3G **3RD GENERATION PARTNERSHIP PROJECT 2 "3GPP2"**

APPROVED MEETING REPORT
3GPP2 Steering Committee Meeting #37
ARIB/CCSA/TIA/TTA/TTC
November 12, 2007
Osaka, JAPAN

---

1. Opening

Mr. Wan Yi (RITT), SC Chair, opened the meeting of the 3GPP2 Steering Committee at 9:00am on Monday, November 12, 2007. He welcomed participants to Osaka.

2. **Attendance Registration**

Participants used the electronic sign-in sheet available on the local server to register their attendance at the meeting. The final attendance roster for the meeting is to be compiled as contribution **SC-20071112-002r1** and posted on the web site when available.

3. Quorum Establishment/Call for Proxies

The Secretary conducted the roll call of participating Individual Member (IM) companies, Organizational Partners (OPs) and Market Representation Partners (MRPs). Twenty-one of the 24 quorum members were noted as present, constituting 86% of the quorum. The quorum requirement as noted in the 3GPP2 Working Procedures Document was therefore attained.

No proxies were noted at this meeting.

4. Approval of the Agenda

The Chair invited participants to review the draft agenda for the meeting contained in contribution **SC-20071112-001r2**. There were no comments or questions. The agenda was approved as presented.

5. Contribution Assignment and Status

The Chair invited participants to review contribution **SC-20071112-000** containing the list of contributions for the meeting.

6. Review Meeting Summary from Previous Meeting(s)

Contribution **SC-20071112-003** containing the draft summary of the June, 2007 Steering Committee meeting held in Kunming, China was reviewed by the Steering Committee.

DECISION 2007/06-01
The Steering Committee approves the report of the June, 2007 Steering Committee meeting as presented in contribution **SC-20071112-003**

7.   MRP Reports

7.1   CDG

Mr. Sam Samra presented the report of CDG's activities contained in contribution **SC-20071112-010.**

It was noted that, in light of the exhaust of Electronic Serial Numbers (ESNs), CDG was asked to highlight the issue to operators in an effort to assist in the migration to MEID. The CDG web site has a page outlining this activity and has conducted meetings with operators as part of this effort. It was noted that a number of operators are ready to move to MEID.

The Steering Committee was reminded of the joint 3GPP2/CDG press release related to the publication of the UMB air-interface specifications that was issued in September and which is available on the 3GPP2 web site.

7.2   IPv6 Forum

No report was available for this meeting.

7.3   IA450 Association

The Secretary reported that the IA450 Association has provided contribution **SC-20071112-023** outlining the organization's recent activity. The report was provided for information.

There were no questions for clarification.

7.4   MobileIGNITE

No report was available for this meeting.

8.   Liaison Reports

8.1   SDO Updates

ARIB

Mr. Yasuhiko Wachi (ARIB HoD) presented the report of ARIB activities as shown in contribution **SC-20071112-016**.

There were no questions for clarification.

TTC

Mr. Taku Kiyasu (TTC) presented the report of TTC activities contained in contribution **SC-20071112-017**.   The Chair welcomed Kiyasu-san as the new HoD for TTC.

There were no questions for clarification.

TIA

Ms. Cheryl Blum (TIA) presented the report of TIA TR-45 activities contained in contribution **SC-20071112-019.**

The report included information on ESN exhaust and ongoing efforts to migrate to MEID. The report also included information on TIA's new policy to reference draft documents. It was noted that agenda item 11.1 will address this issue.

TTA

Mr. J.S. Park (TTA) presented the report of TTA activities contained in contribution **SC-20071112-020.**

There were no questions for clarification.

CCSA

Mr. Xin Wei presented the report of CCSA activities contained in contribution **SC-20071112-021.**

There were no questions for clarification.

8.2   IETF
Ms. Betsy Covell (Chair, TSG-X) presented the IETF liaison report contained in contribution **SC-20071112-006B.**

There were no questions for clarification. There were no action requests to the Steering Committee.

8.3   OMA

In the absence of the OMA liaison representative, the Secretary presented the OMA liaison report contained in contribution **SC 20071112-011** on his behalf.

There were no questions for clarification. There were no action requests to the Steering Committee.

8.4 WiMAX Forum

There was no report available for this meeting.

9. TSG Reports

9.1 TSG-A

Mr. Wasuke Sato (KDDI), TSG-A Chair, provided the report of TSG-A activities contained in contribution **SC-20071112-004**.

There were no questions for clarification. There were no requests for SC action.

9.2 TSG-C

Mr. Dennis Gentzler (ALLTEL), TSG-C Chair, provided the report of TSG-C activities contained in contribution **SC-20071112-005**.

As part of this report, the Chair noted support for the proposal presented by TSG-A previously, wherein the publication date shown on the web site match the date on the cover of the 3GPP2 document as submitted by the issuing TSG.

The Secretary noted that this topic had been raised in the previous day's Working Procedures Ad Hoc meeting where broad support across the TSG leadership was expressed for this modification in the policy. The Secretary requested that the Steering Committee endorse this convention barring any comments noting otherwise, and indicated that this policy would be captured in the Drafting Rules Document currently under development.

It was noted that the date provided on the web site is the date on which SC review is successfully concluded, and that this is the reason why the date will differ from the date on the front of the document.

DECISION 2007/11-02
The Steering Committee agrees that the publication date noted on the 3GPP2 web site will be consistent with the publication date on the front page of the document submitted for publication.

There were no questions for clarification. The following requests for SC action were made:

TSG-C is requesting SC approval for the revised TSG-C ToR (Attachment A).

Deferred to agenda item 13.1

TSG-C requests that the 3GPP2 SC direct the 3GPP2 Secretariat to send correspondence to the TIA HOD outlining the issues created with the submission of post-publication comments from TIA legal and request that all comments be submitted during the normal V&V period.

Draft correspondence prepared and presented in contribution **SC-20071112-026** was reviewed by the Steering Committee and approved for transmittal to the TIA Head of Delegation.

DECISION 2007/11-03
The Steering Committee approves the correspondence contained in contribution **SC-20071112-026** urging timely legal review of 3GPP2 documents for transmittal to TIA.

ACTION 2007/11-01
The Secretary is asked to forward the correspondence contained in contribution **SC-20071112-026** urging timely legal review of 3GPP2 documents to TIA on the Steering Committee's behalf.

TSG-C requests an update on the status of ACTION 2007/06-05 regarding SC initiation of actions to secure a liaison relationship between 3GPP2 and NGMN.

Deferred to agenda item 12.1

9.3   TSG-S

Mr. Nick Yamasaki (KDDI), TSG-S Chair, provided the report of TSG-S activities contained in contribution **SC-20070625-007r1**.

There were no questions for clarification. The following requests for SC action were made:

TSG-S requests SC approval of updated the TSG-S Terms of Reference

Deferred to 13.1

TSG-S requests SC assignment of document number SC.R4004-0 for "User Identification Module ID Manufacturer's Code Assignment Guidelines and Procedures".

TSG-S requests SC assignment of document number SC.P1005-0 v1.0 for the 3GPP2 Drafting Rules document.

There was no objection.

DECISION 2007/11-04
The Steering Committee approves the document numbers SC.R4004-0 for "User Identification 20 Module ID Manufacturer's Code Assignment Guidelines and Procedures and SC.P1005-0 v1.0 for the 3GPP2 22 Drafting Rules document.

9.4 TSG-X

Ms. Betsy Covell (Alcatel-Lucent), TSG-X Chair, provided the report of TSG-X activities contained in **SC-20071112-006**.

There were no questions for clarification. The following requests for SC action were made:

Determination on IETF Reference Issue
Deferred to agenda item 11.1

Recommendation on 3GPP2 ftp site Publication Date
Covered under agenda item 9.2

Network Harmonization Workshop (Common IMS Workshop)
No action requested at the present time.

Request 3GPP Permission to Re-use text in support of HRPD/E-UTRAN
TSG-X is requesting that the SC endorse TSG-X's request for permission to use 3GPP specifications in specification supporting HRPD/E-UTRAN interoperability, and asked the SC to consider the draft correspondence presented in contribution **SC-20071112-006D**.

Comments were made and the contributor generated contribution **SC-20071112-006Dr1**.

DECISION 2007/11-05
The Steering Committee approves the correspondence contained in contribution **SC-20071112-006Dr1** for transmittal to 3GPP.

ACTION 2007/11-02
The Secretary is directed to send the request for permission to reproduce and use 3GPP documents contained in **SC-20071112-006Dr1** to 3GPP.

10. 3GPP2 Program Management

Ms. Eileen McGrath (NEC), Program Management Team (PMT) Chair, presented the report of the PMT's activities contained in contribution **SC-20071112-008r2**. The following requests for SC action were made:

Endorse the work plan of record, as per the monthly updates from the TSG work schedules.

The Steering Committee was asked to endorse the 3GPP2 work plan contained in contribution **SC-20071112-008Ar1**. There were no questions for clarification. There was no objection to approving the work plan as presented.

DECISION 2007/11-06
The Steering Committee approves the 3GPP2 work plan presented in contribution **SC-20071112-008Ar1**.

*Assign project number **SC.R2005-002-0 v1.0** for the development of UMB-1 System Release Guide.*

There was no objection.

DECISION 2007/11-07
The Steering Committee approves the document numbers SC.R2005-002-0 v1.0 for the development of UMB-1 System Release Guide.

FYI, Note the attached SC.P2005-002-0 current draft and invitation to the "sunset phase" of release planning review sessions during upcoming super meetings.
Noted.

FYI, Note the attached Release UMB-1 Schedule Report, as per updates to schedule from Osaka super meeting last week.
Noted.

11.   3GPP2 Publications Management

11.1   Referencing IETF Draft Documents (SC Action 2005/10-8)

The Steering Committee was reminded that TIA was researching a method by which references to IETF draft documents (Internet drafts) could be permitted in TIA documents, thus paving the way for permitting this practice in 3GPP2 documents, subject to approval by 3GPP2's OPs.

The TIA HoD presented contribution **SC-20071112-012** which outlines TIA's approach to handling not only references to Internet Drafts, but also drafts in general, regardless of origin.

The contribution calls for the addition of an editor's note when references to drafts are deemed necessary. The editor's note renders the reference informative until such time as the referenced document is approved and published, pending decision by the TIA formulating group at that time that the reference, now published, is to be normative.

The TIA HoD requested that the 3GPP2 Steering Committee endorse the approach presented by TIA as the 3GPP2 approach for handling references to draft documents and propose to the Organizational Partners that references to drafts in 3GPP2 documents be handled in the same manner.

In anticipation of endorsement by the Steering Committee, the TSG-X Chair introduced contribution **SC-20071112-022r1** which provides a 3GPP2 procedure for handling references to draft documents based on the TIA approach presented. The Steering Committee was asked to endorse the proposal presented. There was no objection.

DECISION 2007/11-08
The Steering Committee endorses the approach for handling references to draft documents as presented in contribution **SC-20071112-022r1**.

ACTION 2007/11-03
The Steering Committee Chair will propose to the Organizational Partners that 3GPP2 adopt the methodology for referencing draft documents as outlined in contribution **SC-20071112-022r1.**

12. Old Business

12.1 NGMN Liaison Relationship (SC Action 2007/06-05)

The Steering Committee was reminded that the SC Secretary and TSG-C Chair were tasked with drafting correspondence to be sent to the NGMN over the SC Chair's signature, proposing a liaison relationship. This correspondence was sent in September 2007 and is provided in contribution **SC-20071112-013**.

12.2 Meeting Planning Update

The Secretary noted that the locations for all 2008 meetings have been secured or are in the process of being secured, and that efforts will commence shortly on securing the 2009 meeting locations.

It was noted that the February, 2008 meetings will take place in Xiamen, China.

13. New Business

13.1 Report of OP Discussions re: 3GPP2 Scope and SC/TSG Matters Arising

The Steering Committee was reminded of the revised 3GPP2 Partnership Project Agreement incorporating work beyond 3G, as presented in contribution **SC-20071112-014.**

TSGs had been invited to examine their terms of reference in light of the revisions made to the 3GPP2 PPA.

TSG-A presented revised terms of reference to the Steering Committee in contribution **SC-20071112-004a**.

TSG-C presented revised terms of reference to the Steering Committee in contribution **SC-20071112-005a**.

TSG-S presented revised terms of reference to the Steering Committee in contribution **SC-20071112-007c**.

The Steering Committee reviewed the terms of reference. Questions were raised. The TSG-C Chair requested that the terms of reference be remanded to the PMT for further discussion in light of the questions raised. Discussion ensued but ultimately, there was no objection to this proposal.

ACTION 2007/11-04
Contributions SC-20071112-004a, 005a, and 007c containing revised terms of reference for TSG-A, TSG-C and TSG-S respectively, are remanded to all TSGs for review. The PMT is assigned the task of coordinating TSG review of the terms of reference.

The PMT Chair indicated that a joint session open to all participants will be held during the meetings taking place in December 2007 in Kauai in order to discuss and resolve any outstanding issues.

It was further noted that, once the TSG review and PMT coordination are concluded, the terms of reference will be presented to the Steering Committee for review and approval via email and will not necessarily wait until the February meeting if the review activity is concluded before that time.

Lastly, it was noted that action item 2007/11-04 does not preclude the TSGs from addressing any work on activities that fall into the category of "beyond 3G" while this review is taking place.

13.2   Output of TSG-S Femto Cell workshop

The Steering Committee was invited to review the output of the TSG-S Femtocell workshop held in September, 2007 in Boston, Massachusetts – USA, presented in contribution **SC-20071112-007B.**

The TSG-S Chair acknowledged the efforts of all concerned who made the workshop a success.

There were no questions for clarification.

13.3   Femto Cell Forum Liaison Request

On behalf of the Femto Forum, Mr. Doug Knisely (Airvana) presented the request by the Femto Forum for Market Representation Partner status with 3GPP2 contained in contribution **SC-20071112-024a**.

It was emphasized that the Femto Forum is not a standards development organization.

The Secretary noted that the task of approving a Market Representation Partner resides with the Organizational Partners. The Steering Committee, the body charged with coordinating the technical work, is certainly the correct body to review the information provided by the Femto Forum and may provide input to the OPs, or not, as needed.

It was noted that the Chair would include this topic in his report to the Organizational Partners for the following day's meeting. If the need to provide a 3GPP2 representative to the next meeting of the Femto Forum is needed then the Organizational Partners can make this determination.

13.4   Numbering Administration Issues

ARIB presented contribution **SC-20071112-018** requesting clarification on UIM_ID and MEID numbering administration activities.

The Secretary noted a point of order regarding discussion of any pricing issues within the 3GPP2 Steering Committee and recommended that this issue be conveyed to the Project's Organizational Partners.

The TIA HoD noted that the Guidelines were developed by 3GPP2, but that the administration activity is handled by TIA.

It was noted that this issue is of interest to the Steering Committee since the MEID Administration Guidelines document is a 3GPP2 Steering Committee level document, and the UIM_ID Guidelines document is a 3GPP2 TSG-S document, but any discussion regarding fees charged resides outside of the 3GPP2 Steering Committee and can be discussed at the Organizational Partner level.

ACTION 2007/11-05
The Steering Committee Chair will bring the numbering administration concerns raised by ARIB to the attention of the Organizational Partners for further discussion.

13.5   3GPP2 Resources

The Chair of the OP Finance Oversight Committee presented contribution **SC-20071112-025** pointing out that 3GPP2 costs are rising, particularly in the areas of meeting expenses and technical writer assistance, and asked the Steering Committee to look at coordinating the work of 3GPP2 more efficiently in order to better control expenses.

ACTION 2007/11-06
The Steering Committee Chair will bring the topic of 3GPP2 resources to the Organizational Partners.

14.   Assignments for Next Meeting

Refer to Annex B

15. Date of Next Meeting

The next face-to-face meeting of the 3GPP2 Steering Committee is scheduled for Monday, February 25, 2008 in Xiamen, China.

16. Adjournment

There being no further business, the meeting was adjourned at 3:50pm local time.

1   A**NNEX A:**
2   **Attendance / Quorum report for November 12, 2007 Steering Committee meeting**
3
4   Part 1: Individual Member Companies, Organizational Partners and Market Representation Partners on
5   quorum list noted as present at this meeting:
6
7   Airvana
8   Alcatel-Lucent
9   Alltel Communications
10   Ericsson
11   Hitachi
12   KDDI
13   LG Electronics
14   Motorola
15   NEC
16   Nortel Networks
17   Qualcomm, Inc.
18   Research In Motion
19   RITT
20   Samsung
21   Sprint Nextel
22
23   ARIB
24   CCSA
25   TIA
26   TTA
27   TTC
28
29   CDG
30
31   Part 2: Individual Member Companies, Organizational Partners and Market Representation Partners not
32   on quorum list noted as present at this meeting:
33
34   China Unicom
35   Huawei
36   Marketing Information Technologies
37   Nokia
38   ZTE
39
40   Part 3: Guests / Observers noted as present:
41
42   None noted
43

ANNEX B:

Decisions recorded at the November 12, 2007 Steering Committee meeting

DECISION 2007/06-01

The Steering Committee approves the report of the June, 2007 Steering Committee meeting as presented in contribution **SC-20071112-003**

DECISION 2007/11-02

The Steering Committee agrees that the publication date noted on the 3GPP2 web site will be consistent with the publication date on the front page of the document submitted for publication.

DECISION 2007/11-03

The Steering Committee approves the correspondence contained in contribution **SC-20071112-026** urging timely legal review of 3GPP2 documents for transmittal to TIA.

DECISION 2007/11-04

The Steering Committee approves the document numbers SC.R4004-0 for "User Identification 20 Module ID Manufacturer's Code Assignment Guidelines and Procedures and SC.P1005-0 v1.0 for the 3GPP2 22 Drafting Rules document.

DECISION 2007/11-05

The Steering Committee approves the correspondence contained in contribution **SC-20071112-006Dr1** for transmittal to 3GPP.

DECISION 2007/11-06

The Steering Committee approves the 3GPP2 work plan presented in contribution **SC-20071112-008Ar1**.

DECISION 2007/11-07

The Steering Committee approves the document numbers SC.R2005-002-0 v1.0 for the development of UMB-1 System Release Guide.

DECISION 2007/11-08

The Steering Committee endorses the approach for handling references to draft documents as presented in contribution **SC-20071112-022r1**.

ANNEX C:

Action items recorded at the November 12, 2007 Steering Committee meeting

ACTION 2007/11-01

The Secretary is asked to forward the correspondence contained in contribution **SC-20071112-026** urging timely legal review of 3GPP2 documents to TIA on the Steering Committee's behalf.

ACTION 2007/11-02

The Secretary is directed to send the request for permission to reproduce and use 3GPP documents contained in **SC-20071112-006Dr1** to 3GPP.

ACTION 2007/11-03

The Steering Committee Chair will propose to the Organizational Partners that 3GPP2 adopt the methodology for referencing draft documents as outlined in contribution **SC-20071112-022r1.**

ACTION 2007/11-04

Contributions SC-20071112-004a, 005a, and 007c containing revised terms of reference for TSG-A, TSG-C and TSG-S respectively, are remanded to all TSGs for review. The PMT is assigned the task of coordinating TSG review of the terms of reference.

ACTION 2007/11-05

The Steering Committee Chair will bring the numbering administration concerns raised by ARIB to the attention of the Organizational Partners for further discussion.

ACTION 2007/11-06

The Steering Committee Chair will bring the topic of 3GPP2 resources to the Organizational Partners.