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JTC 1/SC 32/WG 02 Resolutions,
28.05.2004,
Xi'An, China

Section 1 - Programme of Work Resolutions

Resolution WG 02 / 1: SC 32/WG 02 Programme of Work and Project Editor Assignments

SC 32/WG 02 approves the Programme of Work, Target Dates and Project Editor Assignments contained in SC 32/WG 02 XIY-022.

Resolution WG 02 / 2: SC 32/WG 02 Project Subdivisions

SC 32/WG 02 approves the following subdivisions and minor enhancements to existing work:

Project Number	Title	Project Editor	Rationale Doc #
1.32.15.03.01.00	Information Technology -- Metadata Registries (MDR) - Part 1: Framework	Dan Gillman	
1.32.15.03.02.00	Information Technology -- Metadata Registries (MDR) - Part 2: Classification for administered items	Nancy Lawler	
1.32.15.03.04.00	Information Technology -- Metadata Registries (MDR) - Part 4: Formulation of data definitions	Dan Gillman	
1.32.15.03.05.00	Information Technology -- Metadata Registries (MDR) - Part 5: Naming and identification principles	Judith Newton	
1.32.15.03.06.00	Information Technology -- Metadata Registries (MDR) - Part 6: Registration	Doug Mann	
1.32.15.03.07.00	Information Technology -- Metadata Registries (MDR) - Part 7: Terminology	Tim Bourne	
1.32.17.01.04.00	Information technology - Metadata Interoperability & Bindings (MDIB) Part 4: Generic usage	Frank Farance	
1.32.17.01.05.00	Information technology - Metadata Interoperability & bindings (MDIB) Part 5: Common data structures and services	Frank Farance	
1.32.17.01.06.00	Information technology - Metadata Interoperability & bindings (MDIB) Part 6: Semi-structured aggregation	Frank Farance	
1.32.17.01.47.00	Information technology - Metadata Interoperability & Bindings (MDIB) Part 47: PHP API binding	Frank Farance	
1.32.17.01.65.00	Information technology - Metadata interoperability & Bindings (MDIB)	Ray Gates	

Project Number	Title	Project Editor	Rationale Doc #
	Part 65: LDAP protocol binding		
1.32.17.01.66.00	Information technology - Metadata interoperability & Bindings (MDIB) Part 66: JMS protocol binding	Ray Gates	
1.32.17.01.80.00	Information technology - Metadata interoperability & bindings (MDIB) Part 80: Common provisions for profiles	Frank Farance	
1.32.17.01.81.00	Information technology - Metadata interoperability & bindings (MDIB) Part 81: Attribute Mapping for 11179-3 MDR metamodel	Frank Farance	
1.32.17.01.82.00	Information technology - Metadata interoperability & bindings (MDIB) Part 82: Profile for 11179-3 MDR metamodel	Frank Farance	
1.32.17.01.83.00	Information technology - Metadata interoperability & bindings (MDIB) Part 83: URI suffixes for 11179-3 MDR metamodel navigation	Frank Farance	

Rationale Summary:

For the parts of 11179: a project subdivision to cover the revision of part 3 has already been approved. This additional project subdivision will approve the corresponding revision of parts 1, 2, 4, 5, and 6, and the creation of a new part 7 to cover the terminology common across all parts.

For the parts of 20944: the proposed additional parts 4, 5 and 6 will reduce duplication by moving common information into separate parts, and the proposed additional parts 80 to 83 will provide profiles for some common uses.

SC 32/WG 2 instructs its Convener to forward these subdivisions to SC 32 for endorsement.

Resolution WG 02 / 3: SC 32/WG 02 Project Withdrawals

SC 32/WG 02 approves the following withdrawals from existing work:

Project Number	Title	Rationale Doc #
1.32.14.03.01.00	Information technology - Structure for the identification of organizations and organization parts - Part 1: Identification of organization schemes edition 3	
1.32.14.03.02.00	Information technology - Structure for the identification of organizations and organization parts - Part 2: Registration of organization identification schemes	
1.32.17.01.24.00	Information technology - Metadata Interoperability & Bindings Part 24: DCMI binding	

Rationale Summary:

For 6523, it is now considered that the existing standard is adequate and does not require revision at this time.

For 20944 Part 24, there is considered to be insufficient market demand for this binding at this

time.

SC 32/WG 02 instructs its Convener to forward these withdrawals to SC 32 for endorsement.

Resolution WG 02 / 4: Standards Due for Periodic Review

SC 32/WG 02 approves the following:

Project Number	Title	Recommendation
1.32.41.01.00.02	Information Technology – Information Resource Dictionary System (IRDS) Services Interface – Amendment 2: Ada language binding	Withdraw
1.32.41.01.00.03	Information Technology – Information Resource Dictionary System (IRDS) Services Interface – Amendment 3: CORBA IDL binding	Withdraw
1.32.41.01.00.04	Information Technology – Information Resource Dictionary System (IRDS) Services Interface – Amendment 4: Remote Procedure Call IDL binding	Withdraw

SC 32/WG 02 instructs its Convener to inform SC 32 of the above recommendations.

Resolution WG 02 / 5: New Projects

SC 32/WG 02 approves the following:

Title	NWI Doc #

Upon receipt of texts, SC 32 WG 02 recommends that SC 32 submit to JTC 1 the referenced Proposals for New Work Items:

Resolution WG 02 / 6: Study Period

SC 32 WG 02 recommends that SC 32 submit to JTC 1 the following Proposals for Study Period:

Title	Study Period Doc #
Investigate use of registry to document 11179 data model. US and Canada will jointly lead the study.	SC32 N0919 (to be revised by US and Canada)
Investigate the requirements for “IT Enablement of Coded Domains” (as proposed in closed project 1.32.18.01.00.00) and ensure consistency with work on Metadata Registries (ISO/IEC 11179 family of standards). This investigation should be across WG1/2/3; Canada is prepared to lead the study.	SC32 WG2-MEL-045 (current working draft of 18022)

Section 2 - Project Document Resolutions

Resolution WG 02 / 7: Committee Draft (CD) Ballots (CD, PDAM, PDISP, PDTR)

Upon receipt of texts, SC 32/WG 02 requests its SC 32 Secretariat to register as CDs, PDAMs, PDISPs, PDTRs and issue letter ballots on the following projects:

Project Number	CD	Title	Date Expected
1.32.22.01.01.00	19763-1	Information technology - Framework for Metamodel interoperability Part 1: Reference model	2004.12.17
1.32.22.01.02.00	19763-2	Information technology - Framework for Metamodel interoperability Part 2: Core (MOF/XML extensions)	2004.12.17
1.32.23.01.01.00	19773-1	Information technology - Metadata registries (MDR) Module Part 1: Contact and location information module for metamodel	2005.01.31
1.32.23.01.02.00	19773-2	Information technology - Metadata registries (MDR) Module Part 2: Relations information module for metamodel	2005.01.31
1.32.23.01.03.00	19773-3	Information technology - Metadata registries (MDR) Module Part 3: Security information module for metamodel	2005.01.31
1.32.17.01.03.00	20944-3	Information technology - Metadata Interoperability & Bindings (MDIB) Part 3: Common provisions for conformance	2004.06.10
1.32.17.01.20.00	20944-20	Information technology - Metadata Interoperability & Bindings (MDIB) Part 20: Common provisions for coding bindings	2004.06.10
1.32.17.01.21.00	20944-21	Information technology - Metadata Interoperability & Bindings (MDIB) Part 21: XML coding binding	2004.06.10
1.32.17.01.22.00	20944-22	Information technology - Metadata Interoperability & Bindings (MDIB) Part 22: DVP coding binding	2004.12.01
1.32.17.01.23.00	20944-23	Information technology - Metadata Interoperability & Bindings (MDIB) Part 23: ASN.1 coding binding	2004.12.01
1.32.17.01.40.00	20944-40	Information technology - Metadata Interoperability & Bindings (MDIB) Part 40: Common provisions for API bindings	2004.06.10
1.32.17.01.41.00	20944-41	Information technology - Metadata Interoperability & Bindings (MDIB) Part 41: C API binding	2004.06.10
1.32.17.01.42.00	20944-42	Information technology - Metadata Interoperability & Bindings (MDIB) Part 42: C++ API binding	2004.12.01
1.32.17.01.43.00	20944-43	Information technology - Metadata Interoperability & Bindings (MDIB) Part 43: Java API binding	2004.12.01

Project Number	CD	Title	Date Expected
1.32.17.01.44.00	20944-44	Information technology - Metadata Interoperability & Bindings (MDIB) Part 44:ECMAScript API binding	2004.12.01
1.32.17.01.45.00	20944-45	Information technology - Metadata Interoperability & Bindings (MDIB) Part 45: Perl API binding	2004.12.01
1.32.17.01.46.00	20944-46	Information technology - Metadata Interoperability & Bindings (MDIB) Part 46: LISP API binding	2004.12.01
1.32.17.01.47.00	20944-47	Information technology - Metadata Interoperability & Bindings (MDIB) Part 47: PHP API binding	2004.12.01
1.32.17.01.60.00	20944-60	Information technology - Metadata Interoperability & Bindings (MDIB) Part 60: Common provisions for protocol bindings	2004.12.01
1.32.17.01.61.00	20944-61	Information technology - Metadata Interoperability & Bindings (MDIB) Part 61: ODBC protocol binding	2004.12.01
1.32.17.01.62.00	20944-62	Information technology - Metadata Interoperability & Bindings (MDIB) Part 62: DCTP protocol binding	2004.12.01
1.32.17.01.80.00	20944-80	Information technology - Metadata Interoperability & Bindings (MDIB) Part 80: Common provisions for profiles	2004.06.10
1.32.17.01.81.00	20944-81	Information technology - Metadata Interoperability & Bindings (MDIB) Part 81: Attribute mapping for 11179-3 MDR metamodel	2004.06.10
1.32.17.01.82.00	20944-82	Information technology - Metadata Interoperability & Bindings (MDIB) Part 82: Profile for 11179-3 MDR metamodel	2004.06.10
1.32.17.01.83.00	20944-83	Information technology - Metadata Interoperability & Bindings (MDIB) Part 83: URI suffixes for 11179-3 MDR metamodel navigation	2004.06.10

Resolution WG 02 / 8: Final Committee Draft (FCD) Ballots (FCD, FPDAM, FPDISP, FPDTR, DCOR)

Upon receipt of texts, SC 32/WG 02 requests its SC 32 Secretariat to register as FCDs, FPDAMs, PDTRs, FPDISPs, DCORs and issue letter ballots on the following projects:

Project Number	FCD	Title	Date Expected
1.32.15.02.02.00	11179-2	Information technology -- Metadata Registries (MDR) - Part 2: Classification for administered items	2004.12.17

Resolution WG 02 / 9: Final Draft International Standard (FDIS) Ballots (FDIS, FDAM, DTR)

Upon receipt of texts, SC 32/WG 02 requests its SC 32 Secretariat to register as FDISs, FDAMs, DTRs and submit to ITTF for the following projects:

Project Number	FDIS	Title	Date Expected
1.32.15.02.05.00	11179-5	Information Technology --Metadata Registries (MDR) - Part 5: Naming and identification principles	2004.08.31
1.32.15.02.06.00	11179-6	Information Technology -- Metadata Registries (MDR) - Part 6: Registration	2004.08.31

Section 3 - Liaison Resolutions

Resolution WG 02 / 10: SC 32/WG 02 Liaison Assignments

SC 32/WG 02 approves the internal liaison assignments contained in SC 32/WG 02 XIY-021.

Resolution WG 02 / 11: SC 32/WG 02 Approval of New “C” Liaisons

Upon receipt of texts, SC 32/WG 02 requests its SC 32 Secretariat to forward these Expected Benefits and Responsibilities documents to JTC 1 for approval.

Liaison Organization	WG	SC 32/WG Person	Topics and Notes	Doc #
	02			

Section 4 - SC 32/WG 02 Administrative Resolutions

Resolution WG 02 / 12: SC 32/WG 02 Meeting Calendar

SC 32/WG 02 approves the following Meeting Calendar

From	To	Meeting/Purpose	Location
2004.11.08	2004.11.12	Interim WG2 meeting to progress WG2 projects	Washington DC, USA
2005.04.14	2005.04.22	WG2 meeting with SC32, plenary	Berlin, Germany

Section 5 - SC 32/WG 2 Other Resolutions

Resolution WG 2 / 13: Collaboration with TC37

SC 32/WG 2 resolves to form an ad-hoc WG with TC37 to collaborate on semantic interoperability in relation to MDR & terminology issues. It is the intention to progress towards a formal Joint Working Group.

Resolution WG 2 / 14: Open Forum

SC 32/WG 2 resolves to co-sponsor an Open Forum on the theme of Semantic Interoperability to be held in Berlin, April 11-14 2005, in conjunction with the SC32 meetings. WG2 accepts the offer of TC37 to provide a host and general chair Christian Galinski; Bruce Bargmeyer of SC32 will be co-chair. The Programme Committee members will include these plus Gerhard Budin, Harry Delugach, David Neilsen, Gail Hodge (to be confirmed), and Hajime Horiuchi. It is expected that the host will charge a registration fee. Other sponsors may be invited.

Resolution WG 2 / 15: JTC1 meeting on accommodation

SC 32/WG 2 resolves to nominate Frank Farance (USA) as representative of WG2 and of SC32 to the JTC1 meeting on Accommodation (see JTC1 plenary resolution 10).

Resolution WG 2 / 16: Request to make the codes and Annex of ISO/IEC 5218:2004, 2nd edition freely available

SC32/WG2 recognizing that

1. this International Standard specifies a uniform representation of human sexes as codes for the interchange of information;
2. ISO has made available the codes of other code-based standards, such as ISO 3166-1 Country Codes;
3. the essential aspects of the ISO/IEC 5218 standard have not changed between its 1977 1st edition and this 2004 2nd edition, with these basic aspects i.e. its normative clauses, being covered in two pages ;
4. that the key added value to this 2nd edition for ISO/IEC 5218 is the addition of an "Informative Annex" translating the codes into the languages of 14 countries, supporting JTC1's strategic direction regarding cultural adaptability requirements;

For the above and other reasons, SC32/WG2 recommends that JTC1/SC32 secretariat request JTC1 to make available the code sets and supporting text of ISO/IEC 5218:2004 2nd edition,

including the informative Annex, either as a "freely available standard", or via extraction of the relevant text. In the latter case, WG2 requests that the ISO CS consult with SC32 to assure the proper excerpting or reproduction of the text.

Resolution WG 2 / 17: Joint ad hoc sub-working group for Registry Federation

SC 32/WG 02 resolves to establish an informal joint ad hoc sub-working group with the ebXML Asia Committee on the subject of Registry Federation, in order to verify the adequacy of the specifications of the Meta Model Framework (19763) and the Meta Data Registry (11179) through a proof of concept piloted by the sub-working group.

The sub-working group is expected to have its first meeting at the end of June, 2004 in Tokyo, to finalize the proof of concept by the end of the 2nd quarter of 2005, and to report to SC 32/WG 02 in the 3rd quarter of 2005.

Any members of SC 32/WG 02 interested in the Registry Federation project may contact the head of delegation of Japan (Hajime Horiuchi) to join the sub-working group.

Resolution WG 2 / 18: Processing of PAS submissions from OMG

SC 32/WG 02 requests the SC32 secretariat to assign the processing of the PAS submissions from OMG of the MOF and XMI specifications to WG2, and resolves to process them in accordance with JTC1 directives. WG2 requests Hajime Horiuchi of Japan to lead this activity on behalf of WG2.

Resolution SC 32 / NN: Endorsement of Sub-Committee Chair

SC32 enthusiastically approves the continued appointment of its chair, Bruce Bargmeyer (USA).

Acclamations

Resolution WG 02 / A1: Hosting of Meetings

JTC 1/SC 32/WG 02 expresses its appreciation to its Chinese hosts for their efforts in planning and organizing the SC 32/WG 02 meeting. SC 32/WG 02 appreciates all of the hard work that they put into the meeting to make it a success.

Resolution WG 02 / A2: Appreciation to SC 32/WG 02 Convener

JTC1/SC 32/WG 02 thanks Larry Fitzwater, the SC 32/WG 02 Convener, for the leadership and support he provided at the SC 32/WG 02 meetings.

Resolution WG 02 / A3: Drafting Committee Appreciation

JTC1/SC 32/WG 02 thanks its drafting committee, consisting of Tim Bourne, for his diligent effort in developing the SC 32/WG 02 resolutions.

Final Attendance
ISO/IEC JTC 1/SC 32/WG 02 Meeting
28.05.2004
Xi'An, China

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Liaison

Liaison Body	Organization/Company

Other Attendees

Person	Organization/Company