



## 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 1989:04, 1st edition**

*Information Technology—Programming Languages—COBOL*  
(Adopted ISO/IEC 1989:2002) ..... \$380

**CAN/CSA-ISO/IEC 2375:04, 1st edition**

*Information Technology—Procedure for Registration of Escape Sequences and Coded Character Sets* (Adopted ISO/IEC 2375:2003) ..... \$100

**CAN/CSA-ISO/IEC 7064:04, 1st edition**

*Information Technology—Security Techniques—Check Character Systems*  
(Adopted ISO/IEC 7064:2003) ..... \$70

**CAN/CSA-ISO/IEC 7811-1:04, 2nd edition**

*Identification Cards—Recording Technique—Part 1: Embossing*  
(Adopted ISO/IEC 7811-1:2002) ..... \$95

**CAN/CSA-ISO/IEC 9075-13:04, 1st edition**

*Information Technology—Database Languages—SQL—Part 13: SQL Routines and Types Using the Java™ Programming Language (SQL/JRT)*  
(Adopted ISO/IEC 9075-13:2002) ..... \$230

**CAN/CSA-ISO/IEC 9318-4:04, 1st edition**

*Information Technology—Intelligent Peripheral Interface—Part 4: Device Generic Command Set for Magnetic Tape Drives (IPI-3 Tape)*  
(Adopted ISO/IEC 9318-4:2002) ..... \$155

**CAN/CSA-ISO/IEC TR 9577:04, 2nd edition**

*Information Technology—Protocol Identification in the Network Layer*  
(Adopted ISO/IEC TR 9577:1999) ..... \$90

**CAN/CSA-ISO/IEC 9797-2:04, 1st edition**

*Information Technology—Security Techniques—Message Authentication Codes (MACs)—Part 2: Mechanisms Using a Dedicated Hash—Function*  
(Adopted ISO/IEC 9797-2:2002) ..... \$70

**CAN/CSA-ISO/IEC 9945-1:04, 2nd edition**

*Information Technology—Portable Operating System Interface (POSIX®)—Part 1: Base Definitions* (Adopted ISO/IEC 9945-1:2000/IEEE STD 1003:1-2001) ..... \$90



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

### **CAN/CSA-ISO/IEC 9945-4:04, 1st edition**

*Information Technology–Portable Operating System Interface (POSIX®)–  
Part 4: Rationale* (Adopted ISO/IEC 9945-4:2002/IEEE STD 1003:1-2001)..... \$65

### **CAN/CSA-ISO/IEC 9995-2:04, 1st edition**

*Information Technology–Keyboard Layouts For Text And Office Systems–Part 2:  
Alphanumeric Section* (Adopted ISO/IEC 9995-2:2002)..... \$60

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*Information Technology–Keyboard Layouts For Text And Office Systems–Part 3:  
Complementary Layouts of the Alphanumeric Zone of the Alphanumeric Section*  
(Adopted ISO/IEC 9995-3:2002) ..... \$50

### **CAN/CSA-ISO/IEC 11801:04, 2nd edition**

*Information Technology–Generic Cabling for Customer Premises*  
(Adopted ISO/IEC 11801:2002) ..... \$205

### **CAN/CSA-ISO/IEC 15938-1:04, 1st edition**

*Information Technology–Multimedia Content Description Interface–Part 1:  
Systems* (Adopted ISO/IEC 15938-1:2002) ..... \$180

### **CAN/CSA-ISO/IEC 15938-2:04, 1st edition**

*Information Technology–Multimedia Content Description Interface–Part 2:  
Description Definition Language* (Adopted ISO/IEC 15938-2:2002)..... \$125

### **CAN/CSA-ISO/IEC 15938-4:04, 1st edition**

*Information Technology–Multimedia Content Description Interface–Part 4:  
Audio* (Adopted ISO/IEC 15938-4:2002) ..... \$195

### **CAN/CSA-ISO/IEC TR 15938-8:04, 1st edition**

*Information Technology–Multimedia Content Description Interface–Part 8:  
Extraction and Use of MPEG-7 Descriptions* (Adopted ISO/IEC TR 15938-8:2002)..... \$295

### **CAN/CSA-ISO/IEC 15939:04, 1st edition**

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*Information Technology–ECMAScript Language Specification*  
(Adopted ISO/IEC 16262:2002) ..... \$220

### **CAN/CSA-ISO/IEC 16448:04, 1st edition**

*Information Technology–120 mm DVD–Read-Only Disk*  
(Adopted ISO/IEC 16448:2002) ..... \$170

### **CAN/CSA-ISO/IEC 16449:04, 1st edition**

*Information Technology–80 mm DVD–Read-Only Disk*  
(Adopted ISO/IEC 16449:2002) ..... \$170

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

**CAN/CSA-ISO/IEC 18014-1:04, 1st edition**  
*Information Technology–Security Techniques–Time-Stamping Services–Part 1: Framework* (Adopted ISO/IEC 18014-1:2002) ..... \$90

**CAN/CSA-ISO/IEC 18014-2:04, 1st edition**  
*Information Technology–Security Techniques–Time-Stamping Services–Part 2: Mechanisms Producing Independent Tokens* (Adopted ISO/IEC 18014-2:2002) ..... \$110

**CAN/CSA-ISO/IEC 18017:04, 1st edition**  
*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Mapping Functions for the Employment of Virtual Private Network Scenarios* (Adopted ISO/IEC 18017:2001)..... \$65

**CAN/CSA-ISO/IEC 18021:04, 1st edition**  
*Information Technology–User Interfaces for Mobile Tools for Management of Database Communications in a Client-Server Model* (Adopted ISO/IEC 18021:2002) ..... \$95

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*Information Technology–8 mm Wide Magnetic Tape Cartridge for Information Interchange–Helical Scan Recording AIT-2 with MIC Format* (Adopted ISO/IEC 18810:2001) ..... \$180

**CAN/CSA-ISO/IEC 18836:04, 1st edition**  
*Information Technology–8 mm Wide Magnetic Tape Cartridge for Information Interchange–Helical Scan Recording–Mammoth Tape-2 Format* (Adopted ISO/IEC 18836:2001) ..... \$180

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*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Specification, Functional Model and Information Flows–Single Step Call Transfer Supplementary Service* (Adopted ISO/IEC 19459:2001) ..... \$110

**CAN/CSA-ISO/IEC 19460:04, 1st edition**  
*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Inter-Exchange Signalling Protocol–Single Step Call Transfer Supplementary Service* (Adopted ISO/IEC 19460:2003) ..... \$140



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

### **CAN/CSA-ISO/IEC 19761:04, 1st edition**

*Software Engineering–COSMIC-FFP–A Functional Size Measurement Method*  
(Adopted ISO/IEC 19761:2003) ..... \$85

### **CAN/CSA-ISO/IEC 20060:04, 1st edition**

*Information Technology–Open Terminal Architecture (OTA) Specification–Virtual Machine Specification* (Adopted ISO/IEC 20060:2001)..... \$205

### **CAN/CSA-ISO/IEC 20061:04, 1st edition**

*Information Technology–12,65 mm Wide Magnetic Tape Cassette for Information Interchange–Helical Scan Recording–DTF-2* (Adopted ISO/IEC 20061:2001) ..... \$180

### **CAN/CSA-ISO/IEC 20062:04, 1st edition**

*Information Technology–8 mm Wide Magnetic Tape Cartridge for Information Interchange–Helical Scan Recording–VXA-1 Format* (Adopted ISO/IEC 20062:2001)..... \$170

### **CAN/CSA-ISO/IEC 20161:04, 1st edition**

*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Use of OSIG at the C Reference Point Between a PINX and an Interconnecting Network* (Adopted ISO/IEC 20161:2001) ..... \$90

### **CAN/CSA-ISO/IEC 20162:04, 1st edition**

*Information Technology–Data Interchange on 300 mm Optical Disk Cartridges of Type WORM (Write Once Read Many) Using Irreversible Effects–Capacity: 30 Gbytes per Cartridge* (Adopted ISO/IEC 20162:2001)..... \$170

### **CAN/CSA-ISO/IEC 20563:04, 1st edition**

*Information Technology–80 Mm (1,23 Gbytes per side) and 120 mm (3,95 Gbytes per side) DVD-Recordable Disk (DVD-R)* (Adopted ISO/IEC 20563:2001) ..... \$195

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

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*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Specification, Functional Model and Information Flows–Simple Dialog Supplementary Service*  
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*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Inter-Exchange Signalling Protocol–Simple Dialog Supplementary Service* (Adopted ISO/IEC 21408:2003) ..... \$95

**CAN/CSA-ISO/IEC 21409:04, 1st edition**  
*Information Technology–Telecommunications and Information Exchange Between Systems–Corporate Telecommunications Networks–Signalling Interworking Between QSIG and H.323–Generic Functional Protocol for the Support of Supplementary Services*  
 (Adopted ISO/IEC 21409:2001) ..... \$90

**CAN/CSA-ISO/IEC 21410:04, 1st edition**  
*Information Technology–Telecommunications and Information Exchange Between Systems–Corporate Telecommunications Networks–Signalling Interworking Between QSIG and H.323–Call Transfer Supplementary Services*  
 (Adopted ISO/IEC 21410:2001) ..... \$140

**CAN/CSA-ISO/IEC 21411:04, 1st edition**  
*Information Technology–Telecommunications and Information Exchange Between Systems–Corporate Telecommunications Networks–Signalling Interworking Between QSIG and H.323–Call Diversion Supplementary Services*  
 (Adopted ISO/IEC 21411:2001) ..... \$115

**CAN/CSA-ISO/IEC 21827:04, 1st edition**  
*Information Technology–Systems Security Engineering–Capability Maturity Model (SSE-CMM)* (Adopted ISO/IEC 21827:2002)..... \$205

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*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Specification, Functional Model and Information Flows–Call Identification and Call Linkage Additional Network Feature*  
 (Adopted ISO/IEC 21888:2001) ..... \$80

**CAN/CSA-ISO/IEC 21889:04, 1st edition**  
*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Inter-Exchange Signalling Protocol–Call Identification and Call Linkage Additional Network Feature*  
 (Adopted ISO/IEC 21889:2001) ..... \$125



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### **CAN/CSA-ISO/IEC TR 21890:04, 1st edition**

*Information Technology–Telecommunications and Information Exchange Between Systems–Interoperation of PISNs with IP Networks*  
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### **CAN/CSA-ISO/IEC 21989:04, 1st edition**

*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Specification, Functional Model and Information Flows–Short Message Service* (Adopted ISO/IEC 21989:2002)..... \$125

### **CAN/CSA-ISO/IEC 21990:04, 1st edition**

*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Services Network–Inter-Exchange Signalling Protocol–Short Message Service* (Adopted ISO/IEC 21990:2002)..... \$170

### **CAN/CSA-ISO/IEC 21991:04, 1st edition**

*Information Technology–Telecommunications and Information Exchange Between Systems–Corporate Telecommunications Networks–Signalling Interworking Between QSIG and H.323–Call Completion Supplementary Services*  
(Adopted ISO/IEC 21991:2002) ..... \$95

### **CAN/CSA-ISO/IEC 22050:04, 1st edition**

*Information Technology–Data Interchange on 12,7 mm, 384-Track Magnetic Tape Cartridges–Ultrium-1 Format* (Adopted ISO/IEC 22050:2002) ..... \$205

### **CAN/CSA-ISO/IEC 22051:04, 1st edition**

*Information Technology–Data Interchange on 12,7 mm, 448-Track Magnetic Tape Cartridges–SDLT1 Format* (Adopted ISO/IEC 22051:2002) ..... \$150

### **CAN/CSA-ISO/IEC 22091:04, 1st edition**

*Information Technology–Streaming Lossless Data Compression Algorithm (SLDC)*  
(Adopted ISO/IEC 22091:2002) ..... \$50

### **CAN/CSA-ISO/IEC 22092:04, 1st edition**

*Information Technology–Data Interchange on 130 mm Magnetic-Optical Disk Cartridges–Capacity: 9,1 Gbytes per Cartridge* (Adopted ISO/IEC 22092:2002)..... \$205

### **CAN/CSA-ISO/IEC 23289:04, 1st edition**

*Information Technology–Telecommunications and Information Exchange Between Systems–Corporate Telecommunications Networks–Signalling Interworking Between QSIG and H.323–Basic Service* (Adopted ISO/IEC 23289:2002)..... \$125

### **CAN/CSA-ISO/IEC 23290:04, 1st edition**

*Information Technology–Telecommunications and Information Exchange Between Systems–Private Integrated Systems Network–Mapping Functions for the Tunnelling of QSIG through H.323 Networks* (Adopted ISO/IEC 23290:2002) ..... \$90



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## Amendments

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The following technical corrigenda are available only with the purchase of the corresponding standard. They are not available as separate documents.

### **CAN/CSA-ISO/IEC 10164-8-95, TC 1**

*Technical Corrigendum 1:2003 to CAN/CSA-ISO/IEC 10164-8-95, “Information Technology–Open Systems Interconnection–Systems Management: Security Audit Trail Function”*  
(Adopted Technical Corrigendum 1:1995 to ISO/IEC 10164-8:1993)

### **CAN/CSA-ISO/IEC 10164-8-95, TC 2**

*Technical Corrigendum 2:2003 to CAN/CSA-ISO/IEC 10164-8-95, “Information Technology–Open Systems Interconnection–Systems Management: Security Audit Trail Function”*  
(Adopted Technical Corrigendum 2:1996 to ISO/IEC 10164-8:1993)

### **CAN/CSA-ISO/IEC 10164-8-95, TC 3**

*Technical Corrigendum 3:2003 to CAN/CSA-ISO/IEC 10164-8-95, “Information Technology–Open Systems Interconnection–Systems Management: Security Audit Trail Function”*  
(Adopted Technical Corrigendum 3:1999 to ISO/IEC 10164-8:1993)

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## Reaffirmed Standards

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CSA has reaffirmed its endorsement of the following ANSI standards:

### **ANSI T1.111-1996 (R2003)**

*Signalling System No. 7 (SS7)–Message Transfer Part (MTP)*

### **ANSI T1.112-1996 (R2003)**

*Signalling System No. 7 (SS7)–Signalling Connection Control Part (SCCP)*

### **ANSI T1.114-1996 (R2003)**

*Signalling System No. 7 (SS7)–Transaction Capacities Application Part (TCAP)*

### **ANSI T1.601-1992 (R2003)**

*Integrated Services Digital Network (ISDN)–Basic Access Interface for Use on Metallic Loops for Application on the Network Side of the NT (Layer 1 Specification)*

### **ANSI T1.606-1990 (R2003)**

*Integrated Services Digital Network (ISDN)–Architectural Framework and Service Description for Frame-Relaying Bearer Service*

### **ANSI T1.607-1990 (R2003)**

*Integrated Services Digital Network (ISDN)–Layer 3 Signalling Specification for Circuit-Switched Bearer Service for Digital Subscriber Signalling System Number 1 (DSS1)*

### **ANSI T1.608-1991 (R2003)**

*Integrated Services Digital Network (ISDN)–Signalling Specification for X.25 Packet-Switched Bearer Service for Digital Subscriber Signalling System Number 1 (DSS1)*



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## Withdrawn Standards

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**CAN/CSA-ISO/IEC-1539-94 (R2000)**

*Information Technology—Programming Languages—Fortran* (Adopted ISO/IEC 1539:1991)

**CAN/CSA-ISO/IEC-7811-4-96 (R2000)**

*Identification Cards—Recording Technique—Part 4: Location of Read-Only Magnetic Tracks—Tracks 1 and 2* (Adopted ISO/IEC 7811-4:1995)

**CAN/CSA-ISO/IEC-7811-5-96 (R2000)**

*Identification Cards—Recording Technique—Part 5: Location of Read-Write Magnetic Track—Track 3* (Adopted ISO/IEC 7811-5:1995)

**CAN/CSA-ISO/IEC 7826-1-01**

*Information Technology—General Structure for the Interchange of Code Values—Part 1: Identification of Coding Schemes* (Adopted ISO/IEC 7826-1:1994)

**CAN/CSA-ISO/IEC 7826-2-01**

*Information Technology—General Structure for the Interchange of Code Values—Part 2: Registration of Coding Schemes* (Adopted ISO/IEC 7826-2:1994)

**CAN/CSA-ISO/IEC-9075-95 (R1999)**

*Information Technology—Database Languages—SQL* (Adopted ISO/IEC 9075:1992)

**CAN/CSA-ISO/IEC-9126-96 (R2000)**

*Information Technology—Software Product Evaluation—Quality Characteristics and Guidelines for their Use* (Adopted ISO/IEC 9126:1991)

**CAN/CSA-ISO/IEC-9579-1-95 (R2000)**

*Information Technology—Open Systems Interconnection—Remote Database Access—Part 1: Generic Model, Service and Protocol* (Adopted ISO/IEC 9579-1:1993)

**CAN/CSA-ISO/IEC-9579-2-95 (R2000)**

*Information Technology—Open Systems Interconnection—Remote Database Access—Part 2: SQL Specialization* (Adopted ISO/IEC 9579-2:1993)

**CAN/CSA-ISO/IEC-9796-94 (R1999)**

*Information Technology—Security Techniques—Digital Signature Scheme Giving Message Recovery* (Adopted ISO/IEC 9796:1991)

**CAN/CSA-ISO/IEC-10021-3-94 (R1999)**

*Information Technology—Text Communication—Message-Oriented Text Interchange Systems (MOTIS)—Part 3: Abstract Service Definition Conventions* (Adopted ISO/IEC 10021-3:1990)

**CAN/CSA-ISO/IEC-11430-96 (R2000)**

*Information Technology—Programming Languages—Generic Package of Elementary Functions for Ada* (Adopted ISO/IEC 11430:1994)

**CAN/CSA-ISO/IEC-11730-96 (R2000)**

*Information Technology—Programming Languages—Form Interface Management Systems (FIMS)* (Adopted ISO/IEC 11730:1994)





## Withdrawn Standards (cont'd)

### **CAN/CSA-ISO/IEC 12227-96 (R2000)**

*Information Technology–Programming Languages–SQL/Ada Module Description Language (SAMeDL) (Adopted ISO/IEC 12227:1995)*

### **CAN/CSA-Z243.135.1-91 (R1999)**

*Information Technology–Telecommunications and Information Exchange Between Systems–Protocol Combinations to Provide and Support the OSI Network Service–Part 1: General Principles (Adopted ISO/IEC 8880-1:1990)*

### **CAN/CSA-Z243.135.3-91 (R1999)**

*Information Technology–Telecommunications and Information Exchange Between Systems–Protocol Combinations to Provide and Support the OSI Network Service–Part 3: Provision and Support of the Connectionless-Mode Network Service (Adopted ISO/IEC 8880-3:1990)*

### **CAN/CSA-Z243.155-88 (R2000)**

*Information Processing Systems–Open Systems Interconnection–Basic Connection Oriented Session Protocol Specification (Adopted ISO/IEC 8327:1987)*

### **CAN/CSA-Z243.160-89 (R2000)**

*Information Processing Systems–Open Systems Interconnection–Connection Oriented Presentation Service Definition (Adopted ISO/IEC 8822:1988)*

### **CAN/CSA-Z243.161-89 (R1999)**

*Information Processing Systems–Open Systems Interconnection–Specification of Abstract Syntax Notation One (Adopted ISO/IEC 8824:1987)*

### **CAN/CSA-Z243.162-89 (R1999)**

*Information Processing Systems–Open Systems Interconnection–Specification of Basic Encoding Rules for Abstract Syntax Notation One (Adopted ISO/IEC 8825:1987)*

### **CAN/CSA-Z243.165-89 (R1999)**

*Information Processing Systems–Open Systems Interconnection–Connection Oriented Presentation Protocol Specification (Adopted ISO/IEC 8823:1988)*

### **CAN/CSA-Z243.171-89 (R2000)**

*Information Processing Systems–Open Systems Interconnection–Protocol Specification for the Association Control Service Element (Adopted ISO/IEC 8650:1988)*

### **CAN/CSA-Z243.175-91 (R2000)**

*Information Technology–Open Systems Interconnection–Virtual Terminal Basic Class Service (Adopted ISO/IEC 9040:1990)*

### **CAN/CSA-Z243.179-91 (R2000)**

*Information Technology–Open Systems Interconnection–Protocol Specification for the Commitment, Concurrency and Recovery Service Element (Adopted ISO/IEC 9805:1990)*



## ***Under Development***

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### **Drafts for Public Review**

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**Please note:** Public comments about draft standards, proposed amendments, proposed adoptions and proposed endorsements listed in this issue are due by January 5, 2004.

### ***Proposed Endorsements***

For more information about the proposed endorsement of the following ANSI standards, contact Tom Bartoffy at 416-747-2636 or tom.bartoffy@csa.ca:

- **ANSI T1.111-2001**  
*Signalling System No. 7 (SS7)–Message Transfer Part (MTP)*
- **ANSI T1.112-2001**  
*Signalling System No. 7 (SS7)–Signalling Connection Control Part (SCCP)*
- **ANSI T1.113-2000**  
*Signalling System No. 7 (SS7)–Integrated Services Digital Network (ISDN) User Part*
- **ANSI T1.114-2000**  
*Signalling System No. 7 (SS7)–Transaction Capacities Application Part (TCAP)*
- **ANSI T1.601-1999**  
*Integrated Services Digital Network (ISDN)–Basic Access Interface for Use on Metallic Loops for Application on the Network Side of the NT (Layer 1 Specification)*
- **ANSI T1.606-1992**  
*Integrated Services Digital Network (ISDN)–Architectural Framework and Service Description for Frame-Relaying Bearer Service*
- **ANSI T1.607-2000**  
*Integrated Services Digital Network (ISDN)–Layer 3 Signalling Specification for Circuit-Switched Bearer Service for Digital Subscriber Signalling System Number 1 (DSS1)*
- **ANSI T1.608-1991**  
*Integrated Services Digital Network (ISDN)–Signalling Specification for X.25 Packet-Switched Bearer Service for Digital Subscriber Signalling System Number 1 (DSS1)*



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## Proposed Withdrawal of Standards

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For more information about the proposed withdrawal of the following standards, contact Tom Bartoff at 416-747-2636 or tom.bartoff@csa.ca:

- **ISO/IEC ISP 10608-1:1992**  
*Information Technology—International Standardized Profile TAnnnn—Connection-Mode Transport Service over Connectionless-Mode Network Service—Part 1: General Overview and Subnetwork-Independent Requirements (Adopted ISO/IEC ISP 10608-1:1992)*
- **ISO/IEC ISP 10608-2:1992**  
*Information Technology—International Standardized Profile TAnnnn—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)*
- **ISO/IEC ISP 10608-4:1994**  
*Information Technology—International Standardized Profile TAnnnn—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)*
- **ISO/IEC ISP 10608-5:1992**  
*Information Technology—International Standardized Profile TAnnnn—Connection-Mode Transport Service over Connectionless-Mode Network Service—Part 5: TA1111/TA1121 Profiles Including Subnetwork-Dependent Requirements for X.25 Packet-Switched Data Networks Using Virtual Calls (Adopted ISO/IEC ISP 10608-5:1992)*
- **ISO/IEC ISP 10608-6:1995**  
*Information Technology—International Standardized Profile TAnnnn—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)*
- **ISO/IEC ISP 10608-12:1996**  
*Information Technology—International Standardized Profile TAnnnn—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)*
- **ISO/IEC ISP 10608-14:1995**  
*Information Technology—International Standardized Profile TAnnnn—Connection-Mode Transport Service over Connectionless-Mode Network Service—Part 14: MAC, PHY and PMD Sublayer Dependent and Station Management Requirements over an FDDI LAN Subnetwork (Adopted ISO/IEC ISP 10608-14:1995)*
- **ISO/IEC ISP 10609-1:1992**  
*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)*



## Proposed Withdrawal of Standards (cont'd)

- **ISO/IEC ISP 10609-2:1992**  
*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)
- **ISO/IEC ISP 10609-3:1992**  
*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)
- **ISO/IEC ISP 10609-4:1992**  
*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)
- **ISO/IEC ISP 10609-5:1992**  
*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)
- **ISO/IEC ISP 10609-6:1992**  
*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)
- **ISO/IEC ISP 10609-7:1992**  
*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)
- **ISO/IEC ISP 10609-8:1992**  
*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)
- **ISO/IEC ISP 10609-9:1992**  
*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)



## Proposed Withdrawal of Standards (cont'd)

- **ISO/IEC ISP 10609-10:1994**  
*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)
- **ISO/IEC ISP 10609-11:1994**  
*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)
- **ISO/IEC ISP 10609-12:1994**  
*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)
- **ISO/IEC ISP 10609-14:1994**  
*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)
- **ISO/IEC ISP 10609-15:1996**  
*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 10609-15:1996)
- **ISO/IEC ISP 10609-20:1995**  
*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)
- **ISO/IEC ISP 10609-21:1995**  
*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)



## Proposed Withdrawal of Standards (cont'd)

- **ISO/IEC ISP 10609-22:1995**  
*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)*
- **ISO/IEC ISP 10609-23:1995**  
*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)*
- **ISO/IEC ISP 10609-24:1995**  
*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)*
- **ISO/IEC ISP 10609-25:1995**  
*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)*
- **ISO/IEC ISP 10609-26:1995**  
*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)*
- **ISO/IEC ISP 10609-27:1995**  
*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)*
- **ISO/IEC ISP 10609-28:1995**  
*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)*



## Proposed Withdrawal of Standards (cont'd)

- **ISO/IEC ISP 10609-30:1995**  
*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)
- **ISO/IEC ISP 10609-31:1995**  
*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)
- **ISO/IEC ISP 10609-32:1995**  
*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)
- **CAN/CSA-Z243.302-91 (R1999)**  
*Trade Data Elements Directory (UNTDED 1990)*  
(Joint CAN/CGSB-200.9-91)