

### ISO/IEC JTC1/SC7 Software Engineering Secretariat: CANADA (SCC)

# ISO/IEC JTC1/SC7 N2434

2001-02-03

**Doc. Type** WG Meeting Minutes

**Title** WG Meeting Minutes of ISO/IEC JTC1/SC7 WG19 Meeting,

Orlando, USA, December 14-15, 2000.

**Source** JTC1/SC7/WG19 Convener

**Project** 

**Status** Final

References

**Action ID** FYI or ACT

**Due Date** 

**Mailing Date** 2001-02-03

**Distribution** SC7 AG

**Medium** Encoded Acrobat

No. Of Pages 5

Note

ORL-001

### 1 Introduction

### 1.1 Welcome and introductions

Bryan Wood, UK, opened the first meeting of WG19, at 9:00 on Thursday December 14, 2000. The meeting was co-located with the OMG Technical Meeting.

Bryan Wood explained that the primary purpose of the meeting was to initiate the preparation of the disposition of comments for the DIS 19501-1 UML PAS, and then discuss WG19 organization and program of work, and work in progress.

### 1.2 Roll Call

Mr. Jean Bérubé	Canada	jberube@attglobal.net
Mr. Jun Ginbayashi	Japan	gin@tokyo.se.fujitsu.co.jp
Mr. Cris Kobryn	OMG	ckobryn@acm.org
Mr. Toshiaki Kurokawa	Japan	kurokawa@mlab.csk.co.jp
Mr. Henry Lowe	OMG	hlowe@omg.org
Mr. Joaquin Miller	USA	joaquin@acm.org
Mr. Tom Rutt	USA	terutt@lucent.com
Mr. Bran Selic	OMG	bselic@rational.com
Mr. Hitoshi Tadaumi	Japan	tadaumi.hitoshi@lab.ntt.co.jp
Mr. Sandy Tyndale-Biscoe	UK	<pre>sandy@open-it.co.uk; s.tyndalebiscoe@btinternet.com</pre>
Mr. Bryan Wood	UK	Bryan.Wood@Open-It.co.uk

# 1.3 Convenor's report

The convenor noted that the exact status of this meeting as a formal PAS editing meeting is yet to be clarified with the SC7 Secretariat.

This clarification will only affect the way the results of this current meeting are published, the date of closure of the editing meeting, and other external constraints. It does not affect the nature of the work to be performed at this meeting.

# 1.4 National Body Opening Remarks

None

2 Meetings Organization 2.1 WG Meeting Calendar

# Meetings Organization

#### 2.1 WG Meeting Calendar

The meeting will be held in two sessions, the first of which dedicated to the processing of the UML PAS Comments, the second for WG19 specific matters.

#### 2.2 WG action item review

None

#### 2.3 Registration of input documents

Input documents were identified and entered in the document register. Late submissions were accepted.

#### DIS 19501-1 UML PAS Comments Processing 3

Please refer to the minutes prepared by the OMG editor (ORL-14) for this part of the meeting.

#### **P28 CDIF Editing Work Status** 4

#### 4.1 Data Models 15476-4 (FCD to FDIS)

The editing meeting was reconvened (it was left open in Madrid).

The editor Jun Ginbayashi, Japan, provided the meeting with the disposition of comments (ORL-9), and a nearly complete edited document (ORL-10).

Revision of the work identified the following items:

- The disposition of comment should include the global comments. The piece of text to add can be copied from the Common 15476-2 Disposition of comments;
- The title of clause 5.2 should be "abbreviations", for consistency with other documents. "Abbreviated Terms will be investigated as the right term for all documents (DIS ballot comment);
- There should be text introducing the diagrams in clause 6.2. (DIS ballot comment);
- The e-mail from the SC7 Secretariat about an FDIS ballot on this document will be investigated. The actual document will be submitted for FDIS ballot early in 2001;
- Reference for "exporter" and "importer" should be to 13238-1 (copy the reference from General Rules), and the document added to clause 2 as normative reference. Since the terms are used in all metamodel documents, this change should be done in all documents (DIS Ballot);

With these last note, the editing meeting was concluded.

#### 4.2 State/Event Models 15476-6 (WD to FCD)

The editing meeting was reconvened (it was left open in Madrid).

# P19 Petri-Net Editing Work Status

### 6.1 Mailing list

The editor Kazunori Shioya, Japan, provided the meeting with the disposition of comments (ORL-11), and a nearly complete edited document (ORL-12).

The CD document is different from the original EIA document. Revision of the work identified the following items:

- The disposition of comment should include the global comments. The piece of text to add can be copied from the Common 15476-2 Disposition of comments;
- The title of clause 5.2 should be "abbreviations", for consistency with other documents. "Abbreviated Terms will be investigated as the right term for all documents (DIS ballot comment);
- There should be text introducing the diagrams in clause 6.2. (DIS ballot comment);
- The e-mail from the SC7 Secretariat about an FDIS ballot on this document will be investigated. The actual document will be submitted for FDIS ballot early in 2001;
- Reference for "exporter" and "importer" should be to 13238-1 (copy the reference from General Rules), and the document added to clause 2 as normative reference. Since the terms are used in all metamodel documents, this change should be done in all documents (DIS Ballot);

With these last note, the editing meeting was concluded.

# 5 P19 Petri-Net Editing Work Status

The FCD 15909 was circulated by the editor for review, and sent to ITTF for FDIS ballot.

# 6 WG19 organization and plan for future work

# 6.1 Mailing list

It is proposed that an initial target mailing list be constituted using historical information from previous WGs lists.

A call for participation will be issued to that list, and to the SC7 official NB list, asking interested members to register to the WG19 Site.

# 6.2 Support site

The URL for the support site is:

http://www.scc.ca/forum98/int/dispatch.cgi/\_team/tHomePage/JTC1-SC7-WG19/

Members/observers can login directly to the site, select their user id and password, complete their profile (at least the e-mail address). The administrator gets a warning, and has to confirm membership.

There are multiple areas for posting administrative information (calendar, news, members, ...)

### Closure/adjournment of the meeting

### 6.3 Next Meeting

The main area for posting documents works this way:

- Folders are defined for various groups of documents (Probably Administration, UML, ODP, and projects ID);
- 2 Documents (or an URL, and/or attached files) are posted by submitters, and members gets notified and sent an URL;
- 3 Comments are poster by their author, get sequenced in threads, and members get notified.

This process subsumes any direct circulation to members by e-mail, and although an e-mail exploder will exist, it should be used only in exceptional cases.

Question: Is it to be used for UML editing

# 6.3 Next Meeting

The next meeting will be in Nagoya, probably on the Tuesday to Thursday.

The following items have been suggested as item of interest:

- UML 2.0;
- Candidate IEEE standards on Modelling Languages;
- Model Driven Architecture (MDA) and frameworks for standardization of Modelling Language;
- ODP Reference Model and Modelling Language;
- A draft agenda will be posted on the site, to poll members on other topics.
- The OMG RFP for exchanging diagram information
- The possibility that WG19 may take over WG17's business

It was suggested that the following presentations/tutorial be organized:

- Presentation of WG19 to SC7 AG
- Tutorial on ODP to WG19

# 9 Closure/adjournment of the meeting

The meeting was reconvened on Friday December 15 at 7:30 AM.

The remaining open items in the UML were closed (either by resolution or by an action item).

A strategy and an action plan was elaborated to cover the various hypotheses about the convocation by the SC7 Secretariat of an "official" editing meeting.

These can be found in the editing meeting minutes (ORL-14).

# Minutes of the Working Group Meeting, Orlando USA, 2000-12-14 - SC07/WG19 ODP and Modelling Languages

# Curitiba Meeting Document Register

 $M\,A\,D-0\,0\,0$ 

ORL-000	J.Bérubé	*	Document Register - Orlando Meeting	
	(WG19 Secr)		(This document)	
ORL-001	Bryan Wood/ * J.Bérubé		Agenda/Minutes of Meeting Orlando WG19 Meeting, December 2000	Output
ORL-002		*	Minutes of Previous Meeting N/A	
ORL-003	Brian Wood, UK P		Proposed Preface Text for DIS 19501	
ORL-004	Henry Lowe (CDIF Editor)		English Translation of Swiss Comments	
ORL-005	Japan UML Standard Elements			
ORL-006	SC7 Secr UML PAS Ballot Results		UML PAS Ballot Results	7N2399
ORL-007	Henry Lowe OMG Ed Prop draft Resolution of con		Ed Prop draft Resolution of comment	Output
ORL-008	OMG Explanatory Report UML PAS			
ORL-009	Japan		Disp of Comments CDIF Data Models	Info
ORL-010	Japan		Editor's copy CDIF Data Models	Info
ORL-011	Japan		Disp of comments CDIF State Event	Info
ORL-012	Japan		Editor's copy CDIF State Event	Info
ORL-013	Joaquin Miller, USA		Relationship of the UML to the RM of ODP (part of DIS 19501, incorporated there by a reference to a web site)	Input
ORL-014	Henry Lowe (UML PAS Editor)		Proposed resolution of UML PAS comments	Output
ORL-015	SC7 Secretariat		WG19 Constitution Letter Ballot	7N2334
ORL-016				
ORL-017				
ORL-018				
ORL-019				
ORL-020				
ORL-021				
ORL-022				
ORL-023				
ORL-024				