



INFO\UPDATE

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 It contains important information about new and existing standards, e.g., recently published standards, and withdrawn standards.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

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To view the complete issue of *Info Update* visit <http://standardsactivities.csa.ca/standardsactivities/default.asp?language=en>.

What you'll find

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

Completed Projects / Projets terminés

▼ **New Standards — New Editions — Special Publications**

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

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

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

▼ **Amendments**

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

▼ **Modifications publiées en français**

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

▼ **Adopted Standards**

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

▼ **Endorsed Standards**

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

Endorsed standards are not sold by CSA.

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

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

▼ Reaffirmed Standards

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

▼ Withdrawn Standards

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

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

▼ Formal Interpretations

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

Under Development

The *Under Development* section formerly published in *Info Update* is now available directly on the CSA website. This enhancement allows us to provide you with these important notifications on a more timely basis. To visit the new "Current Standards Activities" page, go to:

<http://standardsactivities.csa.ca/standardsactivities/default.asp?language=en>.

Certification and Testing (CSA International)

▼ Informs Notices (Bulletins from CSA International)

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CSA certification and testing clients receive these notices automatically. If you did not receive a copy or would like to receive one, call CSA International at 416-747-2488, or fax 416-747-4173.



Completed Projects / Projets terminés

Reaffirmed Standards

CAN/CSA-ISO/IEC 2382-8-01 (R2009)

Information technology — Vocabulary — Part 8: Security (Adopted ISO/IEC 2382-8:1998)

CAN/CSA-ISO/IEC 2382-16-01 (R2009)

Information technology — Vocabulary — Part 16: Information theory
(Adopted ISO/IEC 2382-16:1996)

CAN/CSA-ISO/IEC 2382-31-01 (R2009)

Information technology — Vocabulary — Part 31: Artificial intelligence — Machine learning (Adopted ISO/IEC 2382-31:1997)

CAN/CSA-ISO/IEC 7942-1-01 (R2009)

Information technology — Computer graphics and image processing — Graphical Kernel System (GKS) — Part 1: Functional description (Adopted ISO/IEC 7942-1:1994)

CAN/CSA-ISO/IEC 8480-01 (R2009)

Information technology — Telecommunications and information exchange between systems — DTE/DCE interface back-up control operation using ITU-T Recommendation V.24 interchange circuits (Adopted ISO/IEC 8480:1995)

CAN/CSA-ISO/IEC 8481-01 (R2009)

Information technology — Telecommunications and information exchange between systems — DTE to DTE direct connections (Adopted ISO/IEC 8481:1996)

CAN/CSA-ISO/IEC 8482-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Twisted pair multipoint interconnections (Adopted ISO/IEC 8482:1993)

CAN/CSA-ISO/IEC 8632-1-01 (R2009)

Information technology — Computer graphics — Metafile for the storage and transfer of picture description information — Part 1: Functional specification (Adopted ISO/IEC 8632-1:1999)

CAN/CSA-ISO/IEC 8632-3-01 (R2009)

Information technology — Computer graphics — Metafile for the storage and transfer of picture description information — Part 3: Binary encoding (Adopted ISO/IEC 8632-3:1999)

CAN/CSA-ISO/IEC 8632-4-01 (R2009)

Information technology — Computer graphics — Metafile for the storage and transfer of picture description information — Part 4: Clear text encoding (Adopted ISO/IEC 8632-4:1999)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC 10035-2-01 (R2009)

Information technology — Open Systems Interconnection — Connectionless protocol for the Association Control Service Element: Protocol Implementation Conformance Statement (PICS) proforma (Adopted ISO/IEC 10035-2:1995)

CAN/CSA-ISO/IEC 10036-01 (R2009)

Information technology — Font information interchange — Procedures for registration of font-related identifiers (Adopted ISO/IEC 10036:1996)

CAN/CSA-ISO/IEC 10164-14-01 (R2009)

Information technology — Open Systems Interconnection — Systems Management: Confidence and diagnostic test categories (Adopted ISO/IEC 10164-14:1996)

CAN/CSA-ISO/IEC 10164-16-01 (R2009)

Information technology — Open Systems Interconnection — Systems Management: Management knowledge management function (Adopted ISO/IEC 10164-16:1997)

CAN/CSA-ISO/IEC 10165-6-01 (R2009)

Information technology — Open Systems Interconnection — Structure of management information: Requirements and guidelines for implementation conformance statement proformas associated with OSI management (Adopted ISO/IEC 10165-6:1997)

CAN/CSA-ISO/IEC 10173-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Interface connector and contact assignments for ISDN primary rate access connector located at reference points S and T (Adopted ISO/IEC 10173:1998)

CAN/CSA-ISO/IEC 10175-1-01 (R2009)

Information technology — Text and office systems — Document Printing Application (DPA) — Part 1: Abstract service definition and procedures (Adopted ISO/IEC 10175-1:1996)

CAN/CSA-ISO/IEC 10175-2-01 (R2009)

Information technology — Text and office systems — Document Printing Application (DPA) — Part 2: Protocol specification (Adopted ISO/IEC 10175-2:1996)

CAN/CSA-ISO/IEC ISP 10611-2-01 (R2009)

Information technology — International Standardized Profiles AMH1n — Message Handling Systems — Common Messaging — Part 2: Specification of ROSE, RTSE, ACSE, Presentation and Session Protocols for use by MHS (Adopted ISO/IEC ISP 10611-2:1997)

CAN/CSA-ISO/IEC 10746-4-01 (R2009)

Information technology — Open Distributed Processing — Reference Model: Architectural semantics (Adopted ISO/IEC 10746-4:1998)

CAN/CSA-ISO/IEC 11572-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Circuit mode bearer services — Inter-exchange signalling procedures and protocol (Adopted ISO/IEC 11572:2000)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC 11574-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Circuit-mode 64 kbit/s bearer services — Service description, functional capabilities and information flows
(Adopted ISO/IEC 11574:2000)

CAN/CSA-ISO/IEC 11586-6-01 (R2009)

Information technology — Open Systems Interconnection — Generic upper layers security: Protecting transfer syntax Protocol Implementation Conformance Statement (PICS) proforma (Adopted ISO/IEC 11586-6:1997)

CAN/CSA-ISO/IEC 11587-01 (R2009)

Information technology — Open Systems Interconnection — Application Context for Systems Management with Transaction Processing (Adopted ISO/IEC 11587:1996)

CAN/CSA-ISO/IEC 11770-1-01 (R2009)

Information technology — Security techniques — Key management — Part 1: Framework
(Adopted ISO/IEC 11770-1:1996)

CAN/CSA-ISO/IEC ISP 12072-01 (R2009)

Information technology — International Standardized Profile FDI5 — Directory data definitions — VT Use of the Directory (Adopted ISO/IEC ISP 12072:1998)

CAN/CSA-ISO/IEC 12087-3-01 (R2009)

Information technology — Computer graphics and image processing — Image Processing and Interchange (IPI) — Functional specification — Part 3: Image Interchange Facility (IIF) (Adopted ISO/IEC 12087-3:1995)

CAN/CSA-ISO/IEC 12089-01 (R2009)

Information technology — Computer graphics and image processing — Encoding for the Image Interchange Facility (IIF) (Adopted ISO/IEC 12089:1997)

CAN/CSA-ISO/IEC 13241-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Inter-exchange signalling protocol — Route Restriction Class additional network feature (Adopted ISO/IEC 13241:1997)

CAN/CSA-ISO/IEC 13242-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Specification, functional model and information flows — Route Restriction Class additional network feature (Adopted ISO/IEC 13242:1997)

CAN/CSA-ISO/IEC 13246-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Broadband Private Integrated Services Network — Inter-exchange signalling protocol — Signalling ATM adaptation layer (Adopted ISO/IEC 13246:1997)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC 13247-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Broadband Private Integrated Services Network — Inter-exchange signalling protocol — Basic call/connection control (Adopted ISO/IEC 13247:1997)

CAN/CSA-ISO/IEC 13522-4-01 (R2009)

Information technology — Coding of multimedia and hypermedia information — Part 4: MHEG registration procedure (Adopted ISO/IEC 13522-4:1996)

CAN/CSA-ISO/IEC 13818-9-01 (R2009)

Information technology — Generic coding of moving pictures and associated audio information — Part 9: Extension for real time interface for systems decoders (Adopted ISO/IEC 13818-9:1996)

CAN/CSA-ISO/IEC 13888-3-01 (R2009)

Information technology — Security techniques — Non-repudiation — Part 3: Mechanisms using asymmetric techniques (Adopted ISO/IEC 13888-3:1997)

CAN/CSA-ISO/IEC 14474-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Functional requirements for static circuit-mode inter-PINX connections (Adopted ISO/IEC 14474:1998)

CAN/CSA-ISO/IEC 14834-01 (R2009)

Information technology — Distributed Transaction Processing — The XA Specification (Adopted ISO/IEC 14834:1996)

CAN/CSA-ISO/IEC 15026-01 (R2009)

Information technology — System and software integrity levels (Adopted ISO/IEC 15026:1998)

CAN/CSA-ISO/IEC 15049-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Specification, functional model and information flows — Advice of charge supplementary services (Adopted ISO/IEC 15049:1997)

CAN/CSA-ISO/IEC 15055-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Specification, functional model and information flows — Transit counter additional network feature (Adopted ISO/IEC 15055:1997)

CAN/CSA-ISO/IEC ISP 15124-1-01 (R2009)

Information technology — International Standardized Profile FOD126 — Open Document Format: Image Applications — Enhanced document structure — Character, raster graphics, and geometric graphics content architecture — Part 1: Document Application Profile (DAP) (Adopted ISO/IEC ISP 15124-1:1998)



Reaffirmed Standards (cont'd)

CAN/CSA-ISO/IEC 15411-01 (R2009)

Information technology — Segmented keyboard layouts (Adopted ISO/IEC 15411:1999)

CAN/CSA-ISO/IEC 15507-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Inter-exchange signalling protocol — PINX clock synchronization (Adopted ISO/IEC 15507:1997)

CAN/CSA-ISO/IEC 15773-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Broadband Private Integrated Services Network — Inter-exchange signalling protocol — Transit counter additional network feature (Adopted ISO/IEC 15773:1998)

CAN/CSA-ISO/IEC 15899-01 (R2009)

Information technology — Telecommunications and information exchange between systems — Broadband Private Integrated Services Network — Service description — Broadband connection oriented bearer services (Adopted ISO/IEC 15899:1998)

CAN/CSA-Z243.4-87 (R2009)

7-bit and 8-bit Coded Character Sets for Information Processing and Interchange

Withdrawn Standards

CAN/CSA-ISO/IEC 10607-1-98 (R2006)

Information technology — International Standardized Profiles AFTnn — File Transfer, Access and Management — Part 1: Specification of ACSE, Presentation and Session protocols for the use by FTAM (Adopted ISO/IEC ISP 10607-1:1995, Edition 2.0)

CAN/CSA-ISO/IEC 10607-2-98 (R2006)

Information technology — International Standardized Profiles AFTnn — File Transfer, Access and Management — Part 2: Definition of document types, constraint sets and syntaxes (Adopted ISO/IEC ISP 10607-2:1995, Edition 2.0)

CAN/CSA-ISO/IEC 10607-3-98 (R2006)

Information technology — International Standardized Profiles AFTnn — File Transfer, Access and Management — Part 3: AFT11 — Simple File Transfer Service (unstructured) (Adopted ISO/IEC ISP 10607-3:1995, Edition 2.0)

CAN/CSA-ISO/IEC 10607-4-98 (R2006)

Information technology — International Standardized Profiles AFTnn — File Transfer, Access and Management — Part 4: AFT12 — Positional File Transfer Service (flat) (Adopted ISO/IEC ISP 10607-4:1995, Edition 2.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC 10607-5-98 (R2006)

Information technology — International Standardized Profiles AFTnn — File Transfer, Access and Management — Part 5: AFT22 — Positional File Access Service (flat)

(Adopted ISO/IEC ISP 10607-5:1995, Edition 2.0)

CAN/CSA-ISO/IEC 10607-6-98 (R2006)

Information technology — International Standardized Profiles AFTnn — File Transfer, Access and Management — Part 6: AFT3 — File Management Service

(Adopted ISO/IEC ISP 10607-6:1995, Edition 2.0)

CAN/CSA-ISO/IEC-ISP 10608-1-99 (R2007)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 1: General overview and subnetwork-independent requirements (Adopted ISO/IEC ISP 10608-1:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10608-2-99 (R2007)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 2: TA51 profile including subnetwork-dependent requirements for CSMA/CD Local Area Networks (LANs) (Adopted ISO/IEC ISP 10608-2:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10608-4-99 (R2007)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 4: Definition of profile TA53, operation over a Token Ring LAN subnetwork (Adopted ISO/IEC ISP 10608-4:1994, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10608-5-99 (R2007)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 5: TA1111/TA1121 profiles including subnetwork-dependent requirements for X.25 packet-switched data (Adopted ISO/IEC ISP 10608-5:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10608-6-99 (R2007)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 6: Definition of profile TA54, operation over an FDDI LAN subnetwork (Adopted ISO/IEC ISP 10608-6:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10608-7-01 (R2005)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 7: Security employing the Network Layer Security Protocol (Adopted ISO/IEC ISP 10608-7:1998, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC ISP 10608-8-01 (R2005)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 8: Security employing the Network Layer Security Protocol (Adopted ISO/IEC ISP 10608-8:1998, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10608-12-99 (R2007)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 12: MAC sublayer and physical layer dependent requirements for a CSMA/CD LAN subnetwork (Adopted ISO/IEC ISP 10608-12:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10608-13-01 (R2005)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 13: MAC sublayer and physical layer dependent requirements for a Token Ring LAN subnetwork (Adopted ISO/IEC ISP 10608-13:1994, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10608-14-99 (R2007)

Information technology — International Standardized Profile TAnnnnn — Connection-mode Transport Service over Connectionless-mode Network Service — Part 14: MAC, PHY and PMD sublayer dependent and Station Management requirements (Adopted ISO/IEC ISP 10608-14:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10609-1-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 1: Subnetwork-type independent requirements for Group TB (Adopted ISO/IEC ISP 10609-1:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-2-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 2: Subnetwork-type independent requirements for Group TC (Adopted ISO/IEC ISP 10609-2:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-3-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 3: Subnetwork-type independent requirements for Group TD (Adopted ISO/IEC ISP 10609-3:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-4-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 4: Subnetwork-type independent requirements for Group TE (Adopted ISO/IEC ISP 10609-4:1992, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC-ISP 10609-5-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 5: Definition of profiles TB1111/TB1121 (Adopted ISO/IEC ISP 10609-5:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-6-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over Connection-mode Network Service — Part 6: Definition of profiles TC1111/TC1121 (Adopted ISO/IEC ISP 10609-6:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-7-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 7: Definition of profiles TD1111/TD1121 (Adopted ISO/IEC ISP 10609-7:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-8-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over Connection-mode Network Service — Part 8: Definition of profiles TE1111/TE1121 (Adopted ISO/IEC ISP 10609-8:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-9-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 9: Subnetwork-type dependent requirements for Network Layer, Data Link Layer and Physical Layer concerning permanent access to a packet switched data network using virtual calls (Adopted ISO/IEC ISP 10609-9:1992, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-10-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 10: LAN subnetwork-dependent, media-independent requirements (Adopted ISO/IEC ISP 10609-10:1994, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-11-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 11: CSMA/CD subnetwork-dependent, media-dependent requirements (Adopted ISO/IEC ISP 10609-11:1994, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-12-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 12: Definition of profile TC51, provision of the OSI connection-mode Transport Service using the OSI connection-mode Network Service in an End System attached to a CSMA/CD LAN (Adopted ISO/IEC ISP 10609-12:1994, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC-ISP 10609-14-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 14: Definition of profile TC53, provision of the OSI connection-mode Transport Service using the OSI connection-mode Network Service in an End System attached to a Token Ring LAN (Adopted ISO/IEC ISP 10609-14:1994, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-15-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 15: Definition of profile TC54, provision of the OSI connection-mode Transport Service using the OSI connection-mode Network Service in an End System attached to an FDDI LAN (Adopted ISO/IEC ISP 10609-15:1994, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10609-16-01 (R2005)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 16: Security employing the Network Layer Security Protocol — Connection-mode with No-header, for TB, TC, TD and TE profiles (Adopted ISO/IEC ISP 10609-16:1998, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10609-17-01 (R2005)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 17: Security employing the Network Layer Security Protocol — Connection-mode, with SDT-PDU based Protection, for TB/TC/TD/TEnnn profiles (Adopted ISO/IEC ISP 10609-17:1998, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-20-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 20: Overview of the generalized multi-part ISP structure for TC and TD Group profiles for OSI usage of ISDN (Adopted ISO/IEC ISP 10609-20:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-21-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 21: Subnetwork-type dependent requirements for Network Layer and Data Link Layer for ISDN B-channel X.25 DTE to DTE operation (Adopted ISO/IEC ISP 10609-21:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-22-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 22: Subnetwork-type dependent requirements for Network Layer and Data Link Layer for ISDN B-channel X.25 DTE to DCE operation (Adopted ISO/IEC ISP 10609-22:1995, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC-ISP 10609-23-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 23: Subnetwork-type dependent requirements for Network Layer and Data Link Layer for Data Transfer concerning a packet switched mode Integrated Services Digital Network using virtual calls: B-channel access case (Adopted ISO/IEC ISP 10609-23:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-24-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 24: Subnetwork-type dependent requirements for Network Layer and Data Link Layer for Data Transfer concerning a packet switched mode Integrated Services Digital Network using virtual calls: D-channel access case (Adopted ISO/IEC ISP 10609-24:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-25-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 25: Subnetwork-type dependent requirements for Q.931 circuit-switched operation (Adopted ISO/IEC ISP 10609-25:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-26-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 26: Subnetwork-type dependent requirements for Network Layer for Call Control procedures concerning the outgoing call of a packet switched mode Integrated Services Digital Network in case B using virtual calls (Adopted ISO/IEC ISP 10609-26:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-27-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 27: Subnetwork-type dependent requirements for Network Layer for Call Control procedures concerning the incoming call of a packet switched mode Integrated Services Digital Network in case B using virtual calls (Adopted ISO/IEC ISP 10609-27:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-28-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 28: Subnetwork-type dependent requirements for Data Link Layer for end systems attached to an ISDN subnetwork (Adopted ISO/IEC ISP 10609-28:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-30-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 30: Definition of profile TC1131 (Adopted ISO/IEC ISP 10609-30:1995, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC-ISP 10609-31-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 31: Definition of profile TC1231 (Adopted ISO/IEC ISP 10609-31:1995, Edition 1.0)

CAN/CSA-ISO/IEC-ISP 10609-32-99 (R2007)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 32: Definition of profile TC4111 (Adopted ISO/IEC ISP 10609-32:1995, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10609-40-00 (R2009)

Information technology — International Standardized Profiles TB, TC, TD and TE — Connection-mode Transport Service over connection-mode Network Service — Part 40: Definition of profile TD1131 (Adopted ISO/IEC ISP 10609-40:1995, Edition 1.0)



Withdrawn Standards (cont'd)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

CAN/CSA-ISO/IEC-10612-1-96 (R2009)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 1: Subnetwork-independent requirements (Adopted ISO/IEC ISP 10612-1:1995, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC-10612-2-96 (R2009)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 2: CSMA/CD LAN subnetwork-dependent, media-dependent requirements (Adopted ISO/IEC ISP 10612-2:1995, Edition 1.0)

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, Edition 1.0)

CAN/CSA-ISO/IEC-10612-4-96 (R2009)

Information technology — International Standardized Profile RD — Relaying the MAC service using transparent bridging — Part 4: Profile RD51.51 (CSMA/CD LAN — CSMA/CD LAN) (Adopted ISO/IEC ISP 10612-4:1995, Edition 1.0)

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 (CSMA/CD LAN — FDDI LAN) (Adopted ISO/IEC ISP 10612-5:1995, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)



Withdrawn 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, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10613-7-01 (R2005)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 7: PSDN subnetwork-dependent, media-dependent requirements for virtual calls over a permanent access (Adopted ISO/IEC ISP 10613-7:1994, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)



Withdrawn Standards (cont'd)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10613-19-01 (R2005)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 19: Security employing the Network Layer Security Protocol — Connectionless-mode, for RAnn.nn profiles (Adopted ISO/IEC ISP 10613-19:1998, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10613-20-01 (R2005)

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 20: Security employing the Network Layer Security Protocol — Connection-mode with SDT-PDU based protection over X.25 packet switched data networks using virtual calls, for RA1111/RA1121 profiles (Adopted ISO/IEC ISP 10613-20:1998, Edition 1.0)

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, Edition 1.0)

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 (Adopted ISO/IEC ISP 10614-2:1995, Edition 1.0)



Withdrawn Standards (cont'd)

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, Edition 1.0)

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, Edition 1.0)

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, Edition 1.0)

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 CSMA/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, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10615-5-01 (R2005)

Information technology — International Standardized Profiles ADInn — OSI Directory — Part 5: ADI31 — DUA Support for Distributed Operations (Adopted ISO/IEC ISP 10615-5:1998, Edition 1.0)

CAN/CSA-ISO/IEC ISP 10615-6-01 (R2005)

Information technology — International Standardized Profiles ADInn — OSI Directory — Part 6: ADI32 — DSA Support for Distributed Operations (Adopted ISO/IEC ISP 10615-6:1998, Edition 1.0)

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

Information technology — International Standardized Profile FDI11 — Directory data definitions — Common Directory Use (Normal) (Adopted ISO/IEC ISP 10616:1995, Edition 1.0)

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: FVT211, FVT212 — Sequenced and Unsequenced Application Control Objects (Adopted ISO/IEC ISP 11185-1:1994, Edition 1.0)



Withdrawn Standards (cont'd)

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 ISP 11185-2:1994, Edition 1.0)

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: FVT215, FVT216 — Application RIO Record Loading Control Object, Terminal RIO Record Notification Control Object (Adopted ISO/IEC ISP 11185-3:1994, Edition 1.0)

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: FVT 217 — Horizontal Tabulation Control Object Notification Control Object (Adopted ISO/IEC ISP 11185-4:1994, Edition 1.0)

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 ISP 11185-5:1994, Edition 1.0)

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 ISP 11185-6:1994, Edition 1.0)

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: FVT2110 — Entry-Control Control Object (Adopted ISO/IEC ISP 11185-7:1994, Edition 1.0)

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 ISP 11185-8:1994, Edition 1.0)

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 ISP 11185-9:1994, Edition 1.0)



Withdrawn Standards (cont'd)

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 ISP 11185-10:1994, Edition 1.0)

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 ISP 11185-11:1994, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11185-12-00 (R2009)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 12: FVT2116 — Generalized Telnet Synch Control Object; FVT2117 — Generalized Telnet Signal Control Object; FVT2118 — Generalized Telnet Negotiation Control Object; FVT2119 — Generalized Telnet Subnegotiation Control Object (Adopted ISO/IEC ISP 11185-12:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11185-13-00 (R2009)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 13: FVT2111 — Waiting Time Control Object (Adopted ISO/IEC ISP 11185-13:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11185-14-00 (R2009)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 14: FVT2112 — Printer Control Object (Adopted ISO/IEC ISP 11185-14:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11185-15-00 (R2009)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 15: FVT2113 — Field Definition Management Control Object (Adopted ISO/IEC ISP 11185-15:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11185-16-00 (R2009)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 16: FVT2114 — Terminal Signal Titles Control Object (Adopted ISO/IEC ISP 11185-16:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11185-17-00 (R2009)

Information technology — International Standardized Profiles FVT2nn — Virtual Terminal Basic Class — Register of control object type definitions — Part 17: FVT2115 — Help Text Control Object (Adopted ISO/IEC ISP 11185-17:1995, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC ISP 11186-1-01 (R2005)

Information technology — International Standardized Profiles FVT3nn — Virtual Terminal Basic Class — Register of attribute assignment type definitions — Part 1: FVT321 — Font Assignment Type No. 1 (Adopted ISO/IEC ISP 11186-1:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11186-2-01 (R2005)

Information technology — International Standardized Profiles FVT3nn — Virtual Terminal Basic Class — Register of attribute assignment type definitions — Part 2: FVT311 — Repertoire Assignment Type for ISO/IEC 10646 (Adopted ISO/IEC ISP 11186-2:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11187-1-01 (R2005)

Information technology — International Standardized Profiles AVT1n, AVT2n — Virtual Terminal Basic Class — Application Profiles — Part 1: Common VT Protocol Requirements (Adopted ISO/IEC ISP 11187-1:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11187-2-01 (R2005)

Information technology — International Standardized Profiles AVT1n, AVT2n — Virtual Terminal Basic Class — Application Profiles — Part 2: Common Supporting Layers Requirements (Adopted ISO/IEC ISP 11187-2:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11187-4-00 (R2009)

Information technology — International Standardized Profiles AVT1n, AVT2n — Virtual Terminal Basic Class — Application Profiles — Part 4: AVT23 — S-mode Paged Application Profile (Adopted ISO/IEC ISP 11187-4:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11187-5-00 (R2009)

Information technology — International Standardized Profiles AVT1n, AVT2n — Virtual Terminal Basic Class — Application Profiles — Part 5: AVT16 — A-mode Generalized Telnet Application Profile (Adopted ISO/IEC ISP 11187-5:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11187-6-00 (R2009)

Information technology — International Standardized Profiles AVT1n, AVT2n — Virtual Terminal Basic Class — Application Profiles — Part 6: AVT15 — A-mode Transparent Application Profile (Adopted ISO/IEC ISP 11187-6:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11188-1-00 (R2009)

Information technology — International Standardized Profile — Common upper layer requirements — Part 1: Basic connection oriented requirements (Adopted ISO/IEC ISP 11188-1:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11188-2-00 (R2009)

Information technology — International Standardized Profile — Common upper layer requirements — Part 2: Basic connection oriented requirements for ROSE-based profiles (Adopted ISO/IEC ISP 11188-2:1996, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC ISP 11188-3-00 (R2009)

Information technology — International Standardized Profile — Common upper layer requirements — Part 3: Minimal OSI upper layer facilities (Adopted ISO/IEC ISP 11188-3:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 11190-00 (R2009)

Information technology — International Standardized Profile FDI3 — Directory data definitions — FTAM Use of the Directory (Adopted ISO/IEC ISP 11190:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12059-0-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Common information for management functions — Part 0: Common definitions for management function profiles (Adopted ISO/IEC ISP 12059-0:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12059-1-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Common information for management functions — Part 1: Object management (Adopted ISO/IEC ISP 12059-1:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12059-2-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Common information for management functions — Part 2: State management (Adopted ISO/IEC ISP 12059-2:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12059-3-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Common information for management functions — Part 3: Attributes for representing relationships (Adopted ISO/IEC ISP 12059-3:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12059-4-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Common information for management functions — Part 4: Alarm reporting (Adopted ISO/IEC ISP 12059-4:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12059-5-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Common information for management functions — Part 5: Event report management (Adopted ISO/IEC ISP 12059-5:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12059-6-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Common information for management functions — Part 6: Log control (Adopted ISO/IEC ISP 12059-6:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12059-13-00 (R2009)

Information technology — International Standardized Profiles — OSI Management — Common information for management functions — Part 13: Summarization (Adopted ISO/IEC ISP 12059-13:1996, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC-12060-1-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Management functions — Part 1: AOM211 — General management capability
(Adopted ISO/IEC ISP 12060-1:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12060-2-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Management functions — Part 2: AOM212 — Alarm reporting and state management capabilities (Adopted ISO/IEC ISP 12060-2:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12060-3-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Management functions — Part 3: AOM213 — Alarm reporting capabilities
(Adopted ISO/IEC ISP 12060-3:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12060-4-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Management functions — Part 4: AOM221 — General event report management
(Adopted ISO/IEC ISP 12060-4:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12060-5-96 (R2009)

Information technology — International Standardized Profiles — OSI Management — Management functions — Part 5: AOM231 — General log control (Adopted ISO/IEC ISP 12060-5:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12060-8-01 (R2005)

Information technology — International Standardized Profiles — OSI Management — Management functions — Part 8: AOM253x — Summarization objects (including profiles AOM2531-AOM2539) (Adopted ISO/IEC ISP 12060-8:1996, Edition 1.0)

CAN/CSA-ISO/IEC 12061-1-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profiles: OSI Distributed Transaction Processing — Part 1: Introduction to the Transaction Processing Profiles (Adopted ISO/IEC ISP 12061-1:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12061-2-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profiles: OSI Distributed Transaction Processing — Part 2: Support of OSI TP APDUs
(Adopted ISO/IEC ISP 12061-2:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12061-3-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profiles: OSI Distributed Transaction Processing — Part 3: Support of CCR APDUs
(Adopted ISO/IEC ISP 12061-3:1995, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC-12061-4-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profiles: OSI Distributed Transaction Processing — Part 4: Support of Session, Presentation and ACSE PDU's (Adopted ISO/IEC ISP 12061-4:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12061-5-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profile: OSI Distributed Transaction Processing — Part 5: Application supported transactions — Polarized control (ATP11) (Adopted ISO/IEC ISP 12061-5:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12061-6-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profiles: OSI Distributed Transaction Processing — Part 6: Application supported transactions — Shared control (ATP12) (Adopted ISO/IEC ISP 12061-6:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12061-7-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profiles: OSI Distributed Transaction Processing — Part 7: Provider supported unchained transactions — Polarized control (ATP21) (Adopted ISO/IEC ISP 12061-7:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12061-8-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profiles: OSI Distributed Transaction Processing — Part 8: Provider supported unchained transactions — Shared control (ATP22) (Adopted ISO/IEC ISP 12061-8:1995, Edition 1.0)

CAN/CSA-ISO/IEC-12061-9-96 (R2009)

Information technology — Open Systems Interconnection — International Standardized Profiles: OSI Distributed Transaction Processing — Part 9: Provider supported chained transactions — Polarized control (ATP31) (Adopted ISO/IEC ISP 12061-9:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12064-1-00 (R2009)

Information technology — International Standardized Profile FOD112 — Open Document Format: Image Applications — Simple Document Structure — Raster Graphics content architecture — Part 1: Document Application Profile (DAP) (Adopted ISO/IEC ISP 12064-1:1995, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12068-1-01 (R2005)

Information technology — International Standardized Profile FDI 4 — Directory data definitions — Use of the Directory for OSI TP — Part 1: FDI 41 — Basic naming and addressing (Adopted ISO/IEC ISP 12068-1:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12068-2:02 (R2006)

Information technology — International Standardized Profile FDI 4 — Directory data definitions — Use of the Directory for OSI TP — Part 2: FDI 42 — Enhanced naming and addressing (Adopted ISO/IEC ISP 12068-2:1996, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC ISP 12069-1-00 (R2009)

Information technology — International Standardized Profiles ADFnn — Document Filing and Retrieval (DFR) — Part 1: Introduction to the DFR ISP (Adopted ISO/IEC ISP 12069-1:1996, Edition 1.0)

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, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12069-3-00 (R2009)

Information technology — International Standardized Profiles ADFnn — Document Filing and Retrieval (DFR) — Part 3: ADF11 — Common Document Filing and Retrieval — Read Only Profile (Adopted ISO/IEC ISP 12069-3:1996, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12071-1:02 (R2006)

Information technology — International Standardized Profile FCG-nnn — Computer Graphics Metafile interchange format — Part 1: FCG11 — Basic Scientific and Technical graphics (BST) (Adopted ISO/IEC ISP 12071-1:1997, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12071-2:02 (R2006)

Information technology — International Standardized Profile FCG-nnn — Computer Graphics Metafile interchange format — Part 2: FCG23 — Advanced Scientific and Technical graphics (AST) (Adopted ISO/IEC ISP 12071-2:1997, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12071-3:02 (R2006)

Information technology — International Standardized Profile FCG-nnn — Computer Graphics Metafile interchange format — Part 3: FCG32 — Basic Presentation and Visualization — Model Profile (Adopted ISO/IEC ISP 12071-3:1997, Edition 1.0)

CAN/CSA-ISO/IEC ISP 12071-4:02 (R2006)

Information technology — International Standardized Profile FCG-nnn — Computer Graphics Metafile interchange format — Part 4: FCG33 — Advanced Presentation and Visualization (APV) (Adopted ISO/IEC ISP 12071-4:1997, Edition 1.0)

CAN/CSA-ISO/IEC-12119-95 (R2004)

Information technology — Software packages — Quality requirements and testing (Adopted ISO/IEC 12119:1994, Edition 1.0)

CAN/CSA-ISO/IEC ISP 15121-3:02 (R2006)

Information technology — International Standardized Profile AOD1n — Interactive Manipulation of ODA Documents — Part 3: AOD13 — DTAM/Manipulation (Adopted ISO/IEC ISP 15121-3:1997, Edition 1.0)

CAN/CSA-ISO/IEC 15802-1-96 (R2009)

Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Common specifications — Part 1: Medium Access Control (MAC) service definition (Adopted ISO/IEC 15802-1:1995, Edition 1.0)



Withdrawn Standards (cont'd)

CAN/CSA-ISO/IEC 15802-2-00 (R2009)

Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Common specifications — Part 2: LAN/MAN management (Adopted ISO/IEC 15802-2:1995, Edition 1.0)

CAN/CSA-ISO/IEC-15802-4-96 (R2009)

Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Common specifications — Part 4: System load protocol (Adopted ISO/IEC 15802-4:1994, Edition 1.0)