



Proposed Adoption of Standards

Please note: Public comments about proposed adoptions listed in this issue are due by January 7, 2002.

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

- **ISO/IEC 1539-3:1999 (First edition)**
(Corrected and reprinted 2000-12-15)
Information Technology—Programming Languages—FORTRAN—Part 3: Conditional Compilation
- **ISO/IEC 7816-7:1999 (First edition)**
Identification Cards—Integrated Circuit(s) Cards with Contacts—Part 7: Inter-industry Commands for Structured Card Query Language (SCQL)
- **ISO/IEC 7816-8:1999 (First edition)**
Identification Cards—Integrated Circuit(s) Cards with Contacts—Part 8: Security Related Inter-industry Commands
- **ISO/IEC 7816-10:1999 (First edition)**
(Corrected and reprinted 2000-02-15)
Identification Cards—Integrated Circuit(s) Cards with Contacts—Part 10: Electronic Signals and Answer to Reset for Synchronous Cards
- **ISO/IEC 7942-3:1999 (First edition)**
Information Technology—Computer Graphics and Image Processing—Graphical Kernel Systems (GKS)—Part 3: Audit Trail
- **ISO/IEC 8824-2:1998/Amd 1:2000**
Information Technology—Abstract Syntax Notation One (ASN.1): Information Object Specification. Amendment 1: ASN.1 Semantic Model
- **ISO/IEC 8825-1:1998/Amd 1:2000**
Information Technology—ASN.1 Encoding Rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER). Amendment 1: Relative Object Identifiers
- **ISO/IEC 8859-1:1998 (First edition)**
Information Technology—8-bit Single-byte Coded Graphic Character Sets—Part 1: Latin Alphabet No. 1
- **ISO/IEC 8859-2:1999 (First edition)**
Information Technology—8-bit Single-byte Coded Graphic Character Sets—Part 2: Latin Alphabet No. 2
- **ISO/IEC 8859-3:1999 (First edition)**
Information Technology—8-bit Single-byte Coded Graphic Character Sets—Part 3: Latin Alphabet No. 3
- **ISO/IEC 8859-4:1998 (First edition)**
Information Technology—8-bit Single-byte Coded Graphic Character Sets—Part 4: Latin Alphabet No. 4
- **ISO/IEC 8859-5:1999 (Second edition)**
Information Technology—8-bit Single-byte Coded Graphic Character Sets—Part 5: Latin/Cyrillic Alphabet
- **ISO/IEC 8859-6:1999 (First edition)**
Information Technology—8-bit Single-byte Coded Graphic Character Sets—Part 6: Latin/Arabic Alphabet
- **ISO/IEC 8859-8:1999 (First edition)**
Information Technology—8-bit Single-byte Coded Graphic Character Sets—Part 8: Latin/Hebrew Alphabet
- **ISO/IEC 8859-9:1999 (Second edition)**
Information Technology—8-bit Single-byte Coded Graphic Character Sets—Part 9: Latin Alphabet No. 5
- **ISO/IEC 9040:1997 (Second edition)**
Information Technology—Open Systems Interconnection—Virtual Terminal Basic Class Service
- **ISO/IEC 9075-1:1999 (First edition)**
Information Technology—Database Languages—SQL—Part 1: Framework (SQL/Framework)
- **ISO/IEC 9075-2:1999 (First edition)**
Information Technology—Database Languages—SQL—Part 2: Foundation (SQL/Foundation)
- **ISO/IEC 9075-4:1999 (Second edition)**
Information Technology—Database Languages—SQL—Part 4: Persistent Stored Modules (SQL/PSM)
- **ISO/IEC 9075-5:1999 (First edition)**
Information Technology—Database Languages—SQL—Part 5: Host Language Bindings (SQL/Bindings)
- **ISO/IEC 9075:1999/Cor 1:2000**
This Technical Corrigendum covers 9075-1, 9075-2, 9075-3, 9075-4 and 9075-5.
- **ISO/IEC 9314-4:1999 (First edition)**
Information Technology—Fibre Distributed Data Interface (FDDI)—Part 4: Single-mode Fibre Physical Layer Medium Dependent (SMF-PMD)



Proposed Adoptions (cont'd)

- **ISO/IEC 9797-1:1999 (First edition)**
Information Technology–Security Techniques–Message Authentication Codes (MACs)–Part 1: Mechanisms Using a Block Cipher
- **ISO/IEC 9798-5:1999 (First edition)**
Information Technology–Security Techniques–Entity Authentication–Part 5: Mechanisms Using Zero Knowledge Techniques
- **ISO/IEC 10742:1994/Amd 1:1995/Cor 1:1999**
Information Technology–Telecommunications and Information Exchange Between Systems–Elements of Management Information Related to OSI Data Link Layer Standards. Amendment 1: Addition of DCE Conditions and New Attributes. Technical Corrigendum 1 (to the amendment)
- **ISO/IEC 14496-2:1999 (First edition)**
Information Technology–Coding of Audio-visual Objects–Part 2: Visual
- **ISO/IEC 14496-2:1999/Amd 1:2000**
Information Technology–Coding of Audio-visual Objects–Part 2: Visual. Amendment 1: Visual Extensions
- **ISO/IEC 14496-2:1999/Cor 1:2000**
Information Technology–Coding of Audio-visual Objects–Part 2: Visual. Technical Corrigendum 1
- **ISO/IEC 14496-2:1999/Cor 2:2000**
Information Technology–Coding of Audio-visual Objects–Part 2: Visual. Technical Corrigendum 2
- **ISO/IEC 14496-3:1999 (First edition)**
Information Technology–Coding of Audio-visual Objects–Part 3: Audio
- **ISO/IEC 14496-3:1999/Amd 1:2000**
Information Technology–Coding of Audio-visual Objects–Part 3: Audio. Amendment 1: Audio Extensions
- **ISO/IEC 14598-1:1999 (First edition)**
Information Technology–Software Product Evaluation–Part 1: General Overview
- **ISO/IEC 14598-4:1999 (First edition)**
Software Engineering–Product Evaluation–Part 4: Process for Acquirers
- **ISO/IEC 14763-1:1999 (First edition)**
Information Technology–Implementation and Operation of Customer Premises Cabling–Part 1: Administration
- **ISO/IEC 14776-411:1999 (First edition)**
Information Technology–SCSI-3 Architecture Model (SCSI-3 SAM)
- **ISO/IEC 14888-2:1999 (First edition)**
Information Technology–Security Techniques–Digital Signatures with Appendix–Part 2: Identity-based Mechanisms
- **ISO/IEC 15068-2:1999 (First edition)**
(ANSI/IEEE Std 1387.2)
Information Technology–Portable Operating System Interface (POSIX) System Administration–Part 2: Software Administration
- **ISO/IEC 15408-1:1999 (First edition)**
Information Technology–Security Techniques–Evaluation Criteria for IT Security–Part 1: Introduction and General Model
- **ISO/IEC 15408-2:1999 (First edition)**
Information Technology–Security Techniques–Evaluation Criteria for IT Security–Part 2: Security Functional Requirements
- **ISO/IEC 15408-3:1999 (First edition)**
Information Technology–Security Techniques–Evaluation Criteria for IT Security–Part 3: Security Assurance Requirements
- **ISO/IEC 15459-1:1999 (First edition)**
Information Technology–Unique Identification of Transport Units–Part 1: General
- **ISO/IEC 15459-2:1999 (First edition)**
Information Technology–Unique Identification of Transport Units–Part 2: Registration Procedures
- **ISO/IEC 16500-1:1999 (First edition)**
Information Technology–Generic Digital Audio-visual Systems–Part 1: System Reference Models and Scenarios
- **ISO/IEC 16500-2:1999 (First edition)**
Information Technology–Generic Digital Audio-visual Systems–Part 2: System Dynamics, Scenarios and Protocol Requirements
- **ISO/IEC 16500-3:1999 (First edition)**
Information Technology–Generic Digital Audio-visual Systems–Part 3: Contours: Technology Domain
- **ISO/IEC 16500-4:1999 (First edition)**
Information Technology–Generic Digital Audio-visual Systems–Part 4: Lower-layer Protocols and Physical Interfaces



Proposed Adoptions (cont'd)

- **ISO/IEC 16500-5:1999 (First edition)**
Information Technology—Generic Digital Audio-visual Systems—Part 5: High and Mid-layer Protocols
- **ISO/IEC 16500-6:1999 (First edition)**
Information Technology—Generic Digital Audio-visual Systems—Part 6: Information Representation
- **ISO/IEC 16500-7:1999 (First edition)**
Information Technology—Generic Digital Audio-visual Systems—Part 7: Basic Security Tools
- **ISO/IEC 16500-8:1999 (First edition)**
Information Technology—Generic Digital Audio-visual Systems—Part 8: Management Architecture and Protocols
- **ISO/IEC 16500-9:1999 (First edition)**
Information Technology—Generic Digital Audio-visual Systems—Part 9: Usage Information Protocols

Status of CSA Standards Projects

TYPE: ns new standard; ne new edition; spec special publication; p preliminary standard.

STATUS: 1 The project is under initial evaluation.

2 The technical content is being drafted.

3 The draft is undergoing an internal quality audit by CSA.

4 The publication is being processed for formal letter-ballot approval.

5 The approved publication will be for sale within 2–3 months.

H The publication is on hold.

C The publication has been cancelled. It will be removed from the next status report.

SUBJECT	NUMBER	TYPE	STATUS
Telecommunications/Information Technology			
Information Technology Vocabulary	Z243.58	ne	H
Telecommunications			
Telecommunications—Telephone Terminal Equipment—Requirements for Pay Telephone Keypads and Function Keys with Particular Consideration for Use by Persons with Disabilities	T516	ns	3