

Final Minutes of the SMSC – 20 June 2005, Boston, MA USA

smsc/2005-09-02

Chair: Jishnu Mukerji
Minutes: Victor Giddings

Monday 20 June 2005 Session (7:30am to 9:30am)

Attendees:

Voting:

Name	Company	Name	Company
Rebecca Bergersen	IONA	Pete Rivett	Adaptive
Carol Burt	2AB	Tom Rutt	Fujitsu
Victor Giddings	OIS	Dave Stringer	Borland
Bob Kukura	Raytheon	Bryan Wood	Open IT
Jishnu Mukerji	HP		
Frank Pilhofer	Mercury		

Non-voting:

Name	Company	Name	Company
Stephanie Covert	OMG Staff	Jon Siegel	OMG Staff
Linda Heaton	OMG Staff	Andrew Watson	OMG Staff
Dana Morris	OMG Staff		

Quorum being 6 the meeting is quorate.

Minutes:

Meeting convened by chair Jishnu Mukerji at 7:40 am

0. Agenda review

Agenda was reviewed and accepted without change.

1. Review of Draft Minutes from Athens meeting ([smsc/05-04-03](#))

One error was pointed out in the draft minutes wherein it refers to acceptance of the Burlingame meeting instead of Athens meeting.

Motion: Accept the draft minutes of the Athens meeting with the correction of the error pointed out.

Action: (Jishnu Mukerji) post accepted minutes from Athens meeting as corrected.

2. Publication Plans

List of documents that are ready to be published were considered from the list provided by Linda

Heaton in [smc/05-06-01](#).

Discussion: The Reusable Asset Model FTF is nearing completion and its output will be ready for publishing as soon as the process completes

Motion: Enable publication of RAS by OMG Editor subject to completion of the FTF process.
Motion by Tom Rutt
Second by Pete Rivett
Unanimously adopted

Action: (Linda Heaton) Formally publish RAS following normal procedure as soon as the adoption process is completed.

Discussion: There was discussion about including UML Profile for CCM into the CCM packaging. The discussion was inconclusive.

Discussion: It has been discovered that the DAIS and HDAIS RTFs snuck in a change to the DAF 1.1 standard. Hence it has become necessary to publish DAF 1.2 incorporating that change to get a complete mutually consistent set of standards.

Motion: Publish DAF 1.2 created from DAF 1.1 incorporating the changes to DAF as specified in the DAIS and HDAIS RTF reports.
Motion by Tom Rutt
Second by Frank Pilhofer
Unanimously adopted

Action: (Linda Heaton) Formally publish DAF 1.2 following normal procedure incorporating changes to DAF 1.1 as specified in the DAIS and HDAIS RTF reports.

Discussion: Status of documents under the ISO JTC1 PAS process was reviewed:

UML 1.4.2 has been accepted as an international standard as ISO 19501
XMI V2.0 is under ballot for acceptance as ISO 19502

Discussion: The current status of Product Lifecycle Management Service specification [mantis/04-04-01](#) could not be determined. It appears it should be ready by the end of May for publication but its status could not be ascertained, so it was not possible to enable its publication.

Action: (Jishnu Mukerji) Determine the status of the outcome of Product Lifecycle Management Service process and report back to the subcommittee.

Discussion: XTCE is completing vote so its publication can be enabled subject to completion of the adoption process. This had been previously enabled but another motion was made notwithstanding.

Motion: Formally publish XTCE 1.0 following normal procedure as soon as the adoption process is completed.
Motion by Pete Rivett
Second by Tom Rutt
Unanimously adopted

Needs no new action item since it is covered by Action Item 20050411-06 for Linda Heaton.

3. Review of Remaining Action Items

3.1. Progress report of packaging plan for the publication of UML set of standards .

Action items: [#20041003-03](#), [#20050131-02](#), [#20050131-10](#).

Related documents: [smc/05-02-01](#)

Discussion: Publishing of UML 2.0 set of standards was discussed. It was decided to package them as described in [smc/05-06-03](#). It was decided to enable publication of the following:

- i. UML 2.0 consisting of the adopted specifications UML 2.0 Infrastructure and UML 2.0 Superstructure.
- ii. Modeling Foundation 2.0 consisting of adopted specifications MOF 2.0 Core, XMI 2.1 and MOF to IDL.

Subject to completion of all adoption steps.

Motion: Formally publish UML 2.0 and Modeling Foundation 2.0 as described above.

Motion by Tom Rutt

Second by Bob Kukura

Unanimously adopted

Action: (Linda Heaton) Formally publish UML 2.0 and Modeling Framework 2.0 as described above as soon as possible after all adoption steps are completed

3.2. Status report on CCM Formal publication

Action item: [#20041003-05](#)

Discussion: Frank Pilhofer reported that CCM 3.0 has been reformatted and is in a form that is ready for publication. This includes outputs of all RTF reports and also the CCM specific parts of the Deployment and Configuration specification and the Lightweight CCM specification. The document number of this draft is [ptc/05-06-08](#). This document still needs to be updated with normative references and conformance points. Frank Pilhofer will continue to work this action item with Linda to get this document published as soon as possible.

The parts of Deployment and Configuration specification that are not specific to CCM will be published separately. How this will be achieved is an open issue, and will be dealt with under the existing action item by Frank Pilhofer.

3.3. Testing and Certification plan for MDA

Action item: [#20041003-06](#)

Discussion: Andrew Watson reported that Unisys is in the process of entering into an agreement with OMG to enable the testing and certification program. The initial tests will focus on XMI based interoperability and the program is enlisting tools vendors to participate in the testing and certification program. Several process and organizational challenges that are out of scope of this subcommittee remain. These will be handled by Andrew Watson and Sumeet Malhotra and they will report back at the next meeting on progress made and what role the smc needs to play in it.

3.4. CORBA/i status report and plan

Action item: [#20050131-11](#)

Related documents:

From the last meeting: [smc/05-01-02](#), slides [smc/05-02-02](#), [smc/2005-03-03](#)

New Draft: [smc/05-05-02](#)

Discussion: Dave Stringer reported on the current status of the CORBA/I effort. There has been considerable progress made based on several discussions. There is a draft available as document [smc/05-05-02](#), which contains a statement of direction. There is a need to finalize the

process to “declare a profile” Andrew Watson is working this. Andrew led a discussion on this process issue. He asked for a straw poll of the members present on the following issues:

- i. Discontinue work on CORBA/i 0 Yes votes
- ii. Use RFC to adopt CORBA/I 4 Yes votes
- iii. Create new “profile process” 3 Yes votes

Based on this it seems likely that the RFC route will be followed, unless of course all the changes can be declared editorial, in which case the SMSC can handle it. Final determination to be made by the Atlanta meeting.

3.5. CORBA/e status report and plan.

Action item: #20050131-12

Related documents:

From the last meeting: [smisc/05-01-03](#), slides [smisc/05-02-03](#), [smisc/2005-03-02](#), [smisc/2005-04-01](#)

New Draft: [smisc/2005-05-03](#).

Discussion: Vic Giddings gave an update on the progress of the CORBA/e effort. He said that a draft of the latest statement of direction is available as document [smisc/2005-05-03](#)

3.6. Other Action Items

Discussion: See section 6.2 below for status of action items from past meetings.

4. Other items

4.1 Discussion on the merits of formally publishing CORBA 3.1

Discussion: The CORBA/I and CORBA/e process have brought publication of all other CORBA related adopted standards that are ready to be published, to an absolute standstill. It is also now clear that CORBA/I and CORBA/e will most likely not include certain parts of CORBA 3.1 that other standards like CCM depend upon. So it was proposed that CORBA 3.1 be published formally, and this be done with minimal fanfare. There was considerable discussion that resulted in the following motion

Motion: Formally publish CORBA 3.1 based on the latest available draft that is available from the CORBA 3.1 publishing effort that was going on when the CORBA/i/e effort started. Do this publishing with minimal fanfare and ASAP.

Motion by Vic Giddings

Second by Tom Rutt

Unanimously adopted

Action: (Bob Kukura) Prepare a draft of CORBA 3.1 based on the current available draft that Linda Heaton can use to create the formal document. (only changes allowed to the draft are editorial to be so certified by the VP Technology)

Action: (Linda Heaton) Follow the usual procedure to formally publish CORBA 3.1 using the draft provided by Bob Kukura.

Action: (Andrew Watson) Make sure that the publication of CORBA 3.1 is kept as a low key activity from the marketing standpoint.

5. Adjourn at 9:30 am

6. Consolidated list of Action Items:

6.1 New Action Items:

Action #20050620-01: (Jishnu Mukerji) post accepted minutes from Athens meeting as corrected.

Action #20050620-02: (Linda Heaton) Formally publish RAS following normal procedure as soon as the adoption process is completed.

Action #20050620-03: (Linda Heaton) Formally publish DAF 1.2 following normal procedure incorporating changes to DAF 1.1 as specified in the DAIS and HDAIS RTF reports.

Action #20050620-04: Jishnu Mukerji) Determine the status of the outcome of Product Lifecycle Management Service process and report back to the subcommittee.

Action #20050620-05: (Linda Heaton) Formally publish UML 2.0 and Modeling Framework 2.0 as described above as soon as possible after all adoption steps are completed

Action #20050620-06: (Bob Kukura) Prepare a draft of CORBA 3.1 based on the current available draft that Linda Heaton can use to create the formal document. (only changes allowed to the draft are editorial to be so certified by the VP Technology)

Action #20050620-07: (Linda Heaton) Follow the usual procedure to formally publish CORBA 3.1 using the draft provided by Bob Kukura.

Action #20050620-08: (Andrew Watson) Make sure that the publication of CORBA 3.1 is kept as a low key activity from the marketing standpoint.

6.2 Status of Open Action Items from previous meetings:

Action #20041003-05: (Frank Pilhofer and Jishnu Mukerji) Shepherd the creation of the version of CORBA 3.1 Components standard in proper form for submission to ISO and for formal publication. **Status - Continuing**

Action #20041003-06: (Andrew Watson and Sumeet Malhotra) Follow up and report on progress of the testing and certification activity at the next meeting. **Status.** Progress Report received at this meeting. Keep open to cover progress report at next meeting - **Continuing.**

Action #20050131-07: (Vic Giddings) - Notify SMSC & TC mailing list that domain specs will proceed according to standard process. **Status - Continuing,**

Action #20050131-09: (Jishnu Mukerji & Sridhar Iyengar) - strawman proposal - OMG Web site structure - MDA presentations to be presented at the next meeting for discussion. **Status - Continuing,**

Action #20050131-10: (Pete Rivett) - strawman proposal on packaging of UML profiles, to be presented at the next meeting for discussion. **Status - Continuing,**

Action #20050131-11: (Dave Stringer) to organize the work on CORBA/I and produce a draft specification for consideration of the SMSC at the next meeting. **Status - Continuing,**

Action #20050131-12: (Vic Giddings) to organize the work on CORBA/e and produce a draft specification for consideration of the SMSC at the next meeting. **Status - Continuing**

Action #20050411-02: (Linda Heaton) - Publish UML Profile for CCM using normal procedure as soon as it is ready for publication. **Status – Out for smsc review - Continuing**

Action #20050411-03: (Linda Heaton) - Publish UML Test Profile using normal procedure as soon as it is ready for publication. **Status - Out for smsc review - Continuing**

Action #20050411-05: (Linda Heaton) - Publish D&C using normal procedure as soon as it is ready for publication. **Status - in edit queue - Continuing**

Action #20050411-06: (Linda Heaton) - Publish XTCE using normal procedure as soon as it is ready for publication after the Board completes adoption. **Status Under vote - Continuing**

Action #20050411-08: (Frank Pilhofer) Follow up with CORBA\i and CORBA\e WGs to make sure parts that CCM requires are still in the spec before the specification is formally published. **Continuing**

6.3 Action items Closed at this Meeting

Action #20041003-03: (Pete Rivett and Shridhar Iyengar) Put together a proposal for packaging of MOF 2.0, XMI, UML Infrastructure, UML Superstructure, OCL 2.0, UML Diagram Interchange, XMI to IDL mapping, and any other specification deemed to be closely related to this set – **Status, UML Books cleared for publication Close**.

Action #20050131-02: (Pete Rivett and Sridhar Iyengar) - Prepare new chapter for XMI v. 1.3 to be included in specification "XMI 1.2 with Schemas". **Status - Obsolete, Close**

Action #20050131-05: (Vic Giddings) - Determine status of GIOP- SCTP Mapping and Extensible Transports Framework and report back. **Status, Done Close.**

Action #20050411-01: (Jishnu Mukerji) - Post accepted minutes from Burlingame meeting. **Status - Done Close**

Action #20050411-04: (Linda Heaton) - Publish XMLv1.3 using normal procedure as soon as it is ready for publication. **Status – Obsolete, Close**

Action #20050411-07: (Sumeet Malhotra) - Follow up with Pete and Sridhar for finalizing UML infrastructure XML. **Status – Done, Close**

Action #20050411-09: (Andrew Watson) Add a note in all specification that become ISO standard referencing to the ISO standard. - also mention on download page. **Status – Done, Close**