

ISO/IEC JTC 1/SC 32 N 0438

Date: 2000-02-08

REPLACES: --

<p style="text-align: center;">ISO/IEC JTC 1/SC 32</p> <p style="text-align: center;">Data Management and Interchange</p> <p style="text-align: center;">Secretariat: United States of America (ANSI) Administered by Pacific Northwest National Laboratory on behalf of ANSI</p>

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DUE DATE	
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Douglas Mann, Secretariat, ISO/IEC JTC 1/SC 32

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available from the JTC 1/SC 32 WebSite <http://bwonotes5.wdc.pnl.gov/SC32/JTC1SC32.nsf>

*Pacific Northwest National Laboratory (PNL) administers the ISO/IEC JTC 1/SC 32 Secretariat on behalf of ANSI

SC 32 Data Management and Interchange Project Overview

Project Short Title ISO Number Status

SC 32/RG 01 Reference Model for Data Management Maintenance

Reference Model of Data Management (RMDM)

30.01.00.00.00	RMDM Ref model data mgmt	ISO/IEC 10032:1995	Published 1995-05
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SC 32/RG 02 Export/Import Maintenance

Data Management Export/Import Facilities

58.01.00.00.00	EXP/IMP Framework	ISO/IEC CD 13238-1	FCD expected 2000-02
58.02.00.00.00	EXP/IMP for SQL	ISO/IEC CD 13238-2	FCD expected 2000-10
58.03.00.00.00	EXP/IMP for IRDS	ISO/IEC 13238-3	Published 1998-12

SC 32/WG 01 Open-edi

Open edi reference model

30.02.01.00.00	EDI Bus agmt sem - Oper Aspects	ISO/IEC CD 15944-1	FCD Ballot expected 2000-12
30.02.02.00.00	EDI Bus agmt sem - Registration	ISO/IEC AWI 15944-2	CD expected 2000-06
30.02.03.00.00	EDI Bus agmt sem - Desc Techniques	ISO/IEC AWI 15944-3	CD expected 2000-12
30.03.00.00.00	EDI Support services	ISO/IEC AWI 17414	CD expected 2001-06
30.04.00.00.00	OPEN EDI Ref model	ISO/IEC 14662:1997	Published 1997-12

SC 32/WG 02 Metadata

Code Sets

14.10.00.00.00	REPN Human Sexes	ISO 5218:1977	Published 1977-09
14.10.01.00.00	REPN Human Sexes Rev	ISO/IEC AWI 5218	CD expected May 2000
14.14.02.00.00	CODING Methods & principles	ISO/IEC TR 9789:1994	Published 1994

Conceptual Schema Modelling Facility (CSMF)

01.00.00.00.00	CON SCHEMA Technical report	ISO TR 9007:1987	Published 1987-07
63.00.00.00.00	CSMF Conceptual Schema Modeling Fac	ISO/IEC FDIS 14481	Proposed to withdraw if FDIS not ready b

Information Resource Dictionary System (IRDS)

06.01.00.00.00	IRDS Framework	ISO/IEC 10027:1990	Published 1990-06
06.02.00.00.00	IRDS Services Interface	ISO/IEC 10728:1993	Published 1993-04
06.02.01.00.00	IRDS Serv Interf C binding	ISO/IEC 10728:1993/1	Published 1995-12
06.02.02.00.00	IRDS Serv Interf Ada binding	ISO/IEC 10728:1993/2	Published 1996-11
06.02.03.00.00	IRDS Serv Interf CORBA binding	ISO/IEC 10728:1993/3	Published 1996-12
06.02.04.00.00	IRDS Serv Interf RPC binding	ISO/IEC 10728:1993/4	Published 1998-05
06.09.00.00.00	IRDS Content Module Guidelines	ISO/IEC FDIS 13645	IS text awaited

SC 32 Data Management and Interchange Project Overview

<i>Project</i>	<i>Short Title</i>	<i>ISO Number</i>	<i>Status</i>
Specification and Standardization of Data Elements			
14.09.00.00.00	VALUE DOMAIN - Specification	ISO/IEC DTR 15452	Being Published 1999-12
14.16.00.00.00	DATA ELEMENT Values fmt	ISO/IEC 14957:1996	Published 1996-12
14.17.01.00.00	DATA ELEMENTS Framework	ISO/IEC 11179-1:1999	Published 1999-12-01
14.17.02.00.00	DATA ELEMENTS Classification	ISO/IEC 11179-2:1999	Being Published 1999-09-15
14.17.03.00.00	DATA ELEMENTS Basic attributes	ISO/IEC 11179-3:1994	Published 1994-12
14.17.04.00.00	DATA ELEMENTS Basic attributes Rev	ISO/IEC AWI 11179-3	CD expected May 2000
14.17.05.00.00	DATA ELEMENTS Definitions	ISO/IEC 11179-4:1995	Published 1995-07
14.17.06.00.00	DATA ELEMENTS Naming & identifn	ISO/IEC 11179-5:1995	Published 1995-12
14.17.07.00.00	DATA ELEMENTS Registration	ISO/IEC 11179-6:1997	Published 1997-04
32.02.10.00.00	DATA REGISTRY Content Consistency		CD expected 2000-05
32.02.11.00.00	Metadata Query Service		NWI
32.18.01.00.00	VALUE DOMAIN - IT-enablement	ISO/IEC NP 17442	CD expected 2000-12
Structure for the Identification of Organizations			
14.04.01.00.00	IDENTIFN of ORGS Identification	ISO/IEC 6523-1:1998	Published 1998-12
14.04.02.00.00	IDENTIFN of ORGS Registration	ISO/IEC 6523-2:1998	Published 1998-12

SC 32/WG 03 Database Languages

Database Language SQL

03.04.00.00.00	DBL SQL3 Corrigendum 1	ISO/IEC 9075:1999 C1	DCOR ballot closes 2000-05-15
03.04.01.00.00	DBL SQL3 Framework	ISO/IEC 9075-1:1999	Published 1999-11-15
03.04.01.01.00	DBL SQL3 OLAP	ISO/IEC FP9075:99 a1	FPDAM ballot closes 2000-05-01
03.04.02.00.00	DBL SQL3 Foundation	ISO/IEC 9075-2:1999	Published 1999-11-15
03.04.03.00.00	DBL SQL3 Call Level Interface	ISO/IEC 9075-3:1999	Published 1999-11-15
03.04.04.00.00	DBL SQL3 Persistent Stored Modules	ISO/IEC 9075-4:1999	Published 1999-11-15
03.04.05.00.00	DBL SQL3 Language bindings	ISO/IEC 9075-5:1999	Published 1999-11-15
03.04.09.00.00	DBL SQL3 Mgmt of external data	ISO/IEC FCD 9075-9	FCD ballot closes 2000-05-01
03.04.10.00.00	DBL SQL3 Object lang bindings	ISO/IEC FCD 9075-10	FCD ballot closed 1999-04-30
32.03.05.01.00	DBL SQL4 Framework	ISO/IEC AWI 9075-1	CD expected 2001-01
32.03.05.02.00	DBL SQL4 Foundation	ISO/IEC AWI 9075-2	CD expected 2001-01
32.03.05.03.00	DBL SQL4 Call Level Interface	ISO/IEC AWI 9075-3	CD expected 2001-01
32.03.05.04.00	DBL SQL4 Persistent Stored Modules	ISO/IEC AWI 9075-4	CD expected 2001-01
32.03.05.07.00	DBL SQL4 Temporal	ISO/IEC AWI 9075-7	CD expected 2001-11
32.03.05.09.00	DBL SQL4 Mgmt of external data	ISO/IEC AWI 9075-9	CD expected 2001-02
32.03.05.10.00	DBL SQL4 Object lang bindings	ISO/IEC AWI 9075-10	CD expected 2001-01
32.03.05.11.00	DBL SQL4 Schemata	ISO/IEC AWI 9075-11	CD expected 2001-01
32.03.05.12.00	DBL SQL4 Replication	ISO/IEC AWI 9075-12	CD expected 2001-05

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ISO/IEC Design Document

Reference Document

NP CD

SC 32/RG 01

SC 32/RG 01	Schnarr, Rick	ISO/IEC 10032:1995	
30.01.00.00.00	[17995 / 60.60]		Published 1995-05
Information technology - Reference Model of Data Management			1995-05-15

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<i>SC/WG Project</i>	<i>Project Editor</i>	<i>ISO/IEC Design Document</i>			<i>Reference Document</i>		
		<i>NP</i>	<i>CD</i>	<i>FCD</i>	<i>FDIS</i>	<i>IS</i>	
		<i>TARGET ACTUAL</i>	<i>TARGET ACTUAL</i>	<i>TARGET ACTUAL</i>	<i>TARGET ACTUAL</i>	<i>TARGET ACTUAL</i>	
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SC 32/RG 02							
SC 32/RG 02	Berube, Jean	ISO/IEC CD 13238-1			SC 32 N0018		
58.01.00.00.00	[29940 / 30.20]				FCD expected 2000-02		
Information technology - Data Management			1997-09-01	2000-02-01	2000-11-01	2001-09-01	
Export/Import Facilities - Part 1: Standardization Framework		1997-09-01	1997-11-01				
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SC 32/RG 02	*to be defined*	ISO/IEC CD 13238-2			SC 32 N0019		
58.02.00.00.00	[29941 / 30.20]				FCD expected 2000-10		
Information technology - Data Management			1997-09-01	2000-10-01	2001-04-01	2001-09-01	
Export/Import Facilities - Part 2: SQL Export/Import		1997-09-01	1997-11-01				
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SC 32/RG 02	Wilcox, Terry	ISO/IEC 13238-3:1998			Published 1998-12		
58.03.00.00.00	[/]						
Information technology - Data Management							
Export/Import Facilities - Part 3: Export/Import Facilities for IRDS (Final Text - SC 32 N 174)							
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<i>Project</i>			<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>
<i>Project Title</i>			<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>
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SC 32/WG 01							
SC 32/WG 01	Levine, Paul	ISO/IEC CD 15944-1					N0370
30.02.01.00.00	[33322 / 30.20]						FCD Ballot expected 2000-12
Information technology - Business Agreement			1999-09-01	2000-12-01	2001-12-01		2002-06-01
Semantic Descriptive Techniques Part 1: Business			1999-10-20				
Operational Aspects of Open-edi for Implementation							
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SC 32/WG 01	Levine, Paul	ISO/IEC AWI 15944-2					
30.02.02.00.00	[/]						CD expected 2000-06
Information technology - Business Agreement							
Semantic Descriptive Techniques Part 2: Registration							
of Scenarios and their Components							
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		ISO/IEC AWI 15944-3					
	[33325 / 200.00]						CD expected 2000-12
Information technology - Business Agreement			2000-12-01	2001-06-01	2002-09-01		2003-03-01
Semantic Descriptive Techniques Part 3: Open-edi							
Description Techniques							
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SC 32/WG 01	*to be defined*	ISO/IEC AWI 17414					
30.03.00.00.00	[20953 / 20.00]						CD expected 2001-06
Information technology - Open-Edi Support Services			2001-06-01	2001-12-01	2002-09-01		2003-03-01
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SC 32/WG 01	Pelkonen, Hannu	ISO/IEC 14662:1997					
30.04.00.00.00	[25154 / 60.60]						Published 1997-12
Information technology - Open-Edi Reference Model							
							1997-12-01
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		<i>NP</i>	<i>CD</i>	<i>FCD</i>	<i>FDIS</i>	<i>IS</i>
		<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>
SC 32/WG 02						
SC 32/WG 02 01.00.00.00.00	*to be defined* [16549 / 60.60]	ISO TR 9007:1987				Published 1987-07
Information processing systems - Concepts and Terminology for the Conceptual Schema and the Information Base						1987-07-09
SC 32/WG 02 06.01.00.00.00	Gradwell, David [/]	ISO/IEC 10027:1990				Published 1990-06
Information technology - Information Resource Dictionary System (IRDS) Framework						
	[18821 / 90.92]	ISO/IEC 10728:1993				Published 1993-04
Information technology - Information Resource Dictionary Systems (IRDS) Services Interface						1993-04-15
SC 32/WG 02 06.02.01.00.00	Gradwell, David [24341 / 60.60]	ISO/IEC 10728 :1993/Amd 1:1995				Published 1995-12
Information technology - Information Resource Dictionary System (IRDS) Service Interface - Amendment 1: C Language Binding						1995-12-15
SC 32/WG 02 06.02.02.00.00	Colket, William [/]	ISO/IEC 10728 :1993/Amd 2:1996				Published 1996-11
Information technology - Information Resource Dictionary System (IRDS) Service Interface - Amendment 2: Ada language binding						
	[27123 / 60.60]	ISO/IEC 10728 :1993/Amd 3:1998				Published 1996-12
Information technology - Information Resource Dictionary System (IRDS) Service Interface - Amendment 3: CORBA IDL Binding						1996-12-15
SC 32/WG 02 06.02.04.00.00	Horiuchi, Hajini [28052 / 60.60]	ISO/IEC 10728 :1993/Amd 4:1998				Published 1998-05
Information technology - Information Resource Dictionary System (IRDS) Service Interface - Amendment 4: Remote Procedure Call IDL Binding				1996-05-01	1998-02-01	1998-08-08
				1996-08-08	1997-03-07	1998-08-01
SC 32/WG 02 06.09.00.00.00	Gradwell, David [21852 / 40.60]	ISO/IEC FDIS 13645				SC 32 N10940 IS text awaited
Information technology - Guidelines for the Design of IRDS Content Modules				1995-01-01	2000-07-01	2000-11-01
				1996-08-01		

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		<i>NP</i>	<i>CD</i>	<i>FCD</i>	<i>FDIS</i>	<i>IS</i>	
		<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	
SC 32/WG 02 14.04.01.00.00 Information technology - Structure for the identification of organizations and organization parts - Part 1: Identification of organization schemes	*to be defined* [25773 / 60.00]	ISO/IEC 6523-1:1998				Published 1998-12 1999-06-23 1997-06-01 1998-12-01	
SC 32/WG 02 14.04.02.00.00 Information technology - Structure for the identification of organizations and organization parts - Part 2: Registration of organization identification schemes	*to be defined* [25774 / 60.00]	ISO/IEC 6523-2:1998				Published 1998-12 1999-06-23 1997-06-01 1998-12-01	
SC 32/WG 02 14.09.00.00.00 Information technology - Specification of Data Value Domain	Newton, Judith [27695 / 60.00]	ISO/IEC DTR 15452	1998-01-01	1999-05-01		32N0228 Being Published 1999-12 1999-12-01 2000-05-01 1998-09-01	
SC 32/WG 02 14.10.00.00.00 Information interchange - Representation of human sexes	Hunter, David [11219 / 90.92]	ISO 5218:1977				Published 1977-09 1977-09-01	
SC 32/WG 02 14.10.01.00.00 Information technology - Representation of human sexes (Revision of ISO 5218:1977)	Hunter, David [/]					CD expected May 2000	
		ISO/IEC TR 9789:1994 type 3				Published 1994 1994-12-01	
	[17651 / 60.60]						
Information technology - Guidelines for the organization and representation of data elements for data interchange - Coding methods and principles							
SC 32/WG 02 14.16.00.00.00 Information technology - Representation of data elements values: Notation of the format	Thienot, Alain [/]	ISO/IEC 14957:1996				Published 1996-12	
		ISO/IEC 11179-1:1999				SC 32 N0243 Published 1999-12-01	
Information technology - Specification and standardization of data elements - Part 1: Framework for the specification and standardization of data elements	[2349 / 40.20]		1997-11-01	1998-11-01 1999-02-01	1999-03-01 1999-04-12	1999-06-01 1999-12-01	

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		<i>NP</i>	<i>CD</i>	<i>FCD</i>	<i>FDIS</i>	<i>IS</i>	
		<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	
SC 32/WG 02 14.17.02.00.00 Information technology - Specification and standardization of data elements - Part 2: Classification for data elements	Bargmeyer, Bruce [/ 60.00]	ISO/IEC 11179-2:1999				Being Published 1999-09-15	
SC 32/WG 02 14.17.03.00.00 Information technology - Specification and standardization of data elements - Part 3: Basic attributes of data elements	Christensen, Joe [19184 / 90.92]	ISO/IEC 11179-3:1994				Published 1994-12 1994-12-01	
SC 32/WG 02 14.17.04.00.00 Information technology - Specification and standardization of data elements - Part 3: Basic attributes of data elements (Revision of ISO/IEC 11179-3:1994)	Christensen, Joe [31367 / 20.20]	ISO/IEC AWI 11179-3	1998-07-01	2000-05-01	2000-05-01	2000-09-01 2000-12-01 CD expected May 2000	
SC 32/WG 02 14.17.05.00.00 Information technology - Specification and standardization of data elements - Part 4: Rules and guidelines for the formulation of data definitions	Bargmeyer, Bruce [23788 / 60.60]	ISO/IEC 11179-4:1995				Published 1995-07 1995-06-01	
SC 32/WG 02 14.17.06.00.00 Information technology - Specification and standardization of data elements - Part 5: Naming and identification principles for data elements	Newton, Judith [1758 / 60.60]	ISO/IEC 11179-5:1995				Published 1995-12 1995-06-01	
SC 32/WG 02 14.17.07.00.00 Information technology - Specification and standardization of data elements - Part 6: Registration of data elements	Ngo, Phong [1677 / 60.60]	ISO/IEC 11179-6:1997				Published 1997-04 1997-04-01	
SC 32/WG 02 32.02.10.00.00 Information technology - Procedure for Achieving Data Registry Content Consistency	Newton, Judith [/]					CD expected 2000-05	
[/ 10.00] Information technology - Metadata Query Service and Object Technology Extension		2000-10-31				NWI	

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		<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	
<i>Project Title</i>		<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	
SC 32/WG 02 32.18.01.00.00	Knoppers, Jake [33055 / 10.20]				CD expected 2000-12		
Information technology - Identification, Mapping and IT- enablement of Existing Standards for Widely Used Encodeable Value Domains		2000-12-10	2001-05-01	2001-11-01	2002-05-01		
SC 32/WG 02 63.00.00.00.00	King, Martin [22785 / 40.60]	ISO/IEC FDIS 14481		withdraw if FDIS not ready by 2000-11	SC 32 N0171		
Information technology - Conceptual Schema Modelling Facilities		1996-11-01 1997-01-21	1999-09-01 1998-12-01	2000-10-31	2000-04-01		

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<i>Project</i>		<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>
<i>Project Title</i>		<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>
SC 32/WG 03						
SC 32/WG 03	Cannan, Stephen	ISO/IEC 9075:1999/Cor 1				
03.04.00.00.00	[/]					DCOR ballot closes 2000-05-15
Information technology- Database languages - SQL - Technical Corrigendum 1 for SQL:1999						
SC 32/WG 03	Cannan, Stephen	ISO/IEC 9075-1:1999				SC 32 N0222
03.04.01.00.00	[26196 / 40.20]					Published 1999-11-15
Information technology - Database Language SQL - Part 1: Framework				1996-06-01	1999-03-01	1999-07-13
				1997-09-01	1999-03-05	1999-11-15
SC 32/WG 03	Melton, Jim	ISO/IEC FPDAM 9075 : Amd 1				
03.04.01.01.00	[/]					FPDAM ballot closes 2000-05-01
Information technology- Database languages SQL - Amendment 1: SQL/OLAP (for SQL:1999)						
		ISO/IEC 9075-2:1999				SC 32 N0223
	[26197 / 40.20]					Published 1999-11-15
Information technology - Database Language SQL - Part 2: Foundation (SQL:1999)				1996-06-01	1999-03-01	1999-07-13
				1997-09-01	1999-03-05	1999-11-15
SC 32/WG 03	Cannan, Stephen	ISO/IEC 9075-3:1999				SC 32 N0176
03.04.03.00.00	[30609 / 40.20]					Published 1999-11-15
Information technology - Database Language SQL - Part 3: Call-Level Interface				1998-09-01	1999-08-01	1999-09-01
				1998-08-14	1999-05-10	1999-11-15
SC 32/WG 03	Cannan, Stephen	ISO/IEC 9075-4:1999				
03.04.04.00.00	[/]					Published 1999-11-15
Information technology - Database Language SQL - Part 4: Persistent Stored Modules						
		ISO/IEC 9075-5:1999				SC 32 N0225
	[26198 / 40.60]					Published 1999-11-15
Information technology - Database Language SQL - Part 5: Language Bindings				1996-06-01	1999-03-01	1999-07-13
				1997-09-01	1999-03-05	1999-11-15
SC 32/WG 03	Melton, Jim	ISO/IEC FCD 9075-9				
03.04.09.00.00	[/]					FCD ballot closes 2000-05-01
Information technology - Database Language SQL - Part 9: Management of External Data						

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		<i>NP</i>	<i>CD</i>	<i>FCD</i>	<i>FDIS</i>	<i>IS</i>
		<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>
SC 32/WG 03 03.04.10.00.00 Information technology --Database Language SQL - Part 10: Object language bindings (for SQL:1999)	Melton, Jim [30613 / 40.60]	ISO/IEC FCD 9075-10				32N0198 FCD ballot closed 1999-04-30 1998-10-01 2000-04-30 2000-08-01 1998-12-05
SC 32/WG 03 32.03.05.01.00 Information technology - Database Language SQL - Part 1: Framework (for SQL:200n)	Melton, Jim [/]	ISO/IECAWI 9075-1				CD expected 2001-01
Information technology - Database Language SQL - Part 2: Foundation (SQL:200n)	[/]	ISO/IEC AWI 9075-2				CD expected 2001-01
Information technology - Database Language SQL - Part 2: Foundation (SQL:200n)			2001-01-01	2001-08-01	2002-06-01	2002-10-01
SC 32/WG 03 32.03.05.03.00 Information technology - Database Language SQL - Part 3: Call-Level Interface (for SQL:200n)	Melton, Jim [/]	ISO/IEC AWI 9075-3				CD expected 2001-01
Information technology - Database Language SQL - Part 3: Call-Level Interface (for SQL:200n)			2001-01-01	2001-08-01	2002-06-01	2002-10-01
SC 32/WG 03 32.03.05.04.00 Information technology - Database Language SQL - Part 4: Persistent Stored Modules (for SQL:200n)	Melton, Jim [/]	ISO/IEC AWI 9075-4				CD expected 2001-01
Information technology - Database Language SQL - Part 4: Persistent Stored Modules (for SQL:200n)			2001-01-01	2001-08-01	2002-06-01	2002-10-01
SC 32/WG 03 32.03.05.07.00 Information technology - Database Language SQL - Part 7: Temporal (for SQL:200n)	Melton, Jim [/]	ISO/IEC AWI 9075-7				CD expected 2001-11
Information technology - Database Language SQL - Part 7: Temporal (for SQL:200n)			2001-11-01	2001-11-01	2002-08-01	2002-12-01
SC 32/WG 03 32.03.05.09.00 Information technology - Database Language SQL - Part 9: Management of External Data (SQL:200n)	Melton, Jim [/]	ISO/IEC AWI 9075-9				CD expected 2001-02
Information technology - Database Language SQL - Part 9: Management of External Data (SQL:200n)			2001-02-01	2001-08-01	2002-06-01	2002-10-01
SC 32/WG 03 32.03.05.10.00 Information technology --Database Language SQL - Part 10: Object language bindings (for SQL:200n)	Melton, Jim [/]	ISO/IEC AWI 9075-10				CD expected 2001-01
Information technology --Database Language SQL - Part 10: Object language bindings (for SQL:200n)			2001-01-01	2001-08-01	2002-06-01	2002-10-01
SC 32/WG 03 32.03.05.11.00 Information technology --Database Language SQL - Part 11: Schemata (for SQL:200n)	Melton, Jim [/]	ISO/IEC AWI 9075-11				CD expected 2001-01
Information technology --Database Language SQL - Part 11: Schemata (for SQL:200n)						

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<i>SC/WG</i>	<i>Project Editor</i>	<i>ISO/IEC Design Document</i>			<i>Reference Document</i>		
<i>Project</i>		<i>NP</i>	<i>CD</i>	<i>FCD</i>	<i>FDIS</i>	<i>IS</i>	
<i>Project Title</i>		<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	
		<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	
SC 32/WG 03	Melton, Jim						
32.03.05.12.00	[/]					CD expected 2001-05	
Information technology --Database Language SQL - Part 12: Replication (for SQL:200n)							

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SC/WG	Project Editor	ISO/IEC Design Document		Reference Document		
		NP	CD	FCD	FDIS	IS
Project		TARGET	TARGET	TARGET	TARGET	TARGET
Project Title		ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL
SC 32/WG 04						
SC 32/WG 04	Newton, Mike		ISO/IEC FDIS 13249-1			
64.01.00.00.00	[/ 40.20]					FDIS Expected 2000-04
Information technology - SQL Multimedia and Application Packages - Part 1: Framework						
SC 32/WG 04	Newton, Mike		ISO/IEC AWI 13249-1			
64.01.01.00.00	[/ 40.20]					CD expected 2001-05
Information technology - SQL Multimedia and Application Packages - Part 1: Framework 2nd ed.		2001-05-01		2001-11-01	2002-09-01	2002-12-01
SC 32/WG 04	Cotton, Paul		ISO/IEC FDIS 13249-2			SC 32 N0014
64.02.00.00.00	[28053 / 40.60]					FDIS expected 2000-02
Information technology - SQL Multimedia and Application Packages - Part 2: Full -Text				1996-08-01	2000-02-28	2000-07-01
				1997-11-01		
SC 32/WG 04	Cotton, Paul		ISO/IEC AWI 13249-2			
64.02.01.00.00	[/]					CD expected 2001-05
Information technology - SQL Multimedia and Application Packages - Part 2: Full-Text (Revision of ISO/IEC DIS 13249-2) (Later Progression)						
			ISO/IEC 13249-3:1999			
	[/]					Published 1999-12-01
Information technology - SQL Multimedia and Application Packages - Part 3: Spatial						
			ISO/IEC WD 13249-3			
	[/]					CD expected 2001-05
Information technology - SQL Multimedia and Application Packages - Part 3: Spatial (Revision of ISO/IEC DIS 13249-3) (Later Progression)						
			ISO/IEC FCD 13249-5			SC 32 N0342
	[30617 / 40.20]					FDIS Expected 2000-03
Information technology - SQL Multimedia and Application Packages - Part 5: Still Image		1997-07-01		1999-06-01	2000-03-01	2000-10-01
		1998-01-01		1999-08-17		
SC 32/WG 04	Schwenkreis, Friedemann					
64.06.00.00.00	[/]					CD Expected 2000-12
Information technology - SQL Multimedia and Application Packages - Part 6: Data Mining		2000-12-01		2001-07-01	2002-04-01	2002-08-01

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<i>SC/WG</i> <i>Project</i> <i>Project Title</i>	<i>Project Editor</i>	<i>ISO/IEC Design Document</i>		<i>Reference Document</i>		
		<i>NP</i>	<i>CD</i>	<i>FCD</i>	<i>FDIS</i>	<i>IS</i>
		<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>	<i>TARGET</i> <i>ACTUAL</i>
SC 32/WG 05						
SC 32/WG 05 31.04.00.00.00	Hadjioannou, John [/ 50.00]	ISO/IEC FDIS 9579 edition 1				FDIS ballot closed 1999-03-07
Information technology - Remote Database Access for SQL (Proceed as 9579, Ed. 1, new edition of RDA consolidating all parts. To be withdrawn upon publication of ISO/IEC 9579, Ed. 2)						
SC 32/WG 05 31.04.01.00.00	Hadjioannou, John [30688 / 40.60]	ISO/IEC FDIS 9579 ed 2				SC 32 N0339 FDIS ballot closed 1999-12-28
Information technology - Remote database access for SQL (RDA/SQL). Amendment 1. Secure RDA.						
			1998-05-01	1998-05-01	1999-06-01	1999-12-01
			1998-04-01	1998-04-01	1999-07-29	
SC 32/WG 05 31.04.02.00.00	Hadjioannou, John [31373 / 20.00]	ISO/IEC CD 9579 Amd 2				32 N 0369 FCD expected 2001-12
Information technology - Remote Database Access for SQL (RDA/SQL) - Amendment 2: Distribution Schema for RDA						
			2000-05-01	2001-12-01	2002-08-01	2002-12-01
			1998-08-01	1999-08-01		
SC 32/WG 05 31.04.03.00.00	Hadjioannou, John [31372 / 20.00]	ISO/IEC 9579/AWI Amd 3				PDAM expected 2000-10
Information technology - Remote Database Access for SQL (RDA/SQL) - Amendment 3: Encompassing Transaction						
			2000-10-01	2001-04-01	2001-10-01	2002-02-01
			1998-08-01			
SC 32/WG 05 31.05.00.00.00	Hadjioannou, John [/]	ISO/IEC FCD 9579 edition 3				FCD ballot closed 2000-01-14
Information technology - Remote database access for SQL (RDA/SQL) - Support for SQL 3						
	Hadjioannou, John [0 /]	ISO/IEC CD 9579 ed 2 amd 1				CD expected 2000-10
Information technology - Remote Database Access for SQL: XML Encoding						
			2000-10-01	2001-04-01	2001-10-01	2002-02-01
SC 32/WG 05 31.05.02.00.00	Hadjioannou, John [33157 / 40.20]	ISO/IEC CD 9579 ed 2 amd 2				CD expected 2000-10
Information technology - Remote Database Access for SQL: Extended Security						
			2000-10-01	2001-04-01	2001-10-01	2002-02-01
SC 32/WG 05 31.05.03.00.00	Hadjioannou, John [0 /]	ISO/IEC CD 9579 ed 2 amd 3				CD expected 2000-10
Information technology - Remote Database Access for SQL: Support for SQL/MED						
			2000-10-01	2001-04-01	2001-10-01	2002-02-01

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<i>SC/WG</i>	<i>Project Editor</i>	<i>ISO/IEC Design Document</i>			<i>Reference Document</i>		
		<i>NP</i>	<i>CD</i>	<i>FCD</i>	<i>FDIS</i>	<i>IS</i>	
		<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	<i>TARGET</i>	
<i>Project Title</i>		<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	<i>ACTUAL</i>	
SC 32/WG 05 31.05.04.00.00	Hadjoannou, John [0 /]		ISO/IEC CD 9579 ed 2 amd 2				Split
Information technology - Data Management and Interchange – Authorization and Audit							