

# ISO/IEC JTC 1/SC 32 N 0251

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REPLACES: --

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

<i>Project</i>	<i>Short Title</i>	<i>ISO Number</i>	<i>Status</i>
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## 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 awaited
58.02.00.00.00	EXP/IMP for SQL	ISO/IEC CD 13238-2	FCD awaited
58.03.00.00.00	EXP/IMP for IRDS	ISO/IEC 13238-3	Published 1998-12

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## SC 32/WG 01 Open-edi

### Open edi reference model

30.02.00.00.00	EDI Business agmt semantics	ISO/IEC AWI 15944	AWI
30.03.00.00.00	EDI Support services	ISO/IEC AWI 17414	AWI
30.04.00.00.00	OPEN EDI Ref model	ISO/IEC 14662:1997	Published 1997-12

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## SC 32/WG 02 Metadata

### Code Sets

14.02.00.00.00	REPN SI units	ISO 2955:1983	Proposed for withdrawal
14.06.00.00.00	REPN Geog point locations	ISO 6709:1983	Published 1983-05
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 1999
14.14.02.00.00	CODING Methods & principles	ISO/IEC TR 9789:1994	Published 1994
14.15.00.00.00	CODING check character	ISO 7064:1983	Proposed for withdrawal

### 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	FCD ballot closed 15 January 1999

### 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
06.06.00.00.00	IRDS Content module SQL appl	ISO/IEC NP 17415	CD Awaited
06.07.00.00.00	IRDS Services Interface Revision	ISO/IEC CD 10728	FCD expected January 2001
06.08.00.00.00	IRDS Framework Revision	ISO/IEC WD 10027	CD expected July 1999
06.09.00.00.00	IRDS Content Module Guidelines	ISO/IEC FDIS 13645	IS text awaited
06.09.01.00.00	IRDS Content Module Thesaurus	ISO/IEC FDIS 13237	FCD expected October 1998

<i>Project</i>	<i>Short Title</i>	<i>ISO Number</i>	<i>Status</i>
<b>Specification and Standardization of Data Elements</b>			
14.03.01.00.00	CODE VALUES Identification	ISO/IEC 7826-1:1994	recommended for withdrawal to ITTF
14.03.02.00.00	CODE VALUES Registration	ISO/IEC 7826-2:1994	Recommended for withdrawal to ITTF
14.08.00.00.00	DATA ELEMENTS Concepts	ISO/IEC NP 17413	Proposed for deletion
14.09.00.00.00	DATA Value Domains	ISO/IEC DTR 15452	Passed to ITTF for publication 1999-03
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 FDIS 11179-1	FDIS sent to ITTF 1999-04-12
14.17.02.00.00	DATA ELEMENTS Classification	ISO/IEC FDIS 11179-2	FDIS sent to ITTF 1999-04-12
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 1999
14.17.05.00.00	DATA ELEMENTS Definitions	ISO/IEC 11179-4:1995	Published 1995-07
14.17.06.00.00	DATA ELEMENTS Naming & identifi n	ISO/IEC 11179-5:1995	Published 1995-12
14.17.07.00.00	DATA ELEMENT Registration	ISO/IEC 11179-6:1997	Published 1997-04
<b>Structure for the Identification of Organizations</b>			
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

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## **SC 32/WG 03 Database Languages**

### **Database Language SQL**

03.03.00.00.00	DBL SQL Third edition	ISO/IEC 9075:1992	Published 1992-10
03.03.01.00.00	DBL SQL Call Level Interface	ISO/IEC 9075-3:1995	Published 1995-12
03.03.02.00.00	DBL SQL Persistent Stored Modules	ISO/IEC 9075-4:1996	Published 1996-12
03.04.01.00.00	DBL SQL3 Framework	ISO/IEC FDIS 9075-1	FDIS sent to ITTF 1999-03-10
03.04.01.01.00	DBL SQL Corrigendum 3	ISO/IEC 9075:1992 C3	Published 1992
03.04.01.02.00	DBL SQL CLI Corrigendum 1	ISO/IEC 9075:1995 C1	Published 1995
03.04.01.03.00	DBL SQL PSM Corrigendum	ISO/IEC 9075-4:1996/	Published 1996
03.04.02.00.00	DBL SQL3 Foundation	ISO/IEC FDIS 9075-2	FDIS sent to ITTF 1999-03-10
03.04.03.00.00	DBL SQL Call Level Interface	ISO/IEC FDIS 9075-3	FCD ballot completed 1999-01-22
03.04.04.00.00	DBL SQL3 Persistent Stored Modules	ISO/IEC FDIS 9075-4	FDIS sent to ITTF 1999-03-10
03.04.05.00.00	DBL SQL3 Language bindings	ISO/IEC FDIS 9075-5	FDIS sent to ITTF 1999-03-10
03.04.06.00.00	DBL SQL3 XA specialization	ISO/IEC WD 9075-6	FCD expected October 1999
03.04.07.00.00	DBL SQL3 Temporal	ISO/IEC AWI 9075-7	FCD expected November 1999
03.04.09.00.00	DBL SQL3 Mgmt of external data	ISO/IEC CD 9075-9	CD ballot closes 1999-04-30
03.04.10.00.00	DBL SQL3 Object lang bindings	ISO/IEC FCD 9075-10	FCD ballot closes 1999-04-30

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## **SC 32/WG 04 SQL Multimedia & Application Packages**

### **SQL Multimedia and Application Packages (SQL/MM)**

64.01.00.00.00	SQL/MM Framework	ISO/IEC FDIS 13249-1	FCD passed 1999-03-02
64.02.00.00.00	SQL/MM Full text	ISO/IEC FDIS 13249-2	FDIS expected
64.02.01.00.00	SQL/MM Full text Later progression	ISO/IEC AWI 13249-2	CD expected after May 1999
64.03.00.00.00	SQL/MM Spatial	ISO/IEC FDIS 13249-3	FDIS sent to ITTF 1999-03-10
64.03.01.00.00	SQL/MM Spatial Later progression	ISO/IEC WD 13249-3	CD expected after May 1999
64.04.00.00.00	SQL/MM General Purpose Facility	ISO/IEC CD 13249-4	Reverted to WD
64.05.00.00.00	SQL/MM Still Image	ISO/IEC CD 13249-5	FCD awaited

### **SC 32/WG 05 Remote Database Access (RDA)**

#### **Remote Database Access (RDA)**

31.01.00.00.00	RDA Generic service & protocol	ISO/IEC 9579-1:1993	Published 1993-12. To be withdrawn
31.02.01.00.00	RDA SQL specialization Edn 2	ISO/IEC 9579-2:1998	Published 1998-02. To be withdrawn
31.03.00.00.00	RDA SQL PICS pro forma	ISO/IEC 9579-3:1996	Published 1996-08. To be withdrawn
31.04.00.00.00	RDA SQL Edn 1	ISO/IEC FDIS 9579	FDIS ballot closes 1999-03-07
31.04.01.00.00	RDA SQL Secure RDA	ISO/IEC 9579/DAm1	FDAM text expected October 1998
31.04.02.00.00	RDA SQL Distribution Schema Amd 2	ISO/IEC 9579/AWI A2	FPDAM expected May 1999
31.04.03.00.00	RDA for SQL Encomp Transact. Amd 3	ISO/IEC 9579/AWI A3	PDAM expected May 1999
31.05.00.00.00	RDA for SQL SQL3 support	ISO/IEC CDI 9579	FCD awaited