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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>	<i>Editor</i>
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SC 32/WG 01 eBusiness

Open edi reference model

1.32.30.02.00.00	OPEN EDI Ref model ed2	ISO/IEC 14662:2004	Published 2004-05-21	Pelkonen
1.32.31.01.01.00	EDI Bus agmt sem - Oper Aspects	ISO/IEC 15944-1:2002	Published 2002	Levine
1.32.31.01.03.00	EDI Bus agmt sem - Desc Techniques	ISO/IEC CD 15944-3	CD ballot closed 2004-05-06	Levine
1.32.31.01.04.00	EDI Bus agmt sem - Scenarios Acct & Econ	ISO/IEC CD 15944-4	2CD expected 2004-12-01	McCarthy
1.32.31.01.05.00	EDI Bus agmt sem - Jurisdictional Domains	ISO/IEC CD 15944-5	2CD ballot closed 2005-04-12	Knoppers

SC 32/WG 02 Metadata

Code Sets

1.32.10.02.00.00	REPN Human Sexes (R2)	ISO/IEC 5218:2004	Published 2004-07-01	Knoppers
1.32.11.01.00.00	CODING Methods & principles	ISO/IEC TR 9789:1994	Published 1994	TBD

Conceptual Schema

1.32.02.02.00.00	CON SCHEMA Technical report	ISO TR 9007:1987	Published 1987-07	TBD
1.32.25.01.00.00	Common Logic	ISO/IEC WD 24707	WD posted 2005-03-14	Delugach

Information Resource Dictionary System (IRDS)

1.32.26.01.00.00	Meta Object Facility (MOF)	ISO/IEC DIS 19502	DIS ballot closes 2004-12-22	Soley
1.32.27.01.00.00	XML Metadata Interchange (XMI)	ISO/IEC DIS 19503	DIS ballot closes 2004-12-22	Soley
1.32.40.01.00.00	IRDS Framework	ISO/IEC 10027:1990	Published 1990-06	Gradwell
1.32.41.01.00.00	IRDS Services Interface	ISO/IEC 10728:1993	Published 1993-04	Bourne
1.32.41.01.00.01	IRDS Serv Interf C binding	ISO/IEC 10728:1993/1	Published 1995-12	Gradwell
1.32.58.01.03.00	EXP/IMP for IRDS	ISO/IEC 13238-3:1998	Published 1998-12	Wilcox

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Metadata Registry				
1.32.15.01.02.00	DATA ELEMENTS Classification	ISO/IEC 11179-2:2000	Pub 2000 Now in Rev	Bargmeyer
1.32.15.01.05.00	DATA ELEMENTS Naming & identifi	ISO/IEC 11179-5:1995	Pub 1995 Now in Rev	Newton
1.32.15.01.06.00	DATA ELEMENTS Registration	ISO/IEC 11179-6:1997	Pub 1997 Now in Rev	Ngo
1.32.15.02.01.00	Metadata Registry - Framework (R2)	ISO/IEC 11179-1:2004	Published 2004-09-16	Gillman
1.32.15.02.02.00	Metadata Registry - Classification (R2)	ISO/IEC FCDI 11179-2	FCD ballot closed 2004-11-15	Carpenter
1.32.15.02.03.00	Metadata Registry - Metamodel	ISO/IEC 11179-3:2003	Published 2003-02	Gates
1.32.15.02.04.00	Metadata Registry - Definitions (R2)	ISO/IEC 11179-4:2004	Published 2004-07-08	Bargmeyer
1.32.15.02.05.00	Metadata Registry - Naming & identifi	ISO/IEC FCD 11179-5	FDIS to ITTF 2005-01-07	Parker
1.32.15.02.06.00	Metadata Registry - Registration (R2)	ISO/IEC FCD 11179-6	FDIS to ITTF 2004-07-23	Mann
1.32.15.03.03.00	Metadata Registry - Metamodel	ISO/IEC AWI 11179-3		Gates
1.32.16.01.01.00	Metadata Registry -Content Consistency-DE	ISO/IEC TR 20943-1	Published 2003-07	Newton
1.32.16.01.02.00	Metadata Registry -Content Consistency-X	ISO/IEC WD 20943-2	Set to stage 0 on 2004-11-25	Gates
1.32.16.01.03.00	Metadata Registry -Content Consistency-VD	ISO/IEC TR 20943-3	Published 2004-03-01	Gillman
1.32.16.01.04.00	Metadata Registry -Content Consistency-Ov	ISO/IECAWI 20943-4	WD expected 2002-10-31	Gates
1.32.17.01.01.00	Metadata Interop Pt1 - Framework	ISO/IEC CD 20944-01	CD closed 2004-07-14	Farance
1.32.17.01.02.00	Metadata Interop Pt 2: Common vocab	ISO/IEC CD 20944-02	CD Ballot closed 2004-07-27	Farance
1.32.17.01.03.00	Metadata Interop Part 3: Conformance	ISO/IEC CD 20944-03	CD Closed 2004-11-17	Farance
1.32.17.01.04.00	Metadata Interop Part 4: GenericUse	ISO/IEC AWI 20944-04	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.05.00	Metadata Interop Part 5: Cmn struct	ISO/IEC AWI 20944-05	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.06.00	Metadata Interop Part 6: Aggregation	ISO/IEC AWI 20944-06	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.20.00	Metadata Interop Part 20: Codingbinding ov	ISO/IEC CD 20944-20	CD Closed 2004-11-17	Farance
1.32.17.01.21.00	Metadata Interop Part 21: XML coding	ISO/IEC AWI 20944-21		Farance
1.32.17.01.22.00	Metadata Interop Part 22: DIVP Binding	ISO/IEC AWI 20944-22	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.23.00	Metadata Interop Part 23: ASN.1Coding	ISO/IEC AWI 20944-23	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.40.00	Metadata Interop Part 40: Common API	ISO/IECCD 20944-40	CD Closed 2004-11-17	Farance
1.32.17.01.41.00	Metadata Interop Part 41: C API	ISO/IEC CDI 20944-41	CD Ballot due 2004-12-17	Farance
1.32.17.01.42.00	Metadata Interop Part 42: C++API	ISO/IEC AWI 20944-42	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.43.00	Metadata Interop Part 43: Java API	ISO/IEC CD 20944-43	CD Ballot due 2005-02-20	Farance
1.32.17.01.44.00	Metadata Interop Part 44: ECMA APIt	ISO/IEC CD 20944-44	CD Ballot due 2004-12-17	Farance
1.32.17.01.45.00	Metadata Interop Part 45: Pearl API	ISO/IEC AWI 20944-45	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.46.00	Metadata Interop Part 46: Lisp API	ISO/IEC AWI 20944-46	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.47.00	Metadata Interop Part 47: PHP API	ISO/IEC CD 20944-47	CD Ballot due 2005-02-20	Farance
1.32.17.01.60.00	Metadata Interop Part 60: Common Protocol	ISO/IEC AWI 20944-60	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.61.00	Metadata Interop Part 61: ODBC Protocol	ISO/IEC AWI 20944-61	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.62.00	Metadata Interop Part 62: DCTP Protocol	ISO/IEC AWI 20944-62	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.63.00	Metadata Interop Part 63: SOAP Protocol	ISO/IEC AWI 20944-63	Set to stage 0 on 2004-11-25	Gates
1.32.17.01.64.00	Metadata Interop Part 64: WSDL Protocol	ISO/IEC AWI 20944-64	Set to stage 0 on 2004-11-25	Gates
1.32.17.01.65.00	Metadata Interop Part 65: LDAP Protocol	ISO/IEC AWI 20944-65	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.66.00	Metadata Interop Part 66: JMS Protocol	ISO/IEC AWI 20944-66	Set to stage 0 on 2004-11-25	Farance
1.32.17.01.80.00	Metadata Interop Part 80:Cmn Prov Profile	ISO/IEC CD 20944-80	CD Ballot due 2005-02-20	Farance
1.32.17.01.81.00	Metadata Interop Part81: Attr map MDR	ISO/IEC CD 20944-81	CD Ballot due 2005-02-20	Farance
1.32.17.01.82.00	Metadata Interop Part 82: Profile MDR	ISO/IEC CDI 20944-82	CD Ballot due 2005-02-20	Farance
1.32.17.01.83.00	Metadata Interop Part 83: URI Sfx MDRI	ISO/IEC AWI 20944-83	Set to stage 0 on 2004-11-25	Farance
1.32.19.01.00.00	DATA ELEMENTS Notation of format	ISO/IEC 14957:1996	Published 1996-12	Thienot
1.32.19.02.00.00	DATA ELEMENTS Notation of format	ISO/IEC AWI 14957	WD expected 2004-09-30	Farance
1.32.21.01.00.00	VALUE DOMAIN - Specification	ISO/IEC TR 15452:2000	Published 2000-02-15	Newton
1.32.22.01.01.00	Framework for Metamodel interop Pt 1: RM	ISO/IEC CD 19763-01	2CD expected 2005-04	Horiuchi

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1.32.22.01.02.00	Framework for Metamodel interop Pt 2: Cor	ISO/IEC CD 19763-02	2CD ballot due 2005-02-20	Obayashi
1.32.22.01.03.00	Framework for Metamodel interop Pt 3: onto	ISO/IEC WD 19763-03	2WD 32N1177 2004-10-25	Okabe
1.32.22.01.04.00	Framework for Metamodel interop Pt 4: Map	ISO/IEC WDI 19763-04	WD 32N1109 2004-05	Kurokawa
1.32.23.01.01.00	Metadata registries (MDR) Module 1: Conta	ISO/IEC WD 19773-01	Status TBD in Berlin 2005-04	Farance
1.32.23.01.02.00	Metadata registries (MDR) Module 2: Relati	ISO/IEC WD 19773-02	Status TBD in Berlin 2005-04	Farance
1.32.23.01.03.00	Metadata registries (MDR) Module 3: Securi	ISO/IEC WD 19773-03	Status TBD in Berlin 2005-04	Farance

Standards Metadata

1.32.24.01.00.00	Metadata for technical docs	ISO/IEC AWI 24706	WD expected 2004-09	Gillman
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Structure for the Identification of Organizations

1.32.14.02.01.00	IDENTIFICATION of ORGS Identification	ISO/IEC 6523-1:1998	Published 1998-12	Shiratori
1.32.14.02.02.00	IDENTIFICATION of ORGS Registration	ISO/IEC 6523-2:1998	Published 1998-12	TBD

SC 32/WG 03 Database Languages

Database Language SQL

1.32.03.05.01.00	DBL SQL4 Framework	ISO/IEC 9075-1:2003	Published 2003-12-15	Melton
1.32.03.05.02.00	DBL SQL4 Foundation	ISO/IEC 9075-2:2003	Published 2003-12-15	Melton
1.32.03.05.03.00	DBL SQL4 Call Level Interface	ISO/IEC 9075-3:2003	Published 2003-12-15	Melton
1.32.03.05.04.00	DBL SQL4 Persistent Stored Modules	ISO/IEC 9075-4:2003	Published 2003-12-15	Melton
1.32.03.05.09.00	DBL SQL4 Mgmt of external data	ISO/IEC 9075-9:2003	Published 2003-12-15	Melton
1.32.03.05.10.00	DBL SQL4 Object lang bindings	ISO/IEC 9075-10:2003	Published 2003-12-15	Melton
1.32.03.05.11.00	DBL SQL4 Schemata	ISO/IEC 9075-11:2003	Published 2003-12-15	Melton
1.32.03.05.13.00	DBL SQL4 SQL/JRT	ISO/IEC 9075-13:2003	Published 2003-12-15	Melton
1.32.03.05.14.00	SQL/XML (for SQL:200n)	ISO/IEC 9075-14:2003	Published 2003-12-15	Melton
1.32.03.05.99.00	DBL SQL4 Corrigendum	ISO/IEC 2003:1999 C1	DCOR ballot closed 2004-09-17	Cannan
1.32.03.06.01.00	DBL SQL5 Framework	ISO/IEC CD 9075-1	CD Ballot closed 2005-03-15	Melton
1.32.03.06.02.00	DBL SQL5 Foundation	ISO/IEC CD 9075-2	CD Ballot closed 2005-03-15	Melton
1.32.03.06.03.00	DBL SQL5 Call Level Interface	ISO/IEC CD 9075-3	CD Ballot closed 2005-03-15	Melton
1.32.03.06.04.00	DBL SQL4 Persistent Stored Modules	ISO/IEC CD 9075-4	CD Ballot closed 2005-03-15	Melton
1.32.03.06.09.00	DBL SQL5 Mgmt of external data	ISO/IEC CD 9075-9	CD Ballot closed 2005-03-15	Melton
1.32.03.06.10.00	DBL SQL5 Object lang bindings	ISO/IEC CD 9075-10	CD Ballot closed 2005-03-15	Melton
1.32.03.06.11.00	DBL SQL5 Schemata	ISO/IEC CD 9075-11	CD Ballot closed 2005-03-15	Melton
1.32.03.06.13.00	DBL SQL5 SQL/JRT	ISO/IEC CD 9075-13	CD Ballot closed 2005-03-15	Melton
1.32.03.06.14.00	SQL/XML 5 (for SQL:200n)	ISO/IECCD 9075-14	Ballot closed 2004-11-14	Melton

Reference Model of Data Management (RMDM)

1.32.01.01.00.00	RMDM Ref model data mgmt	ISO/IEC TR 10032:2003	Stablized Pub 2003-11	TBD
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Remote Database Access (RDA)

1.32.05.02.00.00	RDA SQL Secure RDA	ISO/IEC 9579:2000	Stablized Pub 2000-02-15	TBD
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SC 32/WG 04 SQL Multimedia & Application Packages

SQL Multimedia and Application Packages (SQL/MM)

1.32.04.01.06.00	SQL/MM Data Mining	ISO/IEC 13249-6:2002	Published 2002-12-01	Lingenfelder
1.32.04.02.01.00	SQL/MM Framework 2nd ed	ISO/IEC 13249-1:2002	Published 2002-12-01	Shiratori
1.32.04.02.02.00	SQL/MM Full text Later progression	ISO/IEC 13249-2:2003	Published 2003-11-01	Ashworth
1.32.04.02.03.00	SQL/MM Spatial Later progression	ISO/IEC 13249-3:2003	Published 2003-10-15	Ashworth
1.32.04.02.05.00	SQL/MM Still Image 2nd	ISO/IEC 13249-5:2003	Published 2003-11-01	Ashworth
1.32.04.02.06.00	SQL/MM Data Mining 2nd ed	ISO/IEC CD 13249-6	CD Ballot closed 20041017	Lingenfelder
1.32.04.03.01.00	SQL/MM Framework 3rd ed	ISO/IEC CD 13249-1		Shiratori
1.32.04.03.02.00	SQL/MM Full text 3rd Ed	ISO/IEC AWI 13249-2		Shibano
1.32.04.03.03.00	SQL/MM Spatial 3rd Ed	ISO/IEC CD 13249-3	CD ballot closed 2004-10-07	Ashworth
1.32.04.03.05.00	SQL/MM Still Image 3rd ed.	ISO/IEC AWI 13249-5		Shibano