

# **3GPP2 TSG-X (Core Network)**

## **Meeting Report**

**Chair: Betsy Kidwell**

**Vice-Chairs: Ki Young Kim; Jin Shibayama**

**May 16, 2005**

**Portland, OR, USA**

### **1. Call to Order & Opening Remarks**

The meeting was called to order at 8:10am.

### **Attendance Registration and Roll Call**

There were 22 quorum companies present out of 27. Quorum was established.

### **Introduction & Numbering of Contributions**

No contributions.

### **Agenda Review & Approval**

The agenda (X00-20050516-001r6 (Chair)) was accepted without modifications.

### **Review Previous Meeting Summary**

There was no previous meeting report to review.

### **Correspondence**

**Contribution: X00-20050516-004 (Secretary) — “Previous Month's Outgoing Correspondence”**

**Status: FYI**

**Contribution: X00-20050516-008 (TSG-C) — “to TSG-S re: CMEAKEY”**

This correspondence was not addressed to TSG-X. Nobody stated that any action by this group was required.

**Status:** FYI

**Contribution: X00-20050516-009 (TSG-C) — “to TSG-A re Maintenance of Reservation State”**

This correspondence was addressed to TSG-A, not to TSG-X. Nobody stated that any action by this group was required.

**Status:** FYI

**Contribution: X00-20050516-010 (TSG-C) — “re QoS Support”**

Remanded to PSN.

**Status:** Forwarded

**Contribution: X00-20050516-011A (TSG-C) — “re OMA MMSG”**

Remanded to PSN.

**Status:** Forwarded

**Contribution: X00-20050516-014 (TSG-S) — “re: Joint TSG Meetings”**

TSG-S does not support a proposal for inter-TSG meetings without prior approval. It was agreed to request that the chair include a description of our proposal in the TSG-X report to the upcoming SC meeting. The acting chair will also discuss this at the chair’s meeting this week.

**Action:** Discuss the issue of joint TSG meetings at the chair’s meeting.

**Status:** Under Review

**Contribution: X00-20050516-015A (TSG-S) — “re: TSG-X Feedback on Work Item 3GPP2-00105”**

There was no objection to TSG-S’s rejection of our request to remove a related work item from Work Item 105 (IMS to ISUP Interworking).

**Status:** FYI

**Contribution: X00-20050516-016 (TSG-S) — “re: Withdrawal of Support for TDD Mobile Broadband Solution Work Item”**

TSG-S has been notified by eAccess Ltd. and Tokai Corp. that they have withdrawn support for the TDD Mobile Broadband Solution work item and therefore the work item is no longer active in the TSG-S PMT.

**Status:** FYI

**Contribution: X00-20050516-017 (TSG-S) — “re: Response to TSGs re MS AKA review”**

A response to a proposal for a joint TSG meeting. This meeting has already been arranged.

**Status:** FYI

**Contribution: X00-20050516-018 (TSG-S) — “to TSG-A re EV-DO Roaming”**

**Status:** FYI

**Contribution: X00-20050516-020 (TR-45.2) — “re: TIA-873.005+010-A ballot comments”**

TIA-873 part 005-A and part 010-A ballot comments. This is replaced by contribution #24 which has some later ballot comments as well.

**Status:** Withdrawn

**Contribution: X00-20050516-021 (CDG) — “re: MEID Exhaust”**

A letter to TSG-C regarding CDG107, a document addressing the ESN/MEID transition requirements of the CDMA2000 operators. Remanded to CSN.

**Status:** Forwarded

**Contribution: X00-20050516-022 (Qualcomm) — “Draft Correspondence to TSG-S re MEID Annexes”**

It turned out that a similar letter was sent from last month’s closing plenary, so there was no need for this letter.

**Status:** Withdrawn

**Contribution: X00-20050516-023 (OMA) — “Liaison Statement re MMS”**

A liaison from OMA in response to a TSG-X liaison related to transferring work to them. They want copyright permission related to X.S0016 and also information on IPR. Remanded to PSN to prepare a request to the Steering Committee to address the action items. It was noted that there may be some misunderstandings in the liaison, and these will also be included in the report to the SC (which will be approved by the closing plenary).

**Status:** Forwarded

**Contribution: X00-20050516-024 (TR-45.2) — “re: TIA 873.000 and .003 Ballot Comments”**

TIA-873 ballot comments. Forward to PSN.

**Status:** Forwarded

**Contribution: X00-20050516-025 (TR-45.2) — “re: PN-3-0085 (TIA-934) Ballot Comments – X.S0016”**

TIA-934 ballot comments. Remanded to PSN.

**Status:** Forwarded

## Liaison Reports

### **Contribution: X00-20050516-026 (Qualcomm) — “Presentation on 3GPP2 Mobile Broadcast”**

A draft presentation to an upcoming OMA workshop on mobile broadcast standardization. Remanded to PSN for review prior to submission to the workshop organizers.

**Status:** Forwarded

#### b. **SC**

No contributions.

## **TSG-C**

### **Contribution: X00-20050516-013 (KDDI) — “TSG-C Liaison Report April 2005 Dallas”**

**Status:** FYI

## **SDO**

No contributions.

## **IETF**

No contributions.

## **TSG-A**

No contributions.

## **TSG-S**

### **Contribution: X00-20050516-012 (KDDI) — “TSG-S Liaison Report April 2005 Dallas”**

**Status: FYI**

## **IFAST**

No contributions.

## **WiFi Alliance**

No contributions.

### **3. Working Group Status**

#### **d. ERA WG**

**Contribution: X00-20050516-019 (TSG-S) — “Doc Status Table Apr-05”**

No action was taken on this because ERA already has a file.

**Status: FYI**

#### **CSN WG**

No contributions.

#### **PSN WG**

**Contribution: X00-20050516-027 (PSN) — “PSN Report”**

PSN reported:

- With respect to X.P0034 — Approve and forward to TR-45.6 the correspondence contained in ‘toTR-45.6-X.P0034.doc’ together with the attachments contained in ‘CommentResolution.doc’ and ‘X31-20050418-029R1 X.P0034 for Publication(Markup) (Editor).doc’
- With respect to X.P0028-000-0 v1.0— Approve for R&F the material contained in ‘X30-20050512-002 editor X.P0028-000’

**Action:** The secretary took an assignment to forward X.P0034 to TR-45.6 for publication.

**Status:** Accepted

**Contribution: X00-20050516-029 (Samsung) — “PSN Vice Chair Nomination”**

A nomination of Dr. Bongkyo Moon as vice-chair of 3GPP2 TSG-X PSN. This was accepted.

**Status:** Accepted

**Contribution: X00-20050516-030 (Qualcomm) — “IETF Dependency Table”**

The latest version of the IETF dependency table, including the latest changes in draft status. Forwarded to PSN for further discussion and updating.

**Status:** Forwarded

## **PMT WG (including TSG-X workplan)**

**Contribution: X00-20050516-003r1 (PMT Chair) — “Workplan”**

The workplan, with updates from the last meeting. Approved and forwarded to ERA, CSN and PSN for updates.

The archive, 3B, was also approved.

Contribution 3C contained workplan questions. It was remanded to PMT FYI.

The r1 version reflects updates at the opening plenary, but not at the Friday PMT. Those will be available in the next version.

**Status:** Forwarded

**Contribution: X00-20050516-007 (3GPP2) — “TSG-X Workplan Files”**

Remanded to all TSGs as FYI.

**Status:** Forwarded

## 5. Old Business

### f. Meeting Schedule

**Contribution: X00-20050516-005 (Secretariat) — “Meeting Schedule”**

The meeting schedule for 3GPP2 for the remainder of 2005. The China meeting is still open, although the date has been set the location (city and hotel) has not yet been published.

**Status:** FYI

### Action Item List

No contributions.

### February 2005 TSG-X Meeting Summary

Addressed under Meeting Summary Review (5).

### January 2005 TSG-X Meeting Summary

Addressed under Meeting Summary Review (5).

### Possible action on X00-20050516-034 and -035 (remanded in Dallas)

Under review by CSN and PSN.

## 7. New Business

**Contribution: X00-20050516-028r1 (Fujitsu) — “Modifications to the Word Template”**

Proposed modifications to the Word template dealing with 3GPP2 and TIA specifications.

This was accepted after it was agreed to modify the proposed new



section 2.3 (Cross reference table) to add the words “An example of such a table follows:” before the cross reference table.

**Status:** Accepted as modified

## **Recess**

No contributions.

## **Reconvene**

No contributions.

## **Liaison Reports**

No contributions.

## **Working Group Status**

### **h. ERA WG**

**Contribution: X00-20050516-041 (TSG-S) — “re Worksheets for TSG Review”**

These work sheets were remanded to the next ERA meeting.

**Status:** Forwarded

**Contribution: X00-20050516-050 (ERA) — “Meeting Report”**

**Status:** Accepted

**Contribution: X00-20050516-051 (ERA) — “Liaison to TSG-S on 3GPP2-00067”**

A liaison to TSG-S indicating that TSG-X has no comments on 3GPP2-00067 (VoIP Phase II).

**Status:** Accepted

## CSN WG

### **Contribution: X00-20050516-044 (CSN) — “CSN Meeting Report”**

Recommendations from CSN include:

- X.P0024 should enter R&F when the document is available from the editor. Approved.
- X.P0038 (Graceful Recovery) should be approved for R&F. See contribution #47. Approved.
- X.P0033 (OTA Support for MEID) should be approved for V&V. See contribution #48. Approved. Secretary will send liaison to TR-45.2.
- X.P0008-0 v2.0 should be approved for V&V. See contribution #49. Approved.

**Status:** Accepted

### **Contribution: X00-20050516-045 (CSN) — “CSN Contribution Status Log”**

**Status:** FYI

### **Contribution: X00-20050516-046 (CSN) — “X.P0024 R&F”**

Approved for R&F pending delivery of the R&F version from the editor.

**Status:** Not available

### **Contribution: X00-20050516-047 (CSN) — “X.P0038 R&F”**

X.P0038 was approved for R&F.

**Status:** Accepted

### **Contribution: X00-20050516-048 (CSN) — “X.P0033 V&V – OTA Support for MEID”**

OTA support for MEID has been approved for V&V. Secretary will send correspondence to TR-45.2. Comments will be due by July.

**Status:** Accepted

**Contribution: X00-20050516-049 (CSN) — “X.P0008-0 v2.0 (MEID Support in TIA-41)”**

A minor revision to the MEID document has been approved for V&V. This will also align the 3GPP2 document (X.S0008-0 v2.0) with the TIA document (TIA-928-2), whereas the previous document was TIA-only (TIA-928-1). A liaison will be sent by the secretary to TR-45.2 requesting ballot during the V&V period.

**Status:** Accepted

## **PSN WG**

**Contribution: X00-20050516-033 (Qualcomm) — “OMA Broadcast Presentation”**

**Status:** Accepted

**Contribution: X00-20050516-034 (Chair) — “Support letter for Broadcast presentation”**

**Status:** Accepted

**Contribution: X00-20050516-042r1 (PSN) — “PSN Report”**

Recommendations from PSN include:

- (42a) Adopt X.S0034-0 v1.0 for SC review and publication. Accepted.
- (42b) Forward a letter to TR-45.6 seeking confirmation that ballot comments on X.P0011-Cv2.0 have been addressed adequately. Accepted.
- (42c) Send a letter to IETF seeking guidance on the PANA protocol. Accepted.

- (42d) Send a liaison to TSG-C in response to their QoS queries. Accepted.
- (42e) Send a liaison to TSG-C and TSG-C recommending that they add ECRTTP to their SO 67 document as well as ROHC. Accepted.
- Approval of a new project for Packet Switched Video Telephony. Accepted. This has been added to the workplan already.

It was noted that some correspondence was omitted so an 'r1' was generated, recommending:

- (f) Liaison to OMA indicating that IPR/Copyright issues are under discussion by the 3GPP2 organizational partners. Accepted.
- (g) Liaison to 3GPP2 OPs requesting that they coordinate with OMA regarding IPR and copyright. Accepted.
- (h) Liaison to OMA (with two attachments) with input being forwarded from TSG-C. Accepted.

PSN notes that publication of MMS is stalled due to two sustained objections.

PSN notes that leadership provided guidance on inter-system interoperability: Stage 1 work is in TSG-S, Architecture in ERA and Stage 2/3 work will be in PSN/MMD. And PSN/MMD will coordinate activities.

Nadia Bishai will be stepping down as chair of the PSN/MMS group and as editor.

**Status:** Accepted as modified

## **PMT WG (Workplan)**

No contributions.

## 9. Correspondence (continued)

### **Contribution: X00-20050516-032 (TSG-C) — “QoS Profile ID”**

TSG-C contribution C10-20050418-008 has been forwarded to PSN.

**Status:** Forwarded

### **Contribution: X00-20050516-035 (Chair) — “Letter to Organizational Partners re: OMA Liaison”**

No action was taken as a similar letter was part of the PSN report.

**Status:** No Action Taken

### **Contribution: X00-20050516-036 (Chair) — “Correspondence to OMA TP re MMS Request”**

No action was taken as a similar letter was part of the PSN report.

**Status:** No Action Taken

### **Contribution: X00-20050516-037 (CDG) — “CDG107 (MEID pre-Release D)”**

There will be a joint meeting on this subject at the June super-meeting.

**Status:** FYI

### **Contribution: X00-20050516-039 (3GPP2) — “Seoul Evolution Workshop – Materials Package”**

A package of materials related to the Evolution Workshop in Seoul in June.

**Status:** FYI

### **Contribution: X00-20050516-040 (TSG-C) — “Re: CDG Request for MEID Support on Pre-Rev. D cdma2000 Systems”**

An email will be sent to TSG-C from the acting chair indicating that TSG-X will be attending the joint meeting on Pre-Rev. D MEID.

**Action:** An email will be sent to TSG-C indicating that TSG-X will be attending the joint meeting on Pre-Rev. D MEID.

**Status:** Accepted

**Contribution: X00-20050516-053 (TSG-S) — “re TSG Review of EUIM-ID Stage 1”**

Remanded to ERA for response to TSG-S by September.

**Status:** Forwarded

**Contribution: X00-20050516-054 (TSG-S) — “re response to TSG-X re MEID Stage 1 Update”**

The acting chair took an assignment to write a (polite) letter to thank TSG-S for their efforts at cooperating with TSG-X on the S.R0048 annex issue.

**Action:** TSG-X will write a letter to thank TSG-S for their efforts at cooperating with TSG-X on the S.R0048 annex issue.

**Status:** Response drafted

## Old Business

**Contribution: X00-20050516-002 (Secretary) — “April 2005 Meeting Report”**

The April 2005 meeting report was not available.

**Status:** Not available

**Contribution: X00-20050516-006r1 (Vice-Chair) — “Action Item List”**

**Status:** Accepted

**Contribution: X00-20050516-052 (Chair) — “Closure on Leadership**

## **Lunches”**

A statement on the leadership lunches, which will remain closed. An action from January has been withdrawn from the action item list due to the alternate action identified in this document. Ben Levitan was informed that he should draft correspondence to the Steering Committee if he had further concerns.

**Status:** FYI

## **Assignments**

1. Discuss the issue of joint TSG meetings at the chair’s meeting.
2. The secretary took an assignment to forward X.P0034 to TR-45.6 for publication.
3. An email will be sent to TSG-C indicating that TSG-X will be attending the joint meeting on Pre-Rev. D MEID.
4. TSG-X will write a letter to thank TSG-S for their efforts at cooperating with TSG-X on the S.R0048 annex issue.

## **Open Discussion**

### **Contribution: X00-20050516-055 (Cisco) — “Evolution Workshop Presentation”**

A presentation that a Cisco representative will be delivering at the 3GPP2 evolution workshop. The author invited comments and suggestions before the actual workshop.

**Status:** FYI

## **Schedule of Meetings**

**Date(s):** June 20, 2005

Seoul, South Korea

## **Adjourn**

The meeting was adjourned at 10:30 AM .

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