

ISO/IEC JTC 1/SC 32 N 1615

Date: 2007-07-06

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available from the JTC 1/SC 32 WebSite <http://www.jtc1sc32.org/>
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Part 2 SC 32 Secretariat Report

2.1 P- and O-members and liaisons with other international

P - Participating National Body

O - Observer National Body

P

Category / National Body	Organization	Web Link
Australia	SAA	www.standards.org.au
Belgium	IBN	www.ibn.be
Brazil	ABNT	www.abnt.org.br
Canada	SCC	www.scc.ca
China	SAC	www.sac.gov.cn
Czech Republic	CNI	www.csni.cz
Egypt	EOS	
Finland	SFS	www.sfs.fi
Germany	DIN	www.din.de
Japan	JISC	www.aist.go.jp/jisc/htm/jisc00.htm www.jisc.org/
kazakhstan	KAZME	www.memst.kz
Korea, Republic of	KATS	www.nitq.go.kr
Portugal	IPQ	www.ipq.pt
Sweden	SIS	www.sis.se
United Kingdom	BSI	http://www.bsi-global.com
USA	ANSI	www.ansi.org

O

Category / National Body	Organization	Web Link
Austria	ON	www.on-norm.at
Denmark	DS	www.ds.dk
France	AFNOR	www.afnor.fr
Italy	UNI	www.uni.com
Netherlands, The	NNI	www.nni.nl
Norway	NSF	www.standard.no www.nts.no/it
Russian Federation	GOST R	www.gost.ru
Switzerland	SNV	www.snv.ch

JTC 1/SC 32 Internal Liaisons

ISO/IEC or CEN Liaison from SC 32	Organization	Liaison to SC 32	Topic E-Mail	Date Confirmed
IEC B3 JWG 15	Design Automation	Greg Ledenbach	greg.w.ledenbach@intel.com	

ISO/IEC JTC 1/SC 2	Coded character sets		Coded character sets	1998-10-16
	Kohji Shibano (WG4)	Kohji Shibano	kimura@itscj.ipsj.or.jp	
ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems		ASN.1	
		Frank Farance	jshildne@ansi.org	
ISO/IEC JTC 1/SC 7	Systems Engineering -ODP & Modelling Languages		ODP & Modelling Languages	
	Mike Newton	Jean-Norman Drouin	jberube@ibm.net	
ISO/IEC JTC 1/SC	Software engineering/Life cycle management		Data definition and representation	
	Jean Berube	Jean Berube		
ISO/IEC JTC 1/SC 22	Programming languages			1998-10-15
	Frank Farance (WG2)	Isak Korn	isak@image.dk	
ISO/IEC JTC 1/SC 24	Computer Graphics and Image Processing			
		Mr Carlson		
ISO/IEC JTC 1/SC 27	IT Security Techniques		IT Security Techniques	
		Krystyna Passia	passia@ni.din.de	
ISO/IEC JTC 1/SC 34	Document Description and Processing Languages		SGML	
	Jim Melton (WG3)		masonjd@ornl.gov	
ISO/IEC JTC 1/SC 35	User Interfaces		interfaces between users and system	2001-01-03
	Jake Knoppers (WG1)	Jake Knoppers	France.lafargue@email.afnor.fr	
	Jake Knoppers (WG2)			
ISO/IEC JTC 1/SC 36	Information Technology for Learning, Education & Training		Learning technology & Registry	
	Frank Farance (WG2)	Frank Farance		
ISO/IEC JTC 1/SC 37	Biometrics		formal international biometric standards	
	Jake Knoppers (WG1)			
ISO/TC 37	Terminology and other language resources			
	Jake Knoppers (WG1)	Mr Christian Galinski,	cgalinski@infoterm.org	
	Frank Farance (WG2)	ON Austria		
	Bruce Bargmeyer (WG2)	Harvard Hjulstad (NO)		

ISO/TC 37/SC 2	Terminology and other language resources - Terminography and Lexicography	Helen Hutcheson Johanne Marquis	Helen.Hutcheson@PWGSC.GC.CA	2001-10-15
ISO/TC 37/SC 3	Terminology/Computer Applications	Mr. Gotfried Herzog, DIN German	Herzog@NABD.DIN.DE	
ISO/TC 37/SC 4	Terminology and other language resources			2003-11-14
ISO/TC 46	Information and documentation			1998-10-30
	Jake Knoppers (WG1)	Marie-Martine Guillabert AFNOR	marie-martine.guillabert@afnor.fr	
ISO/TC 46/SC 4	Information and documentation/Computer applications	Pat Harris (NISO)	pharris@cni.org	
ISO/TC 46/SC 11	Archives / Records Management			2005-03-01
	Frank Farance (WG2) Jake Knoppers (WG1)	Hans Hofman	hans.hofman@nationaalarchief.nl	
ISO/TC 46/WG 2	Information and documentation/Coding of country names and related entities		Documents received thru TC 46	1998-10-30
	Jake Knoppers (WG1) Dan Gillman (WG2)			
ISO/TC 127/WG 2	Mobile construction machinery - Work-site data exchange			2003-01-31
	Obayashi (WG 2)	NISHIWAKI, Tetsuo - ISO/TC 127/WG 2 Secretary		
ISO/TC 154	Documents and data elements in administration, commerce and industry		Basic Semantic Hennig@NBUE.DIN.DE	
ISO/TC 184	Industrial automation systems and integration			
		Mrs. Christine Hermetet-Filez, AFNOR France	Christine.hermetet-filez@email.afnor.fr	
ISO/TC 184/SC 4	Industrial automation systems and integration/ Industrial data			2005-03-21
		Mr. Gerald Radack Mrs. Christine Hermetet-Filez, AFNOR France	sc4sec@cme.nist.gov	

ISO/TC 204	Intelligent transport systems	Transportation, Spatial, & Registry	1998-10-15
	Andy Schoka (WG2) Paul Scarponcini (WG4)	arlan@sae.org / jbrandt@sae.org	
ISO/TC 211	Geographic information/Geomatics	Geographic Information	19981016
	Jake Knoppers (WG1) John Herring Jake Knoppers (WG2) Yves Hudon	bjs@nts.no / jrherrin@us.oracle.com	
ISO/TC 215	Healthcare Informatics	Healthcare Informatics	
	David Neilsen (WG2) Christopher Sedlacek	csedlace@astm.org	

JTC1/SC 32 External Liaisons

Organization		Topic	Date Confirmed
	Liaison from SC 32	E-mail	
Category A	Liaisons		
INTELSAT	International Telecommunications Satellite Organization		19981026
	Tokuo Oishi Colin Amor	colin.amor@intelsat.int	
ITU	International Telecommunication Union - Telecommunication Standardization Sector	Conceptual Schema Modelling	
	Wolfgang Wollaber	tsbedh@itu.int	
UN/ECE	UN/Economic Commission for Europe/CEFACT		
	Hisanao Sugamata (WG2) Klaus-Dieter Naujok		
Category B	Liaisons		
CISAC	International Confederation of Societies of Authors and Composers		19981202
	Dominique Yon	Cisac@cisac.org	
SWIFT	Society for Worldwide Interbank Financial Telecommunication		19981130
	Jacques Littré	jacques.littre@swift.com	
WMO	World Metrological Organization		19981210
Category C	Liaisons		
DCMI	Dublin Core Metadata Initiative	Preparing justification and request	
	Sam Oh (WG2)		

ECCMA	Electronic Commerce Code Management Association	Peter Benson	devmt of the ECCMA Open Technical Dictionary(eOTD) Peter.Benson@Eccma.org	2004-11-19
Eurostat	Eurostat	Mr. Marco PELLEGRINO	Statistical metadata Marco.Pellegrino@cec.eu.int	2002-01
IEEE LTSC	Learning Technology Standards Committee		Preparing justification and request	
	Frank Farance (WG2)			
OECD	Organisation for Economic Co-operation and Development	Denis WARD	Statistical metadata denis.ward@oecd.org	2002-01
	Dan Gillman (WG2)			
OGC	Open GIS Consortium	Kurt Buehler Martin Ford	SQL Spatial Extentions Kurt@opengis.org	19981016
	Mark Ashworth (WG4)			
OMG	Object Management Group	Fred Waskiewicz R.M. Soley	Object Management wask@omg.org	19981106
	Hajime Horiuchi (WG2)			
W3C	World Wide Web Consortium		XML & Dublin Core	19981201
	Bruce Bargmeyer (WG2) Jake Knoppers (WG2) Jim Melton (WG3) Krishna Kulkarni (WG4)			

2.2 SC 32 Organization

SC 32 Data Management and Interchange

Standards for data management within and among local and distributed information systems environments.

SC 32 provides enabling technologies to promote harmonization of data management facilities across sector-specific areas. Specifically, SC 32 standards include:

- 1) reference models and frameworks for the coordination of existing and emerging standards;
- 2) definition of data domains, data types and data structures, and their associated semantics;
- 3) languages, services and protocols for persistent storage, concurrent access, concurrent update and interchange of data;
- 4) methods, languages, services and protocols to structure, organize and register metadata and other information resources associated with sharing and interoperability, including electronic commerce.

Web : <http://jtc1sc32.org>
News Email : SC32-news@nist.gov
Ftp :

SC 32/WG 01 eBusiness

Standardization in the field of generic information technology standards for open electronic data interchange needed to attain global interoperability among the information technology systems used by organizations. Such interoperability is viewed from both business and information technology perspectives.

Within this context the scope includes:

- 1 methodology and framework for identification and modelling of business activities through business scenarios and their components, such as roles, information bundles, and semantic components;
- 2 identification and specification of formal description techniques for describing classes of business requirements and their contextual and semantic specifications;
- 3 identification and specification of formal description techniques for developing business scenarios and their components;
- 4 identification and specification of information technology services and service interfaces for accomplishing business transactions;
- 5 identification and specification of facilities to manage business scenarios and their components.

Note: Priority is on work required to support the needs of electronic commerce, electronic administration, electronic business, etc. The basis of work is the Open-edi Reference Model (ISO/IEC 14662).

Web : <http://ebusiness-standards.org>
News Email :
Ftp :

SC 32/WG 02 Metadata

these To develop and maintain standards that facilitate specification and management of metadata. Use of these standards will enhance the understanding and sharing of data, information and processes to support, for example, interoperability, electronic commerce and component-based development. The scope shall include:

- a) a framework for specifying and managing metadata;
- b) specification and management of data elements, structures and their associated semantics;
- c) specification and management of value domains, such as classification and code schemes;
- d) specification and management of data about processes and behaviour;
- e) facilities to manage metadata, for example: data dictionaries, repositories, information resource dictionary systems, registries and glossaries;
- f) facilities to exchange metadata, including its semantics, over the Internet, intranets and other media.

Web : <http://metadata-standards.org>
News Email : SC32WG2-news@nist.gov
Ftp : <http://metadata-stds.org>

SC 32/WG 03 Database Languages

The terms of reference of ISO/IEC JTC1/SC32/WG3 Database Languages are:
1. To develop and maintain languages for the dynamic specification, maintenance and description of database structures and contents in multi-user environments. The specifications may include the data type, behaviour and any integrity constraints on the contents of the defined structures. The specifications may include mechanisms for the creation and generation of new data types and behaviours so as to support the specification of other international standards.
2. To provide additional support for the integrity of database systems through transaction commitment, recovery, and security facilities.
3. To develop and maintain languages which provide for the storage, access and manipulation of data in database structures by multiple concurrent users. These languages may be computationally complete and may contain features for the packaging and storage of modules and procedures in database structures.
4. To provide interfaces for the languages developed to other standard programming languages.
5. To provide interfaces or access to other standards describing data types, behaviour or database content to users of the languages developed.

Web : www.sqlstandards.org
News Email :
Ftp : <ftp://sqlstandards.org/SC32/WG3>

SC 32/WG 04 SQL Multimedia & Application Packages

To specify packages of abstract data types for use in various application areas. Specify each package of abstract data type definitions using the facilities for user-defined type provided in a Database Language SQL/Foundation. This should include packages such as Full-Text, Spatial, Still Image, Still Graphic, Animation, Full Motion Video, Audio, Seismic, and Music.

Web :
News Email :
Ftp :

SC 32/WG 05 Database Access and Interchange [Disolved 2002-05]

Web :
News Email :
Ftp :

SC 32/RG 01 Maintenance of Data Management and Interchange Standards

Web :
News Email :
Ftp :

SC 32/RG 02 Export/Import Maintenance [Dissolved 2000-10]

Web :
News Email :
Ftp :

2.3 SC32 Projects

SC/WG Project Project Title	Project Editor	ISO/IEC Design Document			Reference Document		
		NP TARGET ACTUAL	CD TARGET ACTUAL	FCD TARGET ACTUAL	FDIS TARGET ACTUAL	IS TARGET ACTUAL	

SC 32/WG 01 eBusiness

SC/WG 01	Project Editor	NP	CD	FCD	FDIS	IS
SC 32/WG 01 1.32.30.02.00.00 Information technology - Open-Edi Reference Model 2nd Edition	Pelkonen, Hannu [25154 / 60.60]	ISO/IEC 14662:2004		2002-05	Published 2004-05-21 2003-07 2003-12	32N1068 2003-05 2004-05
SC 32/WG 01 1.32.31.01.01.99 Information technology - Business Agreement Semantic Descriptive Techniques Part 1: Business Operational Aspects of eBusiness for	[/]	ISO/IEC DCOR 15944-1	2005-07 2005-07		DCOR1 Ballot closed 2005-10-11	32N1334
SC 32/WG 01 1.32.31.01.01.00 Information technology - Business Agreement Semantic Descriptive Techniques Part 1: Business Operational Aspects of Open-edi for Implementation	Levine, Paul [33322 / 40.20]	ISO/IEC 15944-1:2002	1999-09 1999-10	2000-12 2000-04	2001-12 2001-12	32N0740 Published 2002 2002-06 2002-09
SC 32/WG 01 1.32.31.01.02.00 Information technology - Business Agreement Semantic Descriptive Techniques Part 2: Registration of Scenarios and their Components	Levine, Paul [33324 / 20.00]	ISO/IEC FDIS 15944-2	2003-07 2004-02	2004-12 2005-01	FDIS sent to ITTF 2006-02-14 2005-06	32N1403 2005-12
SC 32/WG 01 1.32.31.01.03.00 Information technology - Business Agreement Semantic Descriptive Techniques Part 3: eBusiness	Levine, Paul [38082 / 20.00]	ISO/IEC CD 15944-3	2003-08 2004-02	2004-12	Requesting setback to Stage 0 2005-06	32N1082 2006-05 2006-05

SC 32/WG 01	Morita, Katsuhiri	ISO/IEC PDTR 15944-6			32N1594
1.32.31.01.06.00	[/ 00.00]				PDTR3 closes 2007-09-27
Information technology - Business Agreement		2006-04	2007-04	2007-12	2008-04
Semantic Descriptive Techniques Part 6: Technical Introduction of e-Business Modelling		2007-02	2007-06		
SC 32/WG 01	Knoppers, Jake	ISO/IEC FDIS 15944-5			32N1513
1.32.31.01.05.00	[38629 / 10.00]				FDIS sent to ITTF 2006-02-14; resubmitted
Information technology - Business Agreement		2003-07	2004-12	2005-06	2005-12
Semantic Descriptive Techniques Part 5: Identification and Mapping of Various Categories of Jurisdictional Domains		2004-01	2005-07	2006-10	
SC 32/WG 01	McCarthy, William	ISO/IEC FCD 15944-4			32N1511
1.32.31.01.04.00	[/ 10.00]				FDIS sent to ITTF 2006-10-22
Information technology - Business Agreement		2004-12	2005-06	2006-01	2006-05
Semantic Descriptive Techniques Part 4: Business Transactional Scenarios - Accounting and Economic Ontology		2004-02	2005-07	2006-10	
SC 32/WG 01	Clemis, David	ISO/IEC FCD 15944-7			32N1593
1.32.31.01.07.00	[/ 00.00]				part 7 subdivision approved Kobe 2006-03-30
Information technology - Business Agreement		2006-06	2006-11	2008-02	2008-06
Semantic Descriptive Techniques Part 7: e-Business Vocabulary			2007-06		

SC 32/WG 02 Metadata

		NP	CD	FCD	FDIS	IS
SC 32/WG 02	Farance, Frank					32N1571
1.32.17.01.03.00	[38114 / 20.00]					Auth. re-org, new CD at Kobe 2006-03-30
Information technology - Metadata Registry Interoperability and Bindings (MDR-IB) Part 3: API bindings			2005-06	2006-05	2006-11	2007-06
			2007-04			
SC 32/WG 02	Farance, Frank					32N1399
1.32.19.02.00.00	[38634 /]					CD closed 2006-04-04
Information technology - Representation of data elements values: Notation of the format 2nd Edition			2005-06	2006-06	2006-12	2007-06
			2006-01			
SC 32/WG 02	Kurokawa, Toshiaki					32N1402
1.32.22.01.04.00	[38638 /]					CD Closed 2006-04-13; CD2 authorized at
Information technology - Framework for Metamodel interoperability Part 4: Metamodel for model mapping			2007-03	2006-06	2007-06	2007-12

SC 32/WG 02	Okabe, Masao	ISO/IEC FCD 19763-03		32N11494
1.32.22.01.03.00	[38637 /]		sent to ITTF for FDIS ballot	2006-07-07
Information technology - Framework for Metamodel interoperability Part 3: Metamodel for ontology registration		2005-06	2006-06	2007-06
		2005-04	2005-10	2007-12
SC 32/WG 02	Obayashi, Masaharu	ISO/IEC CD 19763-02		32N1591
1.32.22.01.02.00	[38636 /]		FCD2 balloted	2007-05-24
Information technology - Framework for Metamodel interoperability Part 2: Core model		2005-06	2006-06	2007-06
		2004-02	2007-05	2007-12
SC 32/WG 02	Gillman, Dan	ISO/IEC CD 24706		32N1587
1.32.24.01.00.00	[38816 /]		CD2 ballot closes	2007-07-15
Information technology - Metadata for technical standards and specifications documents		2005-10	2006-12	2007-06
		2007-04		2008-03
SC 32/WG 02	Delugach, Harry	ISO/IEC FCD 24707		32N1498
1.32.25.01.00.00	[0 /]		Sent to ITTF for FDIS ballot	2006-12-31
Information technology - Common Logic (CL) - A Framework for a Family of Logic-based Languages		2005-06	2006-06	2007-06
		2005-06	2005-12	2006-12
SC 32/WG 02	Farance, Frank	ISO/IEC CD 20944-4		32N1572
1.32.17.01.04.00	[/ 20.00]		Auth. re-org, new CD at Kobe	2006-03-30
Information technology - Metadata Registry Interoperability and Bindings (MDR-IB) Part 4: Protocol bindings		2007-05	2007-11	4198-01
		2007-04		2008-11
SC 32/WG 02	Horiuchi, Hajime	ISO/IEC FCD 19763-01		32N1490
1.32.22.01.01.00	[38635 /]		sent to ITTF for FDIS ballot	2006-07-07
Information technology - Framework for Metamodel interoperability Part 1: Reference model		2005-06	2006-06	2007-06
		2004-02	2005-10	2007-12
SC 32/WG 02	Farance, Frank	ISO/IEC CD 20944-2		32N1570
1.32.17.01.02.00	[38113 / 20.00]		Auth. re-org, new CD at Kobe	2006-03-30
Information technology - Metadata Registry Interoperability and Bindings (MDR-IB) Part 2: Coding bindings		2006-05	2006-11	2007-06
		2007-04		2007-11
SC 32/WG 02	*not defined*	ISO/IEC 2382-4:1999		32N1349
1.32.12.01.04.00	[0 / 90.93]		Received as project on	2005-08-26
Information technology -- Vocabulary -- Part 4: Organization of data				1999-11
SC 32/WG 02	Farance, Frank	ISO/IEC CD 19773		32N0855
1.32.23.01.00.00	[33911 /]		CD closes	2007-05-01
Information Technology - Metadata Registries (MDR) Modules		2005-10	2006-12	2007-06
		2007-02		2007-09

SC 32/WG 02	*not defined*	ISO/IEC 2382-5:1999		32N1351
1.32.12.01.05.00	[0 / 90.93]		Received as project on 2005-08-26	
Information technology -- Vocabulary -- Part 5: Representation of data				
				1999-11
SC 32/WG 02	Farance, Frank	ISO/IEC CD 20944-5		32N1573
1.32.17.01.05.00	[/ 20.00]		Auth. re-org, new CD at Kobe 2006-03-30	
Information technology - Metadata Registry				
		2007-05	2007-11	2008-06
Interoperability and Bindings (MDR-IB) Part 5: Profiles				
		2007-04		2008-11
SC 32/WG 02	Horiuchi, Hajime	ISO/IEC 19502:2005		32N1328
1.32.26.01.00.00	[0 /]		Published 20051107	
Information technology - Meta Object Facility (MOF) Specification				
			2004-06	2005-06
				2005-11
SC 32/WG 02	Horiuchi, Hajime	ISO/IEC 19503:2005		32N1329
1.32.27.01.00.00	[0 /]		Published 20051108	
Information technology - XML Metadata Interchange (XMI)				
			2004-06	2005-06
				2005-11
SC 32/WG 02	*not defined*	ISO/IEC 2382-6:1987		
1.32.12.01.06.00	[0 / 90.93]		Received as project on 2005-08-26	
Information technology -- Vocabulary -- Part 6: Preparation and handling of data				
				1999-01
SC 32/WG 02	*not defined*	ISO TR 9007:1987		
1.32.02.02.00.00	[16549 / 60.60]		Published 1987-07	
Information processing systems - Concepts and Terminology for the Conceptual Schema and the Information Base				
				1987-07
SC 32/WG 02	Gradwell, David	ISO/IEC 10027:1990		
1.32.40.01.00.00	[17985 / 90.93]		Published 1990-06	
Information technology - Information Resource Dictionary System (IRDS) Framework				
				1990-06
SC 32/WG 02	Bourne, Tim	ISO/IEC 10728:1993		
1.32.41.01.00.00	[18821 / 90.93]		Published 1993-04	
Information technology - Information Resource Dictionary Systems (IRDS) Services Interface				
				1993-04
SC 32/WG 02	Gradwell, David	ISO/IEC 10728 :1993/Amd 1:1995		
1.32.41.01.00.01	[24341 / 60.60]		Published 1995-12	
Information technology - Information Resource Dictionary System (IRDS) Service Interface - Amendment 1: C Language Binding				
				1995-12

SC 32/WG 02	Shiratori, Takaaki	ISO/IEC 6523-1:1998						
1.32.14.02.01.00	[25773 / 60.60]						Published	1998-12
Information technology - Structure for the identification of organizations and organization parts - Part 1: Identification of organization schemes								
							1997-06	1998-12
SC 32/WG 02	*not defined*	ISO/IEC 6523-2:1998						
1.32.14.02.02.00	[25774 / 60.60]						Published	1998-12
Information technology - Structure for the identification of organizations and organization parts - Part 2: Registration of organization identification schemes								
							1997-06	1998-12
SC 32/WG 02	Newton, Judith	ISO/IEC TR 15452:2000						32N0228
1.32.21.01.00.00	[27695 / 90.92]						Published	2000-02-15
Information technology - Specification of Data Value Domain								
			1998-01		1999-05		1999-12	2000-05
							1998-09	2000-02
SC 32/WG 02	Knoppers, Jake	ISO/IEC 5218:2004						32N1067
1.32.10.02.00.00	[31365 / 20.00]						Published	2004-07-01
Information technology - Codes for the representation of human sexes (Revision of ISO 5218:1977)								
			1998-07	2001-04	2001-04		2003-03	2003-12
				2001-10	2002-03		2003-11	2004-07
SC 32/WG 02	*not defined*	ISO/IEC TR 9789:1994 type 3						
1.32.11.01.00.00	[17651 / 60.60]						Published	1994
Information technology - Guidelines for the organization and representation of data elements for data interchange - Coding methods and principles								
								1994-12
SC 32/WG 02	Thienot, Alain	ISO/IEC 14957:1996						
1.32.19.01.00.00	[2365 / 90.20]						Published	1996-12
Information technology - Representation of data elements values: Notation of the format								
								1996-01
SC 32/WG 02	Gates, Ray	ISO/IEC 11179-3:2003						32N0841
1.32.15.02.03.00	[31367 / 30.60]						Published	2003-02
Information technology -- Metadata Registries (MDR) - Part 3, Registry Metamodel and basic attributes								
			1998-07	2001-05	2001-11		2002-05	2002-08
				2000-06	2001-05		2002-06	2003-02
SC 32/WG 02	Gates, Ray	ISO/IEC AWI 11179-3 ed 3						
1.32.15.03.03.00	[38631 / 20.20]							
Information technology -- Metadata Registries (MDR) - Part 3: Registry Metamodel and basic attributes 3rd Edition								
					2007-03			
SC 32/WG 02	Gates, Ray	ISO/IEC AWI 20943-4						Stage 0
1.32.16.01.04.00	[38632 /]							2008-12
Information technology - Achieving Metadata Registry Content Consistency - Part 4: Overview								
			2006-06	2007-06			2008-12	2008-12

SC 32/WG 02 1.32.16.01.01.00 [34343 / 60.60] Information technology - Achieving Metadata Registry Content Consistency - Part 1: Data elements	Newton, Judith	ISO/IEC TR 20943-1	2001-05 2000-06	2001-11 2001-05	Published 2003-07 2002-08 2002-08	32N0875 2003-07 2002-12 2003-07
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SC 32/WG 03	Melton, Jim					32N1533
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Information technology - Database languages - SQL Multimedia and Application Packages - Part 6: Data Mining		2000-12	2001-07	2002-07	2002-11
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