



APPROVED MEETING REPORT
3GPP2 Steering Committee Meeting #19
ARIB/CWTS/TIA/TTA/TTC
May 19, 2003
San Diego, California - USA

1. Opening

The meeting was opened by the Steering Committee Chair, Dr. Hideo Okinaka (KDDI) at 9:05am. The Chair welcomed participants to San Diego.

2. Attendance Registration

The Secretary distributed the sign-in sheet for the meeting. Participants were asked to sign in. The completed sign-in sheet is available as contribution [SC-20030519-002r1](#).

3. Quorum Establishment/Call for Proxies

The Secretary conducted the roll call. 25 out of 33 Individual Member companies, OPs or MRPs were recorded as present, thus establishing quorum.

4. Approval of the Agenda

Participants reviewed the agenda presented in contribution [SC20030519-001r2](#).

The Chair invited participants to comment or ask questions. None were noted. The agenda was approved as presented in contribution [SC20030519-001r2](#).

5. Contribution Assignment and Status

It was noted that contribution [SC-20030519-000](#) contains a list of contributions for this meeting. Additional contributions submitted after the start of the meeting have been added to the contribution log. The final log is posted as [SC-20030519-000r2](#).

The Chair invited participants to review the contribution log. No comments were noted.

6. Review Meeting Summary from Previous Meeting

Participants were invited to review the summary of the previous meeting held in Shenzhen, China in January 2003, as presented in contribution [SC-20030519-003r1](#). No modifications were requested.

DECISION 2003/05-01:

The Steering Committee approves the summary of the January 2003 meeting held in Shenzhen, China, as presented in contribution [SC-20030519-003r1](#).

The Secretary noted the status of the four action items featured in the report, noting that all had been discharged.

7. Correspondence

The Chair summarized the correspondence presented in contribution [SC-20030519-009r1](#).

It was noted that contribution [009A](#) covers the SC Chair's correspondence to the OMA Technical Plenary Chair following the previous SC meeting and is provided for information.

It was further noted that contribution [009B](#) covers the SC Chair's correspondence to the OMA Board representative working on external relations.

Finally it was noted that contributions [009C](#), [009D](#) and [009E](#) cover the upcoming ITU-T Informal Forum Summit, to which 3GPP2 has been invited to attend. The SC Chair indicated that he would be participating at the meeting representing 3GPP2. He added that the number of attendees is not restricted and he invited participants to join him at the meeting in San Francisco if interested.

There were no questions for clarification.

[Secretary's Note: Subsequent to the meeting, it was ascertained that this event is intended for one individual per forum in order that the scope and scale of the event can be kept under control. It is very much preferred that the head of the organization be that representative].

8. MRP Reports

8.1 CDG

Mr. Terry Yen presented the report of CDG activities as contained in contribution [SC-20030519-012](#)

The report highlighted cdma2000® subscriber growth, particularly in India.

Following the report, the CDG was asked to comment on development of CDG activities regarding plus-code dialing. CDG reported that there is no additional standards work necessary. It was noted that the current work is implementation-related and that work is required between service providers and their equipment providers. It was noted that the CDG did do a thorough review to see if the capability would require standards definition and it was noted that this was not the case.

It was further noted that a liaison correspondence regarding this item was sent into TSG-X clarifying a number of points but it was largely noted that no standards work needs to be undertaken.

The CDG was further asked to comment on the status of MMS activities, specifically on whether there are any plans to transfer the work to the OMA.

It was reported that the MMS Team in CDG is in transition and that with the help of TSG-X and TSG-C, the CDG is happy that the MMS specifications are being published and are being made available.

It was further reported that the CDG team, up until this point, has been carrier-only; with the intent that input from CDMA operators could be collected and contributed into the 3GPP2 process. The standards work is now completed and CDG is moving to an implementation phase, so the charter and character of the CDG MMS team will consequently change. The team will now look into ensuring interoperability of MMS systems, testing is also an important item – creating MMS test documents and making sure MMS is covered in existing CDG documents,

It was also reported that the CDG is studying the relationship between the CDG and the OMA and how this will evolve. The CDG is taking the lead from 3GPP2 as to what the relationship between 3GPP2 and OMA will be, and this in turn will define the resulting CDG role.

There were no further questions for clarification.

8.2 IPv6 Forum

No report.

9. **Liaison Reports**

9.1 SDO Updates

The Project's SDO Partners were invited to provide updates on their activities. The following items were noted:

- ARIB

Mr. Akira Matsunaga, ARIB Head of Delegation, indicated that so far ARIB has put in place national activity regarding release B of cdma2000 specifications. It was further reported that Mr. Matsunaga will replace Mr. Ishida as the ARIB Head of Delegation

- CWTS

Not present.

- TIA

Ms. Cheryl Blum, TIA Head of Delegation, provided a report of TR45 activities. It was noted that, at the June 5 meeting, a number of subcommittee leadership positions will be reviewed as terms are set to expire. Among those, the TR45 Vice-Chair position will be considered given that the term is up in September. In addition, in September the TR45.5 Chair and Vice-Chair positions will be up for election.

It was reported that both the TR45.3 and TR45.5 air interface groups have been working with the ITU regarding updates into WP8F.

It was noted that the TR45 network reference model group has become active and will be reviewing the 3GPP2 output and will be providing comments in preparation for TIA transposition.

In addition, it was noted that the UIM/ESN Ad Hoc group has been working with the TSG-S group on numbering issues, particularly with regard to the hexadecimal portion of MEID. The new exhaust date for ESN has been pushed out to 06Q1.

It was noted that cdma2000® is now a registered trademark in the United States.

Linkair has provided a presentation to TR45 looking to introduce TDD into TR45. TR45 recommended that more information from Linkair would be needed at the June 5 meeting, and if there was interest TR45 would move forward at that time.

Both the TR45 Chair and Secretary attended the GSC meetings in Ottawa and provided updates with regard to security and location-based projects.

There were no questions for clarification.

- TTA

Dr. Jin Sung Choi, TTA Head of Delegation, reported that a location based services group was established within TTA. Further updates will be provided at the appropriate time.

- TTC

Mr. Nobuhiro Horisaki, TTC Head of Delegation, introduced Mr. Sadao Takenaka (Fujitsu), recently reassigned to TTC and working on 3GPP2 activities.

- Other

The Chair noted that 3GPP2 was represented at the recent GSC (GTSC/GRSC) meetings held in Ottawa, Canada. The primary representative was SC Vice-Chair Gerry Flynn (Verizon Wireless), who has provided a report contained in [contribution SC-20030519-013](#) for information.

9.2 IETF

Ms. Betsy Kidwell, TSG-X Chair, presented the IETF liaison report contained in contribution [SC-20030519-006B](#).

There were no questions for clarification.

10. TSG Reports

10.1 TSG-A

Mr. George Turnipseed (Sprint PCS), TSG-A Chair, provided the report of TSG-A activities contained in contribution [SC20030519-004](#).

It was noted that HRPD Phase 1 has been sent to the SC for approval. HRPD Phase 2 was completed at the April meeting and sent to the SC as well. Further, it was noted TSG-A has decided to track the work as two separate specifications moving forward.

IOS v4.3 was completed the May meeting and will be issued for SC approval shortly.

IOS v4.3 Addendum, which will support cdma2000 release C (DV) has been base-lined and ballot resolution is scheduled to begin shortly, and it is hoped approval will occur in September 2003.

There were no issues brought for SC guidance.

The TSG-A Chair was asked if there are any plans to continue revising IOS v4 into further revisions given the impending development of IOS 5.0.

The TSG-A Chair noted that, in light of cdma2000 release D incorporating EV-DV and reverse link improvement; IOS v4.4 would be appropriate to complete the series. It is therefore anticipated that IOS v4.4 will be the last in the series before the new architecture to be developed in IOS v5.0. It is anticipated that IOS v4.4 will be base-lined in December 2003 but there is no agreement on schedule at this time.

There were no further questions.

10.2 TSG-C

Dr. BK Yi (LG Electronics), TSG-C Chair, provided the report of TSG-C activities contained in contribution [SC20030519-005r2](#).

It was reported that there were no remanded action items from the SC.

A number of SWG personnel changes were reported. The Chair further identified three completed and published specifications and six new projects since the last SC meeting.

The cdma2000 revision D schedule was discussed in detail by TSG-C and is provided as an annex to the report to the SC. It is hoped that efforts will be channeled into completing Release D by September 2003 for SDO review and comment.

WG2 and WG3 decided to have face-to-face meetings in June 2003 even though no TSG meeting is scheduled. The WG meetings will take place in San Diego the week of June 15 (Monday – Thursday). Nokia and Qualcomm will sponsor these WG meetings.

The report was accompanied by the TSG-C work plan and the 1xEV-DV development schedule.

Regarding the proposed cdma2000 Rev D schedule, the TSG-C Chair expressed caution that a number of milestones need to be met to achieve the stated schedule.

10.3 TSG-X

Ms. Betsy Kidwell (Lucent Technologies), TSG-X Chair, provided the report of TSG-X activities contained in contribution [SC20030519-006](#).

Mention was made of the SDO liaisons providing updates on SDO-only activities. Thanks were expressed for this activity.

It was reported that the IETF dependency list is being handled by TSG-X. All of the packet work is contained within the TSG-X PSN working group, thus aiding the coordination with the IETF. It was noted that a new version of the dependency list was approved at the recent TSG-X meeting.

In addition, the IETF report to the SC will, moving forward, be provided by TSG-X.

Joint meetings with 3GPP SA2 and 3GPP T2 took place in San Diego the week of May 12. The meetings were well attended by both Partnership Projects, and it was noted that such co-location might continue into 2004 to continue aiding in harmonization.

The TSG-X report also included a proposal to provide for publication of 3GPP2 specifications and reports in parts. This is to be addressed under agenda item 14.

Following the report, the TSG-X Chair was commended regarding the transition of TSG-N and TSG-P into TSG-X, which occurred without significantly impacting the flow of the technical work. The Steering Committee expressed appreciation accordingly.

There were no further questions or comments.

10.4 TSG-S

Mr. Richard Robinson (Sprint PCS), TSG-S Chair, provided the report of TSG-S activities contained in contribution [SC20030519-007](#).

It was reported that, during the January 2003 SC meeting, it was requested that the NAM and Evolution Documents take a slightly different path than normal to provide for SDO comments. Consequently, project S.P0037-0 has been released for SDO review and comment, and S.P0038-0 is scheduled to be released for SDO review and comment following the July 2003 TSG-S meeting.

It was reported that TSG-S was asked to be the focal point for 3GPP2 wireless LAN activity. Two adjunct contributions ([007C](#) and [007D](#)) relate to this item. [007C](#) is a request to keep IEEE 802 informed of 3GPP2

activities, and **007D** is the response provided. It is anticipated that some major level of draft completion will occur in July, and will be shared with the IEEE wireless LAN group accordingly.

TSG-S will also serve as the focal point for gathering OMA-related information and developing 3GPP2 needs. A number of meetings have taken place regarding this item. Contribution **007B** covers this item and will be covered under agenda item 13.1.

It was noted that Mr. Jun-Cheol Lee (KT Freetel) has resigned as TSG-S Vice-Chair. Mr. JaeWoon Park (Samsung) has been appointed TSG-S Vice-Chair occupying the position vacated by Mr. Lee. The SC was asked to confirm the appointment. There was no objection.

DECISION 2003/05-02:

The Steering Committee confirms the appointment of Mr. Jae-Woon Park as TSG-S Vice-Chair.

It was noted that SDOs have also been asked to review global equipment numbering procedures and mobile equipment guidelines and procedures (S.P0088-0 and S.P0089-0).

It was noted that TSG-S WG4 is scheduled to meet with 3GPP TSG-SA3 in July 2003. The Steering Committee Chair was asked to notify the 3GPP PCG Chair of the anticipated co-located workshop. There was no objection to the proposal to provide correspondence accordingly.

ACTION 2003/05-01

The SC Chair is requested to provide correspondence to the PCG Chair informing 3GPP of the joint workshop between TSG-S WG4 and 3GPP SA3, taking place in San Francisco in July, and future joint meetings to assure lack of confusion and maximum coordination accordingly.

Regarding the activities of the TSG-S Vision Ad Hoc, the TSG-S Chair noted that TSG-S is focusing on 2-3 years beyond the end of current planning periods (12-18 months). The document is intended to bridge the period between the end of release planning efforts and the far future.

The Vision Ad Hoc organization has had discussions concerning the window being considered, and it was noted that members felt that if an attempt was made to view beyond the current time-horizon, this might be duplicating possibly the ITU-R and ITU-T efforts geared toward this activity.

11. 3GPP2 Program Management

11.1 Report from 3GPP2 Project Management Team

Ms. Eileen McGrath-Hadwen (NEC), Chair of the 3GPP2 Project Management Team (TSG-S WG3), provided the report of PMT activities contained in contribution [SC20030519-008r1](#). The report is divided into several parts.

- Program Management Support and Working Guidelines

As part of the PMT report, the results of TSG-S discussions on publications process were noted in the publications process guidelines presented in contribution [SC20030519-008A](#). Guidance was sought from the Steering Committee on finalizing the publications process documents.

It was noted that the document proposes that technical review and deliberation be handled within 3GPP2, as opposed to the current practice in which technical rigor currently occurs during SDO review. It was felt that this modification was closer to the original premise of the Project as captured in the Partnership Project Agreement.

It was further noted that the document has been sent to the other TSGs who have been invited to attend a dedicated session during the July 2003 meetings taking place the morning of Tuesday, July 15.

The PMT requested a number of items from the Steering Committee, noted as follows:

Ref: Program Management Support and Working Guidelines – SC Action Request - Item 1

(Assignment) Direction from the SC on finalizing the TSG-S consensus document for Publication Process Guideline, noting that there exist 2 Editor's Notes to complete, scheduled for July session. Please note that the audience of this document includes the OP, the SC and the TSGs, and as such would likely have a different approval process than documents that the PMT prepares primarily as TSG guidelines.

It was noted that the original intent of the assignment to TSG-S was to ensure that there is a consistent, robust publications process across all TSGs and to minimize confusion on how documents are handled.

Discussion ensued. The Chair recommended the following course of action:

It was recommended that contribution **SC20030519-008A** comprising the draft 3GPP2 Publication Process Guidelines, should be remanded back to the PMT for the purpose of clarifying the two incomplete editors notes covering the definition of “V&V” and “TSG final review and approval”, by the close of the July 2003 TSG meetings.

Additionally, contribution **SC20030519-008A** might be circulated to the OPs who will be asked to provide input to the PMT by the end of the week of June 16, in preparation for consideration of OP inputs by the PMT at the July 2003 TSG-S meeting.

Lastly, the Chair suggested that contribution **SC20030519-008A** be remanded to the other TSGs for input to the PMT by the dedicated review session taking place Tuesday, July xx from 8:00am to 10:00am.

The Chair asked if there were any objections to the course of action outlined above. None were noted.

DECISION 2003/05-03

The Steering Committee approves remanding **SC20030519-008A** to the PMT for further treatment in the development of definitions for “V&V” and “TSG final review and approval”. The SC further approves the SC Chair seeking input on contribution **SC20030519-008A** from the Organizational Partners by the end of the week beginning June 16 in time for the Tuesday am session of the July 2003 TSG-S meeting, and approves remanding contribution **SC20030519-008A** to TSG-A, TSG-C and TSG-X for review and comment by the Tuesday am session of the July 2003 TSG-S meeting.

ACTION 2003/05-02

Contribution **SC20030519-008A** comprising the draft 3GPP2 Publication Process Guidelines, is remanded back to the PMT for the purpose of clarifying the two incomplete editors notes covering the definition of “V&V” and “TSG final review and approval”, by the close of the July 2003 TSG meetings.

ACTION 2003/05-03

The SC Chair is to provide contribution **SC20030519-008A** to the OPs for their consideration. The OPs will be asked to provide input to the PMT by the end of the week of June 16, in preparation

for consideration of this item by the PMT at the July 2003 TSG-S meeting.

ACTION 2003/05-04

Contribution **SC20030519-008A** is remanded to TSG-A, TSG-C and TSG-X, who are requested to provide input to the PMT by the dedicated review session taking place Tuesday, July 15 from 8:00am to 10:00am.

Ref: Program Management Support and Working Guidelines – SC Action Request - Item 2

SC to prepare placement of the Publication Process Guidelines in the SC set of organizational guideline documents

It was noted that, once complete, the Publications Process Guidelines would be a candidate for placement in a 3GPP2 SC-level internal document resource library (see agenda item 14.1) and the Steering Committee was asked to pre-approve the placement of the final approved output document in such an SC resource library. No objection was noted.

DECISION 2003/05-04

The Steering Committee approves the placement of the Publications Process Guidelines, once complete and approved, within the SC-level resource library.

Ref: Program Management Support and Working Guidelines – SC Action Request - Item 3

SC to place S.R0070-0v1.1 in SC set of organizational guideline documents, noting that S.R0070-0v1.2 is under review by the TSGs.

Given the establishment of the SC-level internal resource library (per agenda 14.1), the SC was asked to approve the placement of S.R0070-0v1.1- Work Item, Stage 1 and System Requirements Process Guidelines, within this library. No objection was noted.

DECISION 2003/05-05

The Steering Committee approves the placement of S.R0070-0v1.1- Work Item, Stage 1 and System Requirements Process Guidelines, within the SC-level resource library.

Ref: Program Management Support and Working Guidelines – SC Action Request - Item 4

TSG-S requested to remove S.R0070 from its set of documents.

In light of the establishment of an SC-level resource library, it was requested that S.R0070 be removed from the TSG-S set of documents on the 3GPP2 web site. No objection was noted.

DECISION 2003/05-06

The Steering Committee approves the removal of S.R0070 - Work Item, Stage 1 and System Requirements Process Guidelines, from the TSG-S document library.

- 3GPP2 Work-Plan

The PMT requested that the Steering Committee approve the 3GPP2 work plan as presented in contributions **SC-20030519-008 -D, -E, -F, -G**. It was noted that the work plan now places work items into releases.

The Chair invited the Steering Committee to review the 3GPP2 work plan as presented in contributions **SC-20030519-008 -D, -E, -F, -G** and asked if there was any objection to endorse the output of the PMT. No objection was noted.

DECISION 2003/05-07

The Steering Committee approves the work-plan presented in contribution **SC-20030519-008-D thru G**

[Secretary's note: As occurs monthly, the 3GPP2 work-plan is automatically posted on the 3GPP2 web site at <http://www.3gpp2.org>]

- Release Planning

It was noted that the Release Planning Guidelines document presented in contribution **SC-20030519-008I and J** is being developed within the Release Planning sub-working group (TSG-S.PMT.2). It was further noted that the purpose for introducing this item was to show that work is being undertaken to provide a response to the action item assigned by the Steering Committee (LOOK FOR THIS). This item is to be discussed further at the July 2003 TSG-S meeting.

The PMT requested a number of items from the Steering Committee, noted as follows:

Ref: Release Planning and Scheduling - SC Action Request - Item 1

(Assignment) Direction from the SC on finalizing the TSG-S consensus document for Release Planning Process Guideline, noting that there exist several Editor's Notes to complete, scheduled for July session. Please note that the audience of this document includes the OP, the SC and the TSGs, and as such would likely have a different approval process than documents that the PMT prepares primarily as TSG guidelines.

The Chair recommended taking the same approach as for the publications policy, namely – the document is remanded to the PMT for completion by July. Also, the SC Chair would take this item to the OPs and ask the OPs to provide input to the PMT by June 16, and lastly, the document would be remanded to all TSGs to provide input in time for the Wednesday, July 16 2003 (10 – 12noon) meeting taking place in San Francisco. No objection was noted.

DECISION 2003/05-08

The Steering Committee approves remanding **SC20030519-008I and J** to the PMT for further development by the close of the July 2003 TSG-S meeting. The SC further approves the SC Chair seeking input on contribution **SC20030519-008I and J** from the Organizational Partners by the end of the week beginning June 16 in time for the Wednesday am session of the July 2003 TSG-S PMT meeting, and approves distribution of contribution **SC20030519-008I and J** to TSG-A, TSG-C and TSG-X for input by the Wednesday am session of the July 2003 TSG-S meeting.

ACTION 2003/05-05

Contribution **SC20030519-008I & J** comprising the draft 3GPP2 Release Planning Guideline, is remanded back to the PMT for the purpose of completion of outstanding editors notes and any additional comments by the close of the July 2003 TSG meetings.

ACTION 2003/05-06

The SC Chair is to provide contributions **SC20030519-008I & J** to the OPs for their consideration. The OPs will be asked to provide input to the PMT by the end of the week of June 16, in preparation for consideration of this item by the PMT at the July 2003 TSG-S meeting.

ACTION 2003/05-07

Contribution **SC20030519-008I & J** are remanded to TSG-A, TSG-C and TSG-X, who are requested to provide input to the PMT

by the dedicated review session taking place Wednesday, July 16 from 10:00am to 12:00pm.

Ref: Release Planning and Scheduling - SC Action Request - Item 2

SC to prepare placement of the Release Planning Process Guidelines in the SC set of organizational guideline documents.

It was noted that, once complete, the Release Planning Process Guidelines would be a candidate for placement in a 3GPP2 SC-level internal document resource library (see agenda item 14.1) and the Steering Committee was asked to pre-approve the placement of the final approved output document in such an SC resource library. No objection was noted.

DECISION 2003/05-09

The Steering Committee approves the placement of the Release Planning Process Guidelines, once complete and approved, within the SC-level resource library.

Ref: Release Planning and Scheduling - SC Action Request - Item 3

(Assignment) SC to prepare placement of the 3GPP2 System Release Guide (SRG) [SC-20030519-008H](#) in the SC set of organizational guideline documents.

Discussion on this topic centered on ensuring and verifying the technical content of the SRG and assessing whether it would be appropriate to hold the System Release Guide as a 3GPP2 internal document or post it on the public web site

Given the significant discussion on this item, the Chair decided to form a Steering Committee System Release Guide Ad Hoc group to address the 3GPP2 System Release Guide. Dennis Gentzler (ALLTEL) was named Ad-Hoc Chair.

Steering Committee discussions culminated in decisions and actions as noted below.

DECISION 2003/05-10

With regard to review and approval of the 3GPP2 System Release Guide, the Steering Committee approves a course of action wherein TSGs will review the System Release Guide between now and the July 2003 dedicated TSG-S V&V session taking place Thursday, July 17 from 8am to 10am, and to provide comments at this meeting. This will be followed by interim conference call(s)

of the SC System Release Guide Ad Hoc and TSG-S PMT 3.2 for TSG-S final review and approval of technical content of the SRG (between July and August 2003 meeting). At the August 2003 meeting there will be an announced review session within PMT 3.2 for final review and incorporation of approved comments. The SRG will be submitted to TSG-S at the closing Plenary in August for approval.

There was no objection, noting that the SC Chair would seek guidance from the Organizational Partners on the final process for reaching SC approval on this item. In response to an SC suggestion, the SC Chair's request for guidance from the Organizational Partners was broadened to cover the SC approval of all SC-level documents.

ACTION 2003/05-08

The System Release Guide (SRG) presented in contribution **SC-20030519-008H** is remanded to TSG-A, TSG-C, TSG-X and TSG-S. TSGs are to review the SRG and to provide comments at the dedicated TSG-S PMT SRG V&V session taking place Thursday, July 17 (8:00am to 10:00am).

ACTION 2003/05-09

The SC System Release Guide Ad Hoc is to hold conference call(s) with TSG-S PMT 3.2 for TSG-S final review and approval of the technical content of SRG between the July and August TSG meetings.

ACTION 2003/05-10

The PMT sub-working group on release planning is to hold a review session during the August 2003 super-meeting for final review and incorporation of approved comments. The SRG is to be submitted to the TSG-S closing plenary for approval.

ACTION 2003/05-11

The SC Chair is to bring to the attention of the Organizational Partners the discussions concerning the System Release Guide, and will seek OP guidance on the procedure to be put into place with regard to SC approval of the SRG and other SC-level documents (per agenda item 14.1).

Ref: Release Planning and Scheduling - SC Action Request - Item 4

TSG-S requested to remove S.P0052 from its set of documents.

In light of the open action items regarding the System Release Guide, it was recommended that no decision be taken on this item at the present time. There was no objection.

11.2 Publishing of 3GPP2 system release plan (SC Action 2002/08-05)

Covered in PMT report above.

11.3 3GPP2 Publications Policy

Covered in PMT report above.

12. 3GPP2 Publications Management

This agenda item was canceled.

13. Old Business

13.1 Open Mobile Alliance

The Chair introduced the contributions posted against this agenda item, consisting of correspondence from the SC Chair to the OMA following the January 2003 SC meeting ([SC-20030519-009A](#), [009B](#)), the draft OMA Cooperation Framework ([SC-20030519-011](#)), and the report of the TSG-S OMA Ad Hoc ([SC-20030519-007B](#)), which was presented by the TSG-S Chair.

The OMA Ad Hoc's report sought SC guidance on the development of procedures to establish open communications between 3GPP2 and OMA, and the development of procedures for centralized management of the process internally within 3GPP2. Further guidance was sought on establishing a PMT activity to work on and fine-tune any developed processes, as well as the establishment of a test-case to measure the success of the mechanisms put into place.

Discussion ensued during which doubt was raised that it may still be too early to communicate with the OMA given that the conclusions of the January 2003 SC meeting may still apply. The Steering Committee also discussed the feasibility of conducting a test case.

Ultimately, the Chair recommended that the TSG-S OMA Ad Hoc continue its efforts by evaluating the risks identified in slide 5 of contribution [SC-20030120-008D](#) and taking into account that it may be too premature for 3GPP2 to communicate directly with the OMA. The TSG-S OMA Ad Hoc is to resubmit a proposal by June 30 for

consideration by the SC either via e-mail or, if necessary, via teleconference, for determination by the end of the July meeting cycle.

There was no objection to the proposal.

ACTION 2003/05-12

The TSG-S OMA Ad Hoc is directed to continue its efforts by evaluating the risks identified in contribution [SC-20030120-008D](#) and by taking into account that it may be too premature for 3GPP2 to communicate directly with the OMA. A proposal from the Ad Hoc is to be submitted by June 30 2003 for consideration by the SC either via e-mail or, if necessary, via teleconference, for determination by the end of the July meeting cycle.

14. New Business

14.1 SC level process and procedural document library

The Secretariat was invited to present the concept whereby 3GPP2 internal resource documents currently scattered throughout a number of areas (past contributions, published TSG-S specifications) would be collected into a centralized SC-level resource library for use by 3GPP2 members. It was noted that candidate documents would include the Work Item and Stage 1 Guidelines document currently housed as S.R0070.

There was no objection to the proposal.

DECISION 2003/05-11

The Steering Committee approves the creation of a centralized SC-level resource library for use by 3GPP2 members, comprising of guidelines and process-related documents developed by the membership.

14.2 Review and approval of 3GPP2 document numbering policy

The TSG-X Chair presented contribution [SC-20030519-006C](#), which proposes the publication of 3GPP2 specifications and reports as multipart documents. It was noted that the sheer size of the documents would make it impractical for publication as a single specification or report. It was further noted that the proposal was precipitated by a comment submitted during recent SC review of two TSG-X documents.

There was no objection to the proposal.

DECISION 2003/05-12

The Steering Committee approves the publication of 3GPP2 multipart documents and consequently approves amending the publications numbering guidelines as presented in contribution [SC-20030519-006C](#).

ACTION 2003/05-13

Contribution **SC-20030519-006C** is remanded to the TSG-S PMT for use in the development of 3GPP2 document numbering guidelines incorporating multipart documents.

14.3 SC Review of X.S0016-000-A v1.0.0 and X.S0016.311 v1.0.0

Participants were invited to review contribution **SC-20030519-010** noting a procedural comment submitted by TTC during the recent 15-day Steering Committee review of X.S0016-000-A v1.0.0 and X.S0016.311 v1.0.0.

TTC indicated that the intent of the comment was not to hold up publication of the documents but to point out that the numbering scheme is not supported in the 3GPP2 numbering policy.

TTC withdrew the comment to allow publication of the TSG-X documents, in light of the policy decision noted in agenda item 14.2.

ACTION 2003/05-14

The Steering Committee directs the Secretariat to issue an approval notice for X.S0016-000-A v1.0.0 and X.S0016-311 v1.0.0 and to publish accordingly.

15. Assignments for Next Meeting

The following action items were recorded during the course of the meeting:

ACTION 2003/05-01

The SC Chair is requested to provide correspondence to the PCG Chair informing 3GPP of the joint workshop between TSG-S and 3GPP SA3, taking place in San Francisco in July, and future joint meetings to assure lack of confusion and maximum coordination accordingly.

ACTION 2003/05-02

Contribution **SC20030519-008A** comprising the draft 3GPP2 Publication Process Guidelines, is remanded back to the PMT for the purpose of clarifying the two incomplete editors notes covering the definition of “V&V” and TSG final review and approval”, by the close of the July 2003 TSG meetings.

ACTION 2003/05-03

The SC Chair is to provide contribution **SC20030519-008A** to the OPs for their consideration. The OPs will be asked to provide input to the PMT by the end of the week of June 16, in preparation for consideration of this item by the PMT at the July 2003 TSG-S meeting.

ACTION 2003/05-04

Contribution **SC20030519-008A** is remanded to TSG-A, TSG-C and TSG-X, who are requested to provide input to the PMT by the dedicated review session taking place Tuesday, July 15 from 8:00am to 10:00am.

ACTION 2003/05-05

Contribution **SC20030519-008I & J** comprising the draft 3GPP2 Release Planning Guideline, is remanded back to the PMT for the purpose of completion of outstanding editors notes and any additional comments by the close of the July 2003 TSG meetings.

ACTION 2003/05-06

The SC Chair is to provide contributions **SC20030519-008I & J** to the OPs for their consideration. The OPs will be asked to provide input to the PMT by the end of the week of June 16, in preparation for consideration of this item by the PMT at the July 2003 TSG-S meeting.

ACTION 2003/05-07

Contribution **SC20030519-008I & J** are remanded to TSG-A, TSG-C and TSG-X, who are requested to provide input to the PMT by the dedicated review session taking place Wednesday, July 16 from 10:00am to 12:00pm.

ACTION 2003/05-08

The System Release Guide (SRG) presented in contribution **SC-20030519-008H** is remanded to TSG-A, TSG-C, TSG-X and TSG-S. TSGs are to review the SRG and to provide comments at the dedicated TSG-S PMT SRG V&V session taking place Thursday, July 17 (8:00am to 10:00am).

ACTION 2003/05-09

The SC System Release Guide Ad Hoc is to hold conference call(s) with TSG-S PMT 3.2 for TSG-S final review and approval of the technical content of SRG between the July and August TSG meetings.

ACTION 2003/05-10

The PMT sub-working group on release planning is to hold a review session during the August 2003 super-meeting for final review and incorporation of approved comments. The SRG is to be submitted to the TSG-S closing plenary for approval.

ACTION 2003/05-11

The SC Chair is to bring to the attention of the Organizational Partners the discussions concerning the System Release Guide, and will seek OP guidance on the procedure to be put into place with regard to SC approval of the SRG and other SC-level documents (per agenda item 14.1).

ACTION 2003/05-12

The TSG-S OMA Ad Hoc is directed to continue its efforts by evaluating the risks identified in contribution **SC-20030120-008D** and by taking into account that it may be too premature for 3GPP2 to communicate directly with the OMA. A proposal from the Ad Hoc is to be submitted by June 30 2003 for consideration by the SC either via e-mail or, if necessary, via teleconference, for determination by the end of the July meeting cycle.

ACTION 2003/05-13

Contribution **SC-20030519-006C** is remanded to the TSG-S PMT for use in the development of 3GPP2 document numbering guidelines incorporating multipart documents

ACTION 2003/05-14

The Steering Committee directs the Secretariat to issue an approval notice for X.S0016-000-A v1.0.0 and X.S0016-311 v1.0.0 and to publish accordingly.

16. Date of Next Meeting

The next face-to-face meeting of the 3GPP2 Steering Committee is scheduled to take place on October 20, 2003 in Kobe, Japan. A teleconference meeting may be scheduled before the October meeting.

17. Adjournment

There being no further business, the meeting was adjourned at 5:40pm.