

**TSG-X Plenary Meeting Report
January 16-20, 2005
Vancouver, BC CANADA**

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Date: January 16-20, 2006

Time: Convene on January 16 at 8:00 A.M.

Location: Fairmont Hotel Vancouver
900 W. Georgia Street
Vancouver, BC CANADA

OPENING PLENARY

1. Call to Order & Opening Remarks

The TSG-X Opening Plenary in Vancouver, BC began at 8:15am on Monday, January 16, 2006. The Chair noted that QUALCOMM would be organizing Team Building activities this week – Interested parties were to send their RSVP to David Crowe’s attention as soon as possible. In addition, a new PSN WG Vice Chair is needed, and nominees are requested in time for Closing Plenary to make the appointment.

2. Attendance Registration & Roll Call

Company	Present?
ALLTEL	Present
Bridgeport	
Bridgewater Systems Corporation	Present
Cisco Systems	
Comverse	Present
Ericsson Wireless Communications, Inc.	Present
Fujitsu, Ltd.	Present
Hitachi	Present
HP	Present
Huawei Technologies	Present
KDDI Corporation	Present
LG Electronics	Present
Lucent Technologies	Present
Motorola	Present
National Communications Systems	Present
NEC Corporation	
Nokia	Present
Nortel Networks	Present
Oki	
QUALCOMM, Inc.	Present
Research In Motion	Present
Samsung Electronics	Present
Siemens	Present
Sprint	Present
Starent Networks	Present
Telcordia	Present
TeleCommunication Systems, Inc.	Present
US Cellular	Present
Verizon Wireless	Present

OTHERS PRESENT:

Company	Present
SK Telecom	Present
Telcaware	Present
Unicom Consulting (Tech Writer)	Present

24 of the 28 Quorum members were present at Opening Plenary.

3. Introduction and Numbering of Contributions

The following documents were numbered and assigned to the agenda:

Document # (20060116- xxx)	Title	Source	Agenda Item	Plenary Action/Decision
000R1	Contribution Log	Chair		For Information
001	TSG-X Jan Meeting Notice	Chair	4	Approved
002	December 2005 TSG-X Meeting Report - Maui	Chair	5	Approved; Secretary to post on Website
003R2	Workplan	PMT Chair	8d.i	Approved; Remanded to ERA, CSN, PSN
003BR2	Workplan Archive	PMT Chair	8d.i	Approved; Remanded to ERA, CSN, PSN
004	Previous Month Outgoing Correspondence	Secretary	6	For Information
005	2006 Meeting Schedule	Chair	9a	For Information
006, 006R1	Action Item List	Vice Chair	9b, 17	For Information
007	ERA Report – Opening Plenary	ERA Chair	8a	No Report
008	CSN Report – Opening Plenary	CSN Chair	8b	CSN Agenda and Schedule For Information
009	PSN Report – Opening Plenary	PSN Chair	8c	PSN Agenda and Schedule For Information
010	PMT Report – Opening Plenary	PMT Chair	8d	No contribution; Oral report
011	TSG-S to TR45 re TIA Comment Resolutions SP0086	TSG-S	6	For Information
011A	S[1].P0086_V&V_changes	TSG-S	6	For Information
011B	TIA Comment Resolutions	TSG-S	6	For Information
012	TSG-S re GBA	TSG-S	6	Remanded to CSN
013	TSG-S Liaison Report 0512 Maui	TSG-S	7	For Information
014	TSG-C to TSG-A re Usage of AI Messages	TSG-C	6	For Information
015	TSG-C re ITU IP Activities	TSG-C	6	For Information
015A	Attachment for LS to TSG-X on IP Activities	TSG-C	6	For Information
016	TSG-C to OMA-DM re WLAN Service Provf Info	TSG-C	6	Remanded to PSN
017	TSG-C re BCMCS	TSG-C	6	For Information
017A	Corr to TSG-X re BCMCS	TSG-C	6	For Information
018	TSG-C Liaison Report-0512-Maui	TSG-C	7	For Information
019R1	Draft Corr to TSG-X regarding S.R0006	ERA	6	Approved as Modified for Transmission by the Secretary
020	OMA MWG MMSG re TS23.140 - X.S0016	OMA MWG MMSG	6	Remanded to PSN
021R1	TSG-X ERA E-UIMID Discussions	ERA	8a	Approved for Transmission at Opening Plenary
022	TSG-A re HRPD Inter-MS Cross-Paging	TSG-A	6	Remanded to CSN
023	TSG-S re WI 00126 SMS Revision	TSG-S	6	Remanded to ERA to generate a response requested this week
023A	WI_00126 Update	TSG-S	6	Remanded to ERA to generate a response requested this week
024	TSG-S re 3GPP2-00130 Review Extension	TSG-S	6	For Information
025	TSG-S to TSG-C re WI Actions	TSG-S	6	For Information
026	TSG-S re Release-4 Open Items	TSG-S	6	Noted

Document # (20060116-xxx)	Title	Source	Agenda Item	Plenary Action/Decision
026A	Release 4 Open Items Table	TSG-S	6	Noted
027	TR452 re TIA-1022 - X.P0025 Ballot Comments	TR-45.2	10a	Remanded to CSN
028	CSN Chair re Recommend X.P0004-E parts 000 and 2xx for V&V Review	CSN Chair	8bi	X.P0004-E Parts 000 and 2xx Approved for V&V Review with comments due by 26 March 2006; Draft correspondence approved for transmission by the Secretary
029	Editor's Manual Update v2.6	ERA Chair	10b	Approved; Secretary to clean and post v3.0 on ftp server
030	Hitachi re V&V X.P0011-D V&V Comments	Hitachi	8ci	Remanded to PSN
031R2	TSG-X WFA re Relationship to WFA	WFA Liaison	7 & Interim Plenary 5	Approved as Modified for Transmission by the Secretary after Interim Plenary
032	Joint SRD Conf Call - 060111	TSG-C	6	For Information
033	Secretariat re X.P0033-0 v2.0 V&V Comments	Secretariat	8bii	Remanded to CSN
034	Secretariat re X.P0011-D V&V Comments	Secretariat	8ci	Remanded to PSN
035	TSG-X to TSG-S re Response on Release 4 Items	TSG-X	6	Approved for Transmission by the Secretary
036	OMA re LS0074 Req. Support for PoC Session Priority Access Levels	OMA	6	Remanded to PSN
037	PMT Workplan Info	Secretariat	IP6d	Remanded to ERA, CSN, PSN, PMT
038	TSG-X Draft Corr to TSG-S re SMS Revision Work Item	ERA	IP6a	Approved for Transmission by the Secretary
039	TSG-C Interim Plenary Liaison Report	TSG-C	IP5	For Information
040	TSG-X Interim Plenary Agenda	Chair	IP3	Approved
041R2	ERA Report	ERA	14a	Approved
042R1	Draft Corr to TSG-S re Work Items	ERA	14a	Approved as Modified for Transmission by the Secretary
043R1	Draft Corr to TSG-S re Proposed New Work Item – HRPD/WLAN/Simple IP	ERA	14a	Approved as Modified for Transmission by the Secretary
044	PSN Report	PSN	14c	Approved
045	Draft Corr to TR-45.2 re TDMA-Specific Information Flows in X.S0004/TIA-41	CSN	IP6b	Approved for Transmission by the Secretary
046	Draft Corr to TSG-A re Inter-MSC Cross-Paging for HRPD	CSN	IP6b	Approved for Transmission by the Secretary
047R1	TSG-X February Meeting Agenda	Chair	19	Approved as Modified
048	CSN WG Report to TSG-X Plenary	CSN	14b	Approved
049	CSN WG Contribution Status Log	CSN	14b	For Information
050	Recommend for R&F X.P0002-0 v2.0 - MEID Support for MAP Loc Svc Enhancements	CSN	14bii	X.P0002-0 v2.0 Approved for R&F
051	TSG-A re X-P0011-D Requests	TSG-A	15	Remanded to PSN
052	TIA Ballot Comments re X.P0011-D	TR-45.6 Chair	14c	Remanded to PSN
053	TSG-S re S[1].P0115-0 Emergency Call Support	TSG-S	15	Remanded to ERA
054	TSG-S re Joint Teleconference on PoC Priority	TSG-S	15	For Information

4. Agenda Review and Approval

X00-20060116-001 *Vancouver Meeting Notice* was approved.

5. Review Previous Meeting Summary

Document **X00-20060116-002** *Maui Meeting Summary* was presented by the Chair and approved without objection.

6. Correspondence

The following correspondences were received and discussed at the Opening Plenary:

- **X00-20060116-004**
- **X00-20060116-011 through -012**
- **X00-20060116-014 through -017**
- **X00-20060116-019 through -020**
- **X00-20060116-022 through -027**
- **X00-20060116-032**
- **X00-20060116-035 through -036**

Please refer to Section 3 for Actions/Decisions.

7. Liaison Reports

Steering Committee: None.

TSG-A: None.

TSG-C: **X00-20060116-018** The TSG-C Liaison Report from December 2005 was presented For Information.

TSG-S: **X00-20060116-013** The TSG-S Liaison Report from December 2005 was presented For Information.

SDO: None.

IFAST: None.

IETF: None.

WiFi Alliance: **X00-20060116-031** Draft correspondence to the WiFi Alliance regarding TSG-X's relationship with the WiFi Alliance was carried forward to the Interim Plenary on Wednesday, January 18.

8. Working Group Status

8a. ERA: The ERA Chair presented **X00-20060116-021R1** E-UIMID Conference Calls summaries For Information. In addition, draft correspondence to all TSGs regarding the E-UIMID Format Position was approved for transmission and sent during Opening Plenary.

8b. CSN: The CSN Chair presented **X00-20060116-008**, the CSN agenda and schedule, For Information. Contribution **X00-20060116-028** – documents X.P0004 parts –000 and 2xx – were approved for V&V review, with comments to be submitted to the TSG-X chair in time for the March TSG-X meeting in Dallas. **X00-20060116-033** Secretariat comments regarding X.P0033 for V&V review was remanded to CSN.

8c. PSN: The Chair reminded participants that we need a new vice chair to serve with Peter Nurse. A recommendation is expected by Closing Plenary. **X00-20060116-009** The PSN Agenda and Schedule was presented For Information. In addition, contributions **X00-20060116-030 and -034** Hitachi and Secretariat V&V comments on X.P0011-D documents were remanded to PSN.

8d. PMT: **X00-20051205-003** and **-003B** Updated workplan and archive, [X00-20051205-003BR1 TSG-X SDO Workplan Archive and X00-20051205-003R1 TSG-X SDO Workplan] were approved. The PMT chair will provide clean copies [X00-20060116-003 and -003B] following opening plenary for WG reference.

9. Old Business

9a. X00-20060116-005 2006 Meeting Schedule was presented For Information.

9b. X00-20060116-006 Action Item List was presented For Information. WG Chairs were asked to review and provide updates, as appropriate.

10. New Business

10a. X00-20060116-027 Correspondence from TR-45.2 regarding X.P0025 Ballot Comments were remanded to CSN.

10b. X00-20060116-029 The Editors' Manual v2.6 was approved. The Secretary was instructed to clean up and post this document as v3.0 on the ftp server.

11. Recess

Opening Plenary was recessed at 9:41am local time until Interim Plenary on Wednesday, January 18.

INTERIM PLENARY

1. Call to Order & Opening Remarks

The TSG-X Interim Plenary in Vancouver, BC began at 5:00pm on Wednesday, January 18, 2006

2. Introduction and Numbering of Contributions

See Contribution Table Above for Interim Plenary (IP) contributions discussed.

3. Agenda Review and Approval

X00-20060116-040 *Vancouver Interim Plenary Meeting Notice* was approved.

4. Correspondence

None.

5. Liaison Reports

TSG-C: **X00-20060116-039** The TSG-C Interim Plenary Liaison Report from January 11, 2006 was presented For Information.

WiFi Alliance: **X00-20060116-031R2** Correspondence to the WiFi Alliance was approved for transmission by the Secretary.

6. Working Group Status

6a. ERA: X00-20060116-038 A liaison to TSG-S regarding SMS Revision was approved for transmission by the Secretary.

6b. CSN: X00-20060116-045 Correspondence to TR-45.2 regarding TDMA Flows was approved for transmission by the Secretary. In addition, **X00-20060116-046** Correspondence to TSG-A regarding Inter-MS-Cross-Paging was approved for transmission by the Secretary.

6c. PSN: None.

6d. PMT: X00-20060116-037 Secretariat workplan documents were remanded to all working groups, and the PMT will address all comments. It was requested that the Secretariat provide URLs instead of large files to save downloading time and hard drive space.

7. New Business

None.

8. Open Discussion

- While the Chair would like to thank all TSG-X participants for their hard work over the last year, special recognition was given to Inma Carrion, Terry Jacobson, Robert Ephraim, Avi Lior, and Jack Nasielski.

9. Recess

Closing Plenary was recessed at 5:22pm local time until Closing Plenary on Friday, January 20.

CLOSING PLENARY

12. Reconvene

Closing Plenary convened at 8:36am local time on Friday, January 20, 2006.

13. Liaison Reports:

None.

14. Working Group Status

The following contributions were discussed in each Working Group Status Report:

14a. ERA:

- **X00-20060116-041R2** ERA Report was approved.
- **X00-20060116-042R1** Correspondence to TSG-S on Work Items was approved as modified for transmission by the Secretary.
- **X00-20060116-043R1** Correspondence to TSG-S on a new Work Item for HRPD-WLAN-Simple IP was approved as modified for transmission by the Secretary.

14b. CSN:

- **X00-20060116-048** The CSN Report was approved as modified. In particular, X.P0002-0 v2.0 was approved for R&F. The R&F text can be found in contribution **X00-20060116-050**.
- **X00-20060116-049** The Contribution Status Log was presented For Information.

14c. PSN:

- **X00-20060116-044** The PSN report was approved as modified (note individual Report Items below).
- **Item A:** X.P0016-C v1.0 (including parts 000-C, 101-0, 102-0, 200-A, 330-A, 340-A, and 370-A) was approved for 15-Day SC Review and Publication.
- **Item B:** Correspondence to TR-45.2 regarding the approval of X.S0016 for publication was approved for transmission by the Secretary.
- **Item C:** Correspondence to OMA regarding recent liaison statements was approved for transmission to the 3GPP2 OMA Liaison by the Secretary.
- **Item D:** X.P0037-0 v1.0 (Tunneling for Simple IP) text was approved for V&V, with comments to be submitted to the TSG-X Chair before the March 2006 TSG-X meeting in Dallas. The draft correspondence to TR-45.6 was approved for transmission by the Secretary.
- **Item E:** X.P0028-A (WLAN) was approved for R&F.
- **Item F:** X.P0022-A (BCMCS) was approved for R&F.
- **Item G:** Correspondence to TSG-S regarding draft GBA specifications was held until the March meeting.
- **Item H:** Correspondence to TSG-A regarding personality change was approved for transmission by the Secretary.
- **Item I:** The updated VSA/VSE List was approved, and the Secretary was instructed to post the updates to the TSG-X section of the 3GPP2 Website.
- **Item J:** The recommendation to appoint Jack Nasielski of QUALCOMM as PSN Vice Chair was approved. His recommendation letter is attached within Item J.
- **X00-20060116-052** Correspondence from TR-45.6 regarding V&V comments on X.P0011-D was remanded to PSN.

14d. PMT: Verbal Report. An updated workplan and archive will be provided by the editor shortly following the TSG-X closing plenary with the approved items included.

15. Correspondence (continued)

- **X00-20060116-051** Correspondence from TSG-A regarding X.P0011-D Requests was remanded to PSN.
- **X00-20060116-053** Correspondence from TSG-S regarding Emergency Call Support was remanded to ERA.

- **X00-20060116-054** Correspondence from TSG-S requesting a conference call on PoC Priority Service was presented For Information.

16. Old Business

None.

17. Assignments

X00-20060116-006R1 Updated Action Item List was presented For Information. The Chair also sent an email to the Editors reflector list regarding any problems with Acrobat and received no comments. As such, item OP-160 can be closed.

18. Open Discussion

- The Chair thanked David Crowe again for organizing this week's Team Building activity.

19. Schedule of Meetings

X00-20060116-047R1 *February 2006 TSG-X Meeting Notice* was approved as modified.

LG Electronics has volunteered to coordinate Team Building activities at the February TSG-X meeting in Korea.

20. Adjourn

TSG-X Closing Plenary adjourned at 9:33am local time.