

# ISO/IEC JTC 1/SC 32 N 0944

Date: 2003-01-30

REPLACES: --

<p><b>ISO/IEC JTC 1/SC 32</b></p> <p><b>Data Management and Interchange</b></p> <p><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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<b>TITLE</b>	Meeting Report for ISO/IEC JTC 1/SC 32/WG 2 Metadata 2002-05-03/01
<b>SOURCE</b>	Convenor, ISO/IEC JTC 1/SC 32/WG 2
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\*Pacific Northwest National Laboratory (PNL) administers the ISO/IEC JTC 1/SC 32 Secretariat on behalf of ANSI

SC 32 WG 2

TITLE: Meeting Report for ISO/IEC JTC 1/SC 32/WG 2 Metadata

SOURCE: SC 32/WG 2 Convenor

DATES: 27 January (Monday) through 30 January (Thursday) 2003

VENUE: LaFonda Hotel  
100 E. San Francisco  
Santa Fe, NM  
87501 USA  
Tel: +1 505 982 5511  
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TIME: SC 32/WG 2 Plenary Session started at 11:00 on 27 January (Monday) 2003  
SC 32/WG 2 Editing Meetings started at 14:00 on 27 January (Monday) 2003  
SC 32/WG 2 Final Plenary Session started at 9:15 on 30 January (Thursday) 2003

PURPOSE: The purpose of the WG 2 Meeting (27 to 30 January) was to progress WG 2 projects.

STATUS: WG Meeting Report

ACTION: For information.

REFERENCE DOCUMENTS:

DISTRIBUTION:

P & L Members  
SC 32/WG 2  
2003-01-30

JTC 1/SC 32/WG 2 Metadata  
January 27-30, 2003, Santa Fe, New Mexico, USA

**Monday, 27 January**

WG 2 Plenary

1400 - 1600 WG 2 Plenary

1. Administrative

1.1 Opening of Meeting

Convener Larry Fitzwater opened the meeting at 2 PM.

1.2 Roll call

The attendees are listed in the list of delegates in the resolutions document. Delegates represented Australia, Canada, China, Japan, Korea, UK, and USA.

1.3 Adoption of the Secretary for Meeting Report

Dr. Laura Reece acted as Secretary.

1.4 Adoption of the agenda

Adoption of the agenda was deferred until the following day.

1.5 Appointment of the drafting committee for WG 2 resolutions

A drafting committee was appointed consisting of Tim Bourne, Dr. Jake Knoppers, and Dr. Minhwa Jeong.

1.6 Report of the Convenor

2. Liaison reports

See written reports

CEN

No Report

TC 215 Health Informatics

No report.

3. JTC 1/SC 32 Matters

Review of JTC 1 decisions affecting WG 2

None to report.

Review of SC 32 decisions affecting WG 2

There has been ISO/IEC JTC1/SC32 decision to make the 11179 family of standards available free of charge.

4. WG 2 Technical Business

4.1 Discussion of WG2 Projects

Review progress on all outstanding projects

We discussed the progression of the ISO/IEC 11179 family of standards, including the growing number of sets of related standards

Items for future work.

3 new work items:

WD of 19763 Pt 2: Core Model

WD of 19763 Pt 1: Reference Model

Security, Contacts, Relations (document 855-857)

4.2 Future meetings

Next SC32 meeting in Xian, China

Interim in Australia in October or Berkeley in August.

WG2 Working Session

1600 Frank Farance presented information on the Security, Contact and Relations Modules. These are a set of documents that were a new proposal in Seoul. This will be looked at more closely, as some issues in WG1 arena not being addressed. The WG would like to see the document as broadly applicable as possible. Decision to go onto draft will be made later in the week.

**Tuesday, 29 January**

WG2 Working Session

0800 - 0830 Liaison from UN/CEFACT

Hisaiiao Sugamata reviewed current status of ATG projects. UN/CEFACT is interested in metadata specifications, metadata registries, and metamodel interoperability.

0830 – 1000 Frank Farance continued presentation on the three modules. There was substantial discussion on scope and approach. After discussion it was agreed it should not be a part of the revision of Pt. 3; rather it should be separate to facilitate separate referencing by such groups as WG1. It was agreed this is the start of reasonable work and the document should go forward. WG2 will need liaison with TC27.

1030 - 1130 KIF, CG

John Sowa presented on Common Logic, a framework for a family of logic-based content languages. The purpose is to guarantee that content exchanged between conformant languages has the same semantics in each language. This will facilitate interoperability among logic-based content languages used in several areas of IT: Complete working draft to be finished by July 2003.

- 1130 – 1200 11179-3  
Ray Gates presented a case for issuing a defect report on 11179 Pt. 3, due to several reported ambiguities.
- 1200 – 1400 LUNCH
- 1400 - 1530 ISO/IEC 11179-5  
Judith Newton led the discussion of Pt 5. Comments were offered by several member bodies about scope and focus of this part. It was suggested this part should tell not how to name, but how to make a naming convention. This is an expansion of a brief treatment on documenting naming conventions in Pt. 3. Discussion was adjourned till next week for editing.
- 1600 – 1700 ISO/IEC 11179-2  
Jim Carpenter presented a work in progress with Nancy Lawler on Classification Schemes within the MDR.

### **Wednesday, 29 January**

#### WG2 Working Meetings

- 0800 - 0900 19763 Metamodel Framework  
Hajime Horiuchi reported on the progress of various parts of this four-part work item, including editorship changes and deliverables schedule.
- 900-1000 18022 and 5218  
Dr. Jake Knoppers reviewed the status of two documents—5218 and 18022. Both have been delayed due to electronic data loss; recovery and restoration have begun on both as priorities. 5218 can progress to FDIS; editor is requesting whether to make an additional attempt to fill in missing information in the translation columns; consensus was that while the editor may wish to do so, it would not be required. 18022 the editors were directed by WG1 and WG2 to prepare a 2<sup>nd</sup> WD, which will be completed for circulation and comment by March 2003. To allow 3 months for the editors to receive comment and act it is expected a CD will be prepared by end July 2003.
- 1030-1100 19763-2 Core Model and MOF  
Masahara Obayashi reported on Pt 2, Core Model. This part of the work item specifies the Framework for Metamodel Interoperability. ISO/IEC WD19763-2 also specifies the core model which is required to describe metamodel items, and which may be used in situations where a complete metadata/metamodel registry is appropriate. This item is of interests because it provides generic metamodel description capable of extending MOF and MDR.
- 1100-1200 Standards Registration  
Bob Hagar gave a presentation in conjunction with Frank Farance on harmonizing a set of metadata elements for standards and specifications. The purposes behind the work are: for SDOs, to enhance collaboration among all SDOs, reducing duplicative work; and for users, to more easily learn about standards under development, putatively increasing involvement and quality. The status is that they have just completed public review of a third version.
- 1200 - 1400 LUNCH
- 1400-1530 ISO/IEC 11179-6

Doug Mann introduced an expanded Part 6 in terms of the philosophy of what went in, major areas of changes, rather than details of text. The biggest changes here are different Registration Statuses on items in the registry. There are now dynamic and static categories. Several appendices have been added. Members volunteered to send contributions to aid in clarification of compliance and usage. Written comments and suggestion should be sent to both Ray Gates and Doug Mann.

1600 - 1700 ISO/IEC 11179-1

Dan Gillman reviewed unresolved ballot comments on Part 1.

### **Thursday, 30 January**

WG2 Editing Meetings and Closing Plenary

0800-0900 ISO/IEC 11179-1

Dan Gillman continued reviewing unresolved ballots comments on this part.

915-1130 WG2 Closing Plenary

4. WG 2 Technical Business (continued)
- 4.2 Reviews of projects, priorities and target dates;  
The formal dates for document progression are included in the resolutions.
- 4.3 Work items on which no progress is being made  
None.
- 4.4 Items for future work  
Frank Farance reported that SC36 requests liaison from WG2 concerning the internationalization of identifiers used in value domains. Frank would like to make a recommendation to organizers of the Open Forum to implement some sort of status report of WG2 activities: new CDs and WDs, advancement or release of standards. The target audience would be those Interested in tracking WG2, and could generate additional help. This could take the form of a newpage on website or a short email.
- 4.5 Review of WG 2 Business Plan  
No changes.
- 4.6 Review of Project Editor and liaison assignments  
See resolutions and liaison documents.
5. Other
- 5.1 Approval of resolutions  
The resolutions were approved. See the resolutions document.
- 5.2 Subsequent meeting requirements and scheduling

The next WG 2 meeting (interim) will be in Melbourne, Australia, October 27-31, 2003. The next SC32 meeting will be in May, 2004 in Xian, China.

5.3 Any other business

None

5.4 Close of Meeting

WG2 editing meetings continued through Tuesday, 4 February.