



## Completed Projects / Projets terminés

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### Withdrawn Standards

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**CAN/CSA-ISO/IEC-3309-95 (R1999)**

*Information Technology–Telecommunications and Information Exchange Between Systems–High-Level Data Link Control (HDLC) Procedures–Frame Structure*  
(Adopted ISO/IEC 3309:1993)

**CAN/CSA-ISO/IEC-4335-95 (R2000)**

*Information Technology–Telecommunications and Information Exchange Between Systems–High-Level Data Link Control (HDLC) Procedures–Elements of Procedures*  
(Adopted ISO/IEC 4335:1993)

**CAN/CSA-ISO/IEC 4335F-95**

*Amendment 6:2000, “Extension of HDLC Sequence Number Modulus Beyond 128”, to CAN/CSA-ISO/IEC 4335-95, “Information Technology–Telecommunications and Information Exchange Between Systems–High-Level Data Link Control (HDLC) Procedures–Elements of Procedures”* (Adopted Amendment 6:1995 to ISO/IEC 4335:1993)

**CAN/CSA-ISO/IEC 4335G-95**

*Amendment 7:2000, “Enhanced Multi-Selective Reject Option”, to CAN/CSA-ISO/IEC 4335-95, “Information Technology–Telecommunications and Information Exchange Between Systems–High-Level Data Link Control (HDLC) Procedures–Elements of Procedures”* (Adopted Amendment 7:1995 to ISO/IEC 4335:1993)

**CAN/CSA-ISO/IEC-7809-95 (R1999)**

*Information Technology–Telecommunications and Information Exchange Between Systems–High-Level Data Link Control (HDLC) Procedures–Classes of Procedures*  
(Adopted ISO/IEC 7809:1993)

**CAN/CSA-ISO/IEC-7809-95 (R1999)**

*Amendment 10:1995, “Extension of HDLC Sequence Number Modulus Beyond 128”, to CAN/CSA-ISO/IEC 7809-95, “Information Technology–Telecommunications and Information Exchange Between Systems–High-Level Data Link Control (HDLC) Procedures–Classes of Procedures”* (Adopted Amendment 10:1995 to ISO/IEC 7809:1993)

**CAN/CSA-ISO/IEC-7811-3-96 (R2000)**

*Identification Cards–Recording Technique–Part 3: Location of Embossed Characters on ID-1 Cards* (Adopted ISO/IEC 7811-3:1995)

**CAN/CSA-ISO/IEC-8072-95 (R1999)**

*Information Technology–Open Systems Interconnection–Transport Service Definition*  
(Adopted ISO/IEC 8072:1994)



## **Withdrawn Standards (cont'd)**

### **CAN/CSA-ISO/IEC 8632-2-01**

*Information Technology–Computer Graphics–Metafile for the Storage and Transfer of Picture Description Information–Part 2: Character Encoding* (Adopted ISO/IEC 8632-2:1992)

### **CAN/CSA-ISO/IEC 8632-2A-01**

*Amendment 1:2002, “Rules for Profiles”, to CAN/CSA-ISO/IEC 8632-2-01, “Information Technology–Computer Graphics–Metafile for the Storage and Transfer of Picture Description Information–Part 2: Character Encoding”* (Adopted Amendment 1:1994 to ISO/IEC 8632-2:1992)

### **CAN/CSA-ISO/IEC-8822-96 (R2000)**

*Information Technology–Open Systems Interconnection–Presentation Service Definition* (Adopted ISO/IEC 8822:1994)

### **CAN/CSA-ISO/IEC-8824-95 (R1999)**

*Information Technology–Open Systems Interconnection–Specification of Abstract Syntax Notation One (ASN.1)* (Adopted ISO/IEC 8824:1990)

### **CAN/CSA-ISO/IEC-8825-95 (R1999)**

*Information Technology–Open Systems Interconnection–Specification of Basic Encoding Rules for Abstract Syntax Notation One (ASN.1)* (Adopted ISO/IEC 8825:1990)

### **CAN/CSA-ISO/IEC-8885-95 (R1999)**

*Information Technology–Telecommunications and Information Exchange Between Systems–High-Level Data Link Control (HDLC) Procedures–General Purpose XID Frame Information Field Content and Format* (Adopted ISO/IEC 8885:1993)

### **CAN/CSA-ISO/IEC-8885-95 (R1999)**

*Amendment 9:95, “Extension of HDLC Sequence Number Modulus Beyond 128”, to CAN/CSA-ISO/IEC-8885-95, “Information Technology–Telecommunications and Information Exchange Between Systems–High-Level Data Link Control (HDLC) Procedures–General Purpose XID Frame Information Field Content and Format”* (Adopted Amendment 9:1995 to ISO/IEC 8885:1993)

### **CAN/CSA-ISO/IEC 9595:02**

*Information Technology–Open Systems Interconnection–Common Management Information Service* (Adopted ISO/IEC 9595:1998)

### **CAN/CSA-ISO/IEC-9646-1-95 (R2004)**

*Information Technology–Open Systems Interconnection–Conformance Testing Methodology and Framework–Part 1: General Concepts* (Adopted ISO/IEC 9646-1:1994)

### **CAN/CSA-ISO/IEC-9646-2-95 (R2004)**

*Information Technology–Open Systems Interconnection–Conformance Testing Methodology and Framework–Part 2: Abstract Test Suite Specification* (Adopted ISO/IEC 9646-2:1994)



## Withdrawn Standards (cont'd)

### **CAN/CSA-ISO/IEC-9646-3-96 (R2000)**

*Information Technology—Open Systems Interconnection—Conformance Testing Methodology and Framework—Part 3: The Tree and Tabular Combined Notation (TTCN)*

(Adopted ISO/IEC 9646-3:1992)

### **CAN/CSA-ISO/IEC-9646-4-95 (R2004)**

*Information Technology—Open Systems Interconnection—Conformance Testing Methodology and Framework—Part 4: Test Realization* (Adopted ISO/IEC 9646-4:1994)

### **CAN/CSA-ISO/IEC-9646-5-95 (R2004)**

*Information Technology—Open Systems Interconnection—Conformance Testing Methodology and Framework—Part 5: Requirements on Test Laboratories and Clients for the Conformance Assessment Process* (Adopted ISO/IEC 9646-5:1994)

### **CAN/CSA-ISO/IEC 9646-7-98 (R2002)**

*Information Technology—Open Systems Interconnection—Conformance Testing Methodology and Framework—Part 7: Implementation Conformance Statements*

(Adopted ISO/IEC 9646-7:1995)

### **CAN/CSA-ISO/IEC-9797-94 (R1999)**

*Information Technology—Security Techniques—Data Integrity Mechanism Using a Cryptographic Check Function Employing a Block Cipher Algorithm*

(Adopted ISO/IEC 9797:1994)

### **CAN/CSA-ISO/IEC-9973-96 (R2000)**

*Information Technology—Computer Graphics and Image Processing—Procedures for Registration of Graphical Items* (Adopted ISO/IEC 9973:1994)

### **CAN/CSA-ISO/IEC 10168-1-01**

*Information Technology—Open Systems Interconnection—Conformance Test Suite for the Session Protocol—Part 1: Test Suite Structure and Test Purposes* (Adopted ISO/IEC 10168-1:1997)

### **CAN/CSA-ISO/IEC 10168-4-98 (R2002)**

*Information Technology—Open Systems Interconnection—Conformance Test Suite for the Session Protocol—Part 4: Test Management Protocol Specification* (Adopted ISO/IEC 10168-4:1996)

### **CAN/CSA-ISO/IEC 10729-2-97 (R2001)**

*Information Technology—Open Systems Interconnection—Conformance Test Suite for the Presentation Layer—Part 2: Test Suite Structure and Test Purposes for the ASN.1 Basic Encodings* (Adopted ISO/IEC 10729-2:1995)

### **CAN/CSA-ISO/IEC 13650-2:02**

*Information Technology—Open Systems Interconnection—Conformance Test Suite for the OSI TP Protocol—Part 2: Test Management Protocol Specification* (Adopted ISO/IEC 13650-2:1997)



## **Withdrawn Standards (cont'd)**

### **CAN/CSA-ISO/IEC 14360-00**

*Information Technology–Open Systems Interconnection (OSI) Abstract Data Manipulation–Application Program Interface (API) [Language Independent]*  
(Adopted ISO/IEC 14360:1996)

### **CAN/CSA-ISO/IEC 14361-00**

*Information Technology–MHS-Based Electronic Messaging–Application Program Interface (API) [Language Independent]* (Adopted ISO/IEC 14361:1996)

### **CAN/CSA-ISO/IEC 14362-00**

*Information Technology–Test Methods for Measuring Conformance to Open Systems Interconnection (OSI) Abstract Data Manipulation–Application Program Interface (API) [Language Independent]* (Adopted ISO/IEC 14362:1996)

### **CAN/CSA-ISO/IEC 14363-00**

*Information Technology–Test Methods for Measuring Conformance to MHS-Based Electronic Messaging–Application Program Interface (API) [Language Independent]*  
(Adopted ISO/IEC 14363:1996)

### **CAN/CSA-ISO/IEC 14364-00**

*Information Technology–Open Systems Interconnection (OSI) Abstract Data Manipulation C Language Interfaces–Binding for Application Program Interface (API)*  
(Adopted ISO/IEC 14364:1996)

### **CAN/CSA-ISO/IEC 14365-00**

*Information Technology–MHS-Based Electronic Messaging C Language Interfaces–Binding for Application Program Interface (API)* (Adopted ISO/IEC 14365:1996)

### **CAN/CSA-ISO/IEC 14366-00**

*Information Technology–Test Methods for Measuring Conformance to Open Systems Interconnection (OSI) Abstract Data Manipulation C Language Interfaces–Binding for Application Program Interface (API)* (Adopted ISO/IEC 14366:1996)

### **CAN/CSA-ISO/IEC 14367-00**

*Information Technology–Test Methods for Measuring Conformance to MHS-Based Electronic Messaging C Language Interfaces–Binding for Application Program Interface (API)*  
(Adopted ISO/IEC 14367:1996)

### **CAN/CSA-ISO/IEC 14392-00**

*Information Technology–Directory Services–Application Program Interface (API) [Language Independent]* (Adopted ISO/IEC 14392:1996)

### **CAN/CSA-ISO/IEC 14393-00**

*Information Technology–Test Methods for Measuring Conformance to Directory Services–Application Program Interface (API) [Language Independent]*  
(Adopted ISO/IEC 14393:1996)



## Withdrawn Standards (cont'd)

### **CAN/CSA-ISO/IEC 14394-00**

*Information Technology—Directory Services C Language Interfaces—Binding for Application Program Interface (API)* (Adopted ISO/IEC 14394:1996)

### **CAN/CSA-ISO/IEC 14395-00**

*Information Technology—Test Methods for Measuring Conformance to Directory Services C Language Interfaces—Binding for Application Program Interface (API)* (Adopted ISO/IEC 14395:1996)

### **Z243.18-1980 (R2004)**

*Programming Language Fortran* (Adopted ANSI X3.9-1978 with modifications)

### **CAN/CSA-Z243.39-90 (R2000)**

*Programming Language—COBOL* (Adopted ISO 1989-1985)

### **CAN/CSA-Z243.100.2-92 (R2001)**

*Information Processing Systems—Open Systems Interconnection—Basic Reference Model—Part 2: Security Architecture* (Adopted ISO 7498-2:1989)

### **CAN/CSA-Z243.100.3-92 (R2001)**

*Information Processing Systems—Open Systems Interconnection—Basic Reference Model—Part 3: Naming and Addressing* (Adopted ISO 7498-3:1989)

### **CAN/CSA-Z243.100.4-92 (R2001)**

*Information Processing Systems—Open Systems Interconnection—Basic Reference Model—Part 4: Management Framework* (Adopted ISO/IEC 7498-4:1989)

### **Z243.110.1-93 (R2004)**

*Canadian OSI Registration Procedures and Guidelines—Part 1: Registration Procedures for Organization Names*

### **Z243.110.2-93 (R2004)**

*Canadian OSI Registration Procedures and Guidelines—Part 2: Guidelines for Network-Service-Access-Point Addresses of the Data Country Code Format*

### **Z243.110.3-93 (R2004)**

*Canadian OSI Registration Procedures and Guidelines—Part 3: Guidelines for Object Identifier Names*

### **Z243.110.4-93 (R2004)**

*Canadian OSI Registration Procedures and Guidelines—Part 4: Guidelines for Directory Names*

### **Z243.110.5-93 (R2004)**

*Canadian OSI Registration Procedures and Guidelines—Part 5: Guidelines for MHS-MOTIS Names*



## Withdrawn Standards (cont'd)

### **CAN/CSA-Z243.136.3-90 (R2004)**

*Information Processing Systems–Data Communications–Use of the X.25 Packet Level Protocol in Local Area Networks (Adopted ISO/IEC 8881:1989)*

### **CAN/CSA-Z243.141-91 (R2000)**

*Information Technology–Open Systems Interconnection–Common Management Information Service Definition (Adopted ISO/IEC 9595:1991)*

### **CAN/CSA-Z243.150-88 (R1999)**

*Information Processing Systems–Open Systems Interconnection–Basic Connection Oriented Session Service Definition (Adopted ISO 8326:1987 & 8326/DAD1)*

### **CAN/CSA-Z243.170-89 (R1999)**

*Information Processing Systems–Open Systems Interconnection–Service Definition for the Association Control Service Element (Adopted ISO 8649:1988)*

### **CAN/CSA-Z243.300-89 (R2001)**

*Electronic Data Interchange for Administration, Commerce, and Transport (EDIFACT)–Application Level Syntax Rules (Adopted ISO/IEC 9735:1988 CAN/CGSB-200.10-89)*

## ***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 October 4, 2004.

### ***Proposed Adoptions***

For more information about the proposed adoption of the following TIA standard, contact Tom Bartoffy at 416-747-2636 or [tom.bartoffy@csa.ca](mailto:tom.bartoffy@csa.ca):

- **TIA 568-B:2003 (to be published as CSA 40568-B)**  
*Telecommunications Cabling Systems in Commercial Buildings*