:2008 to CAN/CSA-ISO/IEC 18033-3:06, “Information technology — Security techniques — Encryption algorithms — Part 3: Block ciphers” (Adopted Technical Corrigendum 2:2007 to ISO/IEC 18033-3:2005). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC TR 18047-3:05 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC TR 18047-3:05, “Information technology — Radio frequency identification device conformance test methods — Part 3: Test methods for air interface communications at 13,56 MHz” (Adopted Technical Corrigendum 1:2007 to ISO/IEC TR 18047-3:2004). This document is available only with the purchase of the standard. It is not available as a separate document.



Amendments (cont'd)

CAN/CSA-ISO/IEC 21000-4A:07

Amendment 1:2008, "IPMP components base profile," to CAN/CSA-ISO/IEC 21000-4:07, "Information technology — Multimedia framework (MPEG-21) — Part 4: Intellectual Property Management and Protection Components" (Adopted Amendment 1:2007 to ISO/IEC 21000-4:2006) \$15

CAN/CSA-ISO/IEC 21000-5B:07

Amendment 2:2008, "DAC (Dissemination And Capture) profile," to CAN/CSA-ISO/IEC 21000-5:07, "Information technology — Multimedia framework (MPEG-21) — Part 5: Rights Expression Language" (Adopted Amendment 2:2007 to ISO/IEC 21000-5:2004) \$125

CAN/CSA-ISO/IEC 21000-15:07 TC 1

Technical Corrigendum 1:2008 to CAN/CSA-ISO/IEC 21000-15:07, "Information technology — Multimedia framework (MPEG-21) — Part 15: Event Reporting" (Adopted Technical Corrigendum 1:2008 to ISO/IEC 21000-15:2006). This document is available only with the purchase of the standard. It is not available as a separate document.

CAN/CSA-ISO/IEC 23001-1A:08

Amendment 1:2008, "Conformance and reference software," to CAN/CSA-ISO/IEC 23001-1:08, "Information technology — MPEG systems technologies — Part 1: Binary MPEG format for XML" (Adopted Amendment 1:2007 to ISO/IEC 23001-1:2006) \$55

Modifications publiées en français

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

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

Rectificatif technique 2:2008 à la norme CAN/CSA-ISO/CEI 13818-2:02, «Technologies de l'information — Codage générique des images animées et du son associé : Données vidéo» (rectificatif technique n° 1:2007 à la norme ISO/CEI 13818-2:2000, adoptée). Ce document est offert seulement avec l'achat de la norme. Il n'est pas offert comme document distinct.

CAN/CSA-ISO/CEI 15444-1:05 RT 1

Rectificatif technique 1:2008 à la norme CAN/CSA-ISO/CEI 15444-1:05, «Technologies de l'information — Système de codage d'images JPEG 2000 : Système de codage noyau» (rectificatif technique n° 1:2007 à la norme ISO/CEI 13818-2:2000, adoptée). Ce document est offert seulement avec l'achat de la norme. Il n'est pas offert comme document distinct.



Reaffirmed Standards

CAN/CSA-ISO-4903-95 (R2008)

Information technology — Data communication — 15-pole DTE/DCE interface connector and contact number assignments (Adopted ISO 4903:1989)

CAN/CSA-ISO/IEC-7185-95 (R2008)

Information technology — Programming languages — Pascal (Adopted ISO/IEC 7185:1990)

CAN/CSA-ISO/IEC-7480-95 (R2008)

Information technology — Telecommunications and information exchange between systems — Start-stop transmission signal quality at DTE/DCE interfaces (Adopted ISO/IEC 7480:1991)

CAN/CSA-ISO/IEC-7498-1-95 (R2008)

Information technology — Open Systems Interconnection — Basic reference model: The basic model (Adopted ISO/IEC 7498-1:1994)

CAN/CSA-ISO/IEC 7498-3-00 (R2008)

Information technology — Open Systems Interconnection — Basic reference model: Naming and addressing (Adopted ISO/IEC 7498-3:1997)

CAN/CSA-ISO/IEC-8613-7-95 (R2008)

Information technology — Open Document Architecture (ODA) and interchange format: Raster graphics content architectures (Adopted ISO/IEC 8613-7:1994)

CAN/CSA-ISO/IEC-8613-8-95 (R2008)

Information technology — Open Document Architecture (ODA) and interchange format: Geometric graphics content architectures (Adopted ISO/IEC 8613-8:1994)

CAN/CSA-ISO/IEC 8878-95 (R2008)

Information technology — Telecommunications and information exchange between systems — Use of X.25 to provide the OSI Connection-mode Network Service (Adopted ISO/IEC 8878:1992)

CAN/CSA-ISO-9160-94 (R2008)

Information processing — Data encipherment — Physical layer interoperability requirements (Adopted ISO 9160:1988)

CAN/CSA-ISO/IEC-9545-95 (R2008)

Information technology — Open Systems Interconnection — Application layer structure (Adopted ISO/IEC 9545:1994)

CAN/CSA-ISO/IEC 9579:04 (R2008)

Information technology — Remote database access for SQL with security enhancement (Adopted ISO/IEC 9579:2000)

CAN/CSA-ISO/IEC-10027-95 (R2008)

Information technology — Information Resource Dictionary System (IRDS) framework (Adopted ISO/IEC 10027:1990)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC 10165-5-95 (R2008)

Information technology — Open Systems Interconnection — Structure of management information: Generic management information (Adopted ISO/IEC 10165-5:1994)

CAN/CSA-ISO/IEC 10181-1-00 (R2008)

Information technology — Open Systems Interconnection — Security frameworks for open systems: Overview (Adopted ISO/IEC 10181-1:1996)

CAN/CSA-ISO/IEC 10181-2-00 (R2008)

Information technology — Open Systems Interconnection — Security frameworks for open systems: Authentication framework (Adopted ISO/IEC 10181-2:1996)

CAN/CSA-ISO/IEC 10181-3-00 (R2008)

Information technology — Open Systems Interconnection — Security frameworks for open systems: Access control framework (Adopted ISO/IEC 10181-3:1996)

CAN/CSA-ISO/IEC 10181-4-00 (R2008)

Information technology — Open Systems Interconnection — Security frameworks for open systems: Non-repudiation framework (Adopted ISO/IEC 10181-4:1997)

CAN/CSA-ISO/IEC 10181-5-00 (R2008)

Information technology — Open Systems Interconnection — Security frameworks for open systems: Confidentiality framework (Adopted ISO/IEC 10181-5:1996)

CAN/CSA-ISO/IEC 10181-6-00 (R2008)

Information technology — Open Systems Interconnection — Security frameworks for open systems: Integrity framework (Adopted ISO/IEC 10181-6:1996)

CAN/CSA-ISO/IEC 10181-7-00 (R2008)

Information technology — Open Systems Interconnection — Security frameworks for open systems: Security audit and alarms framework (Adopted ISO/IEC 10181-7:1996)

CAN/CSA-ISO/IEC-10206-94 (R2008)

Information technology — Programming languages — Extended Pascal
(Adopted ISO/IEC 10206:1991)

CAN/CSA-ISO/IEC-10279-94 (R2008)

Information technology — Programming languages — Full BASIC
(Adopted ISO/IEC 10279:1991)

CAN/CSA-ISO/IEC ISP 10609-33-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 33: Definition of profile TC4211 (Adopted ISO/IEC ISP 10609-33:1995)

CAN/CSA-ISO/IEC ISP 10609-34-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 34: Definition of profile TC43111 (Adopted ISO/IEC ISP 10609-34:1995)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC ISP 10609-35-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 35: Definition of profile TC43112 (Adopted ISO/IEC ISP 10609-35:1995)

CAN/CSA-ISO/IEC ISP 10609-36-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 36: Definition of profile TC43211 (Adopted ISO/IEC ISP 10609-36:1995)

CAN/CSA-ISO/IEC ISP 10609-37-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 37: Definition of profile TC43212 (Adopted ISO/IEC ISP 10609-37:1995)

CAN/CSA-ISO/IEC ISP 10609-38-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 38: Definition of profile TC4331 (Adopted ISO/IEC ISP 10609-38:1995)

CAN/CSA-ISO/IEC ISP 10609-41-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 41: Definition of profile TD1231 (Adopted ISO/IEC ISP 10609-41:1995)

CAN/CSA-ISO/IEC ISP 10609-42-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 42: Definition of profile TD4111 (Adopted ISO/IEC ISP 10609-42:1995)

CAN/CSA-ISO/IEC ISP 10609-43-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 43: Definition of profile TD4211 (Adopted ISO/IEC ISP 10609-43:1995)

CAN/CSA-ISO/IEC ISP 10609-44-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 44: Definition of profile TD43111 (Adopted ISO/IEC ISP 10609-44:1995)

CAN/CSA-ISO/IEC ISP 10609-45-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 45: Definition of profile TD43112 (Adopted ISO/IEC ISP 10609-45:1995)

CAN/CSA-ISO/IEC ISP 10609-46-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 46: Definition of profile TD43211 (Adopted ISO/IEC ISP 10609-46:1995)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC ISP 10609-47-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 47: Definition of profile TD43212 (Adopted ISO/IEC ISP 10609-47:1995)

CAN/CSA-ISO/IEC ISP 10609-48-99 (R2008)

Information technology — International standardized profiles TB, TC, TD and TE — Connection-mode transport service over connection-mode network service — Part 48: Definition of profile TD4331 (Adopted ISO/IEC ISP 10609-48:1995)

CAN/CSA-ISO/IEC ISP 10612-3-99 (R2008)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 3: Token Ring LAN subnetwork-dependent, media-dependent requirements (Adopted ISO/IEC ISP 10612-3:1995)

CAN/CSA-ISO/IEC-ISP 10612-5-99 (R2008)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 5: Profile RD51.54 (CSMN/CD LAN — FDDI LAN) (Adopted ISO/IEC ISP 10612-5:1995)

CAN/CSA-ISO/IEC ISP 10612-6-99 (R2008)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 6: Profile RD54.54 (FDDI LAN — FDDI LAN) (Adopted ISO/IEC ISP 10612-6:1995)

CAN/CSA-ISO/IEC ISP 10612-7-99 (R2008)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 7: Profile RD51.53 (CSMA/CD LAN — Token Ring LAN) (Adopted ISO/IEC ISP 10612-7:1995)

CAN/CSA-ISO/IEC ISP 10612-8-99 (R2008)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 8: Profile RD53.53 (Token Ring LAN — Token Ring LAN) (Adopted ISO/IEC ISP 10612-8:1995)

CAN/CSA-ISO/IEC ISP 10612-9-99 (R2008)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 9: Profile RD53.54 (Token Ring LAN — FDDI LAN) (Adopted ISO/IEC ISP 10612-9:1995)

CAN/CSA-ISO/IEC ISP 10613-4-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 4: FDDI LAN subnetwork-dependent, media-dependent requirements (Adopted ISO/IEC ISP 10613-4:1995)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC ISP 10613-6-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 6: Definition of profile RA51.54, relaying the Connectionless-mode Network Service between CSMA/CD LAN subnetworks and FDDI LAN subnetworks (Adopted ISO/IEC ISP 10613-6:1995)

CAN/CSA-ISO/IEC ISP 10613-10-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 10: Token Ring LAN subnetwork-dependent, media-dependent requirements (Adopted ISO/IEC ISP 10613-10:1995)

CAN/CSA-ISO/IEC ISP 10613-11-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 11: Definition of profile RA51.53, relaying the Connectionless-mode Network Service between CSMA/CD LAN subnetworks and Token Ring LAN subnetworks (Adopted ISO/IEC ISP 10613-11:1995)

CAN/CSA-ISO/IEC ISP 10613-12-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 12: Definition of profile RA53.53, relaying the Connectionless-mode Network Service between Token Ring LAN subnetworks (Adopted ISO/IEC ISP 10613-12:1995)

CAN/CSA-ISO/IEC ISP 10613-13-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 13: Definition of profile RA53.54, relaying the Connectionless-mode Network Service between Token Ring LAN subnetworks and FDDI LAN subnetworks (Adopted ISO/IEC ISP 10613-13:1995)

CAN/CSA-ISO/IEC ISP 10613-14-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 14: Definition of profile RA54.54, relaying the Connectionless-mode Network Service between FDDI LAN subnetworks (Adopted ISO/IEC ISP 10613-14:1995)

CAN/CSA-ISO/IEC ISP 10613-15-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 15: Definition of profile RA53.1111, relaying the Connectionless-mode Network Service between Token Ring LAN subnetworks and PSDNs using virtual calls over a PSTN leased line permanent access (Adopted ISO/IEC ISP 10613-15:1995)

CAN/CSA-ISO/IEC ISP 10613-16-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 16: Definition of profile RA53.1121, relaying the Connectionless-mode Network Service between Token Ring LAN subnetworks and PSDNs using virtual calls over a digital data circuit/CSDN leased line permanent access (Adopted ISO/IEC ISP 10613-16:1995)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC ISP 10613-17-99 (R2008)

Information technology – International Standardized Profile RA – Relaying the Connectionless-mode Network Service – Part 17: Definition of profile RA54.1111, relaying the Connectionless-mode Network Service between FDDI LAN subnetworks and PSDNs using virtual calls over a PSTN leased line permanent access (Adopted ISO/IEC ISP 10613-17:1995)

CAN/CSA-ISO/IEC ISP 10613-18-99 (R2008)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 18: Definition of profile RA54.1121, Relaying the Connectionless-mode Network Service between FDDI LAN subnetworks and PSDNs using virtual calls over a digital data circuit/CSDN leased line permanent access (Adopted ISO/IEC ISP 10613-18:1995)

CAN/CSA-ISO/IEC ISP 10614-1-99 (R2008)

Information technology — International Standardized Profile RC — X.25 protocol relaying — Part 1: Subnetwork-independent requirements (Adopted ISO/IEC ISP 10614-1:1995)

CAN/CSA-ISO/IEC ISP 10614-2-99 (R2008)

Information technology — International Standardized Profile RC — X.25 protocol relaying — Part 2: LAN subnetwork-dependent, media-independent requirements (Adopted ISO/IEC ISP 10614-2:1995)

CAN/CSA-ISO/IEC ISP 10614-3-99 (R2008)

Information technology — International Standardized Profile RC — X.25 protocol relaying — Part 3: CSMA/CD LAN subnetwork-dependent, media-dependent requirements (Adopted ISO/IEC ISP 10614-3:1995)

CAN/CSA-ISO/IEC ISP 10614-4-99 (R2008)

Information technology — International Standardized Profile RC — X.25 protocol relaying — Part 4: PSDN subnetwork-dependent, media-dependent requirements for virtual calls over a permanent access (Adopted ISO/IEC ISP 10614-4:1995)

CAN/CSA-ISO/IEC ISP 10614-5-99 (R2008)

Information technology — International Standardized Profile RC — X.25 protocol relaying — Part 5: Definition of profile RC51.1111, X.25 protocol relaying between CSMA/CD LAN subnetworks and psdns using virtual calls over a PSTN leased line permanent access (Adopted ISO/IEC ISP 10614-5:1995)

CAN/CSA-ISO/IEC ISP 10614-6-99 (R2008)

Information technology — International Standardized Profile RC — X.25 protocol relaying — Part 6: Definition of profile RC51.1121, X.25 protocol relaying between CSMN/CD LAN subnetworks and PSDNs using virtual calls over a digital data circuit/CSDN leased line permanent access (Adopted ISO/IEC ISP 10614-6:1995)

CAN/CSA-ISO/IEC ISP 10616-99 (R2008)

Information technology — International Standardized Profile FD111 — Directory data definitions — Common Directory Use (Normal) (Adopted ISO/IEC ISP 10616:1995)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC-10728-95 (R2008)

Information technology — Information Resource Dictionary System (IRDS) services interface (Adopted ISO/IEC 10728:1993)

CAN/CSA-ISO/IEC-10742-94 (R2008)

Information technology — Telecommunications and information exchange between systems — Elements of management information related to OSI Data Link Layer standards (Adopted ISO/IEC 10742:1994)

CAN/CSA-ISO/IEC-10747-95 (R2008)

Information technology — Telecommunications and information exchange between systems — Protocol for exchange of inter-domain routing information among intermediate systems to support forwarding of ISO 8473 PDUs (Adopted ISO/IEC 10747:1994)

CAN/CSA-ISO/IEC 10918-3-00 (R2008)

Information technology — Digital compression and coding of continuous-tone still images: Extensions (Adopted ISO/IEC 10918-3:1997)

CAN/CSA-ISO/IEC-11185-1-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 1: FVT21 I, FVT212 — Sequenced and Unsequenced Application Control Objects (Adopted ISO/IEC 11185-1:1994)

CAN/CSA-ISO/IEC-11185-2-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 2: FVT213, FVT214 — Sequenced and Unsequenced Terminal Control Objects (Adopted ISO/IEC 11185-2:1994)

CAN/CSA-ISO/IEC-11185-3-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 3: FVTZI 5, FVT216 — Application RIO Record Loading Control Object, Terminal RIO Record Notification Control Object (Adopted ISO/IEC 11185-3:1994)

CAN/CSA-ISO/IEC-11185-4-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 4: FVT217 — Horizontal Tabulation Control Object (Adopted ISO/IEC 11185-4:1994)

CAN/CSA-ISO/IEC-11185-5-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 5: FVT218 — Logical Image Control Object (Adopted ISO/IEC 11185-5:1994)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC-11185-6-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 6: FVT219 — Status Message Control Object (Adopted ISO/IEC 11185-6:1994)

CAN/CSA-ISO/IEC-11185-7-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 7: FVT21 IO — Entry-Control Control Object (Adopted ISO/IEC 11185-7:1994)

CAN/CSA-ISO/IEC-11185-8-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 8: FVT221 — Forms FEICO (Field Entry Instruction Control Object) No. 1 (Adopted ISO/IEC 11185-8:1994)

CAN/CSA-ISO/IEC-11185-9-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 9: FVT222 — Paged FEICO (Field Entry Instruction Control Object) No. 1 (Adopted ISO/IEC 11185-9:1994)

CAN/CSA-ISO/IEC-11185-10-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 10: FVT231 — Forms FEPCO (Field Entry Pilot Control Object) No. 1 (Adopted ISO/IEC 11185-10:1994)

CAN/CSA-ISO/IEC-11185-11-95 (R2008)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 11: FVT232 — Paged FEPCO (Field Entry Pilot Control Object) No. 1 (Adopted ISO/IEC 11185-11:1994)

CAN/CSA-ISO/IEC-11573-95 (R2008)

Information technology — Telecommunications and information exchange between systems — Synchronization methods and technical requirements for Private Integrated Services Networks (Adopted ISO/IEC 11573:1994)

CAN/CSA-ISO/IEC 11586-1-00 (R2008)

Information technology — Open Systems Interconnection — Generic upper layers security: Overview, models and notation (Adopted ISO/IEC 11586-1:1996)

CAN/CSA-ISO/IEC 11586-2-00 (R2008)

Information technology — Open Systems Interconnection — Generic upper layers security: Security Exchange Service Element (SESE) service definition (Adopted ISO/IEC 11586-2:1996)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC 11586-3-00 (R2008)

Information technology — Open Systems Interconnection — Generic upper layers security: Security Exchange Service Element (SESE) protocol specification
(Adopted ISO/IEC 11586-3:1996)

CAN/CSA-ISO/IEC 11586-4-00 (R2008)

Information technology — Open Systems Interconnection — Generic upper layers security: Protecting transfer syntax specification (Adopted ISO/IEC 11586-4:1996)

CAN/CSA-ISO/IEC 11586-5-00 (R2008)

Information technology — Open Systems Interconnection — Generic upper layers security: Security Exchange Service Element (SESE) Protocol Implementation Conformance Statement (PICS) proforma (Adopted ISO/IEC 11586-5:1997)

CAN/CSA-ISO/IEC ISP 12069-2-00 (R2008)

Information technology — International Standardized Profiles ADFnn — Document Filing and Retrieval (DFR) — Part 2: Specification of ROSE, RTSE, ACSE, Presentation and Session protocols for use by DFR (Adopted ISO/IEC ISP 12069-2:1996)

CAN/CSA-ISO/IEC 13712-2-00 (R2008)

Information technology — Remote Operations: OSI realizations — Remote Operations Service Element (ROSE) service definition (Adopted ISO/IEC 13712-2:1995)

CAN/CSA-ISO/IEC 13712-3-00 (R2008)

Information technology — Remote Operations: OSI realizations — Remote Operations Service Element (ROSE) protocol specification (Adopted ISO/IEC 13712-3:1995)

CAN/CSA-ISO/IEC 13719-1-00 (R2008)

Information technology — Portable Common Tool Environment (PCTE) — Part 1: Abstract specification (Adopted ISO/IEC 13719-1:1998)

CAN/CSA-ISO/IEC 13719-3-00 (R2008)

Information technology — Portable Common Tool Environment (PCTE) — Part 3: Ada programming language binding (Adopted ISO/IEC 13719-3:1998)

CAN/CSA-ISO/IEC 14776-331:04 (R2008)

Information technology — Small Computer System Interface (SCSI) — Part 331: Stream commands (SSC) (Adopted ISO/IEC 14776-331:2002)

CAN/CSA-ISO/IEC TR 15947:04 (R2008)

Information technology — Security techniques — IT intrusion detection framework
(Adopted ISO/IEC TR 15947:2002)

CAN/CSA-Z243.52-88 (R2008)

Information Processing Systems — Data Communication — Multilink Procedures
(Adopted ISO 7478:1987)



Reaffirmed Standards (cont'd)

CAN/CSA-Z243.101-89 (R2008)

Information Processing Systems — Open Systems Interconnection — LOTOS — A Formal Description Technique Based on the Temporal Ordering of Observational Behaviour
(Adopted ISO 8807:1989)

CAN/CSA-Z243.134-M88 (R2008)

Information Processing Systems — Open Systems Interconnection — Internal Organization of the Network Layer (Adopted ISO 8648:1988)

CAN/CSA-Z243.180-89 (R2008)

Information Processing Systems — Open Systems Interconnection — File Transfer, Access and Management — Part 1: General Introduction (Adopted ISO 8571-1:1988)

CAN/CSA-Z243.181-89 (R2008)

Information Processing Systems — Open Systems Interconnection — File Transfer, Access and Management — Part 2: Virtual Filestore Definition (Adopted ISO 8571-2:1988)

CAN/CSA-Z243.182-89 (R2008)

Information Processing Systems — Open Systems Interconnection — File Transfer, Access and Management — Part 3: File Service Definition (Adopted ISO 8571-3:1988)

CAN/CSA-Z243.210.1-89 (R2008)

Information Processing — SGML Support Facilities — Techniques for Using SGML
(Adopted ISO/IEC TR 9573:1988)

CSA has reaffirmed its endorsement of the following IEC standards:

- **ISO 962-1974**
Information processing — Implementation of the 7-bit coded character set and its 7-bit and 8-bit extensions on 9-track 12,7 mm (0.5 in) magnetic tape
- **ISO 1177-1985**
Information processing — Character structure for start/stop and synchronous character oriented transmission
- **ISO 2110:1989**
Information technology — Data communication — 25-pole DTE/DCE interface connector and contact number assignments