Vancouver, BC CANADA

TSG-X Plenary Meeting Report July 21-25, 2008 Orlando, FL USA

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Date: July 21-25, 2008

Time: Convene on July 21, 2008 at 9:00 A.M.

Location: Ritz-Carlton Orlando Grande Lakes

4012 Central Florida Parkway Orlando, FL 32837 USA

OPENING PLENARY

1. Call to Order & Opening Remarks

The TSG-X Opening Plenary in Orlando, FL USA began at 9:05am on Monday, June 16, 2008.

2. Attendance Registration & Roll Call

Company	Present
Airvana	
Alcatel-Lucent	Present
ALLTEL	
Bridgewater Systems Corporation	Present
China Unicom	
Ericsson Wireless Communications, Inc.	
Hitachi	Present
Huawei Technologies	
KDDI Corporation	Present
Kyocera	
Motorola	Present
National Communications Systems	
NEC Corporation	Present
Nokia-Siemens	Present
Nortel Networks	Present
Oki	
Qualcomm, Inc.	Present
Samsung Electronics	Present
Sprint Nextel	Present
Starent Networks	Present
Telcordia	
US Cellular	Present
Verizon Wireless	Present
ZTE Corporation	

OTHERS PRESENT:

Company	Present?		
SK Telecom	Present		
UTStarcom	Present		

Quorum was established with 14 of the 24 Quorum members present at the Opening Plenary.

3. Introduction and Numbering of Contributions

The following documents were numbered and assigned to the agenda:

Document #(20080721-	Title	Source	Agenda Item	Plenary Action/Decision
000R1	Contaibution Log	Chair		For Information
000R1	Contribution Log TSG-X Meeting Notice	Chair	4	Approved as Modified
001K1	June 2008 TSG-X Meeting Report – Cancun	Chair	5	Approved as Modified Approved; Secretary to
				Post on Website
003	Workplan	PMT Chair	8di	Approved; Remanded to ERA, CSN, MMD, PDS
003B	Workplan Archive	PMT Chair	8di	Approved; Remanded to ERA, CSN, MMD, PDS
003C	Secretariat Edits to TSG-X Workplan	PMT Chair	8di	For Information
004	Previous Month Outgoing Correspondence	Secretary	6	For Information
005	2008-2009 Meeting Schedule	Chair	9a	For Information
006, 006R1	Action Item List	Vice Chair	9b, 17	For Information
007	ERA Agenda – Opening Plenary	ERA	8a	For Information
008	CSN Report – Opening Plenary	CSN	8b	Approved
009	MMD July 14, 2008 Conference Call Report	MMD	8c	For Information
010	PMT Agenda – Opening Plenary	PMT	8d	For Information
011R1	PDS Agenda – Opening Plenary	PDS	8e	For Information
011A	TSG-X August 6 Interim Plenary Agenda	PDS	8e	Approved, But Interim
				Plenary Call Canceled at Closing Plenary
012	TSG-X Report to Steering Committee	Chair	7	Approved as Modified (-012AR3) with
				Attachments
013	TSG-S Liaison Report 0806-Cancun	TSG-S	7	For Information
014	TSG-C Liaison Report 0806-Cancun	TSG-C	7	For Information
015	MEID Administration Report FINAL 20080630	MEID GHA Admin	7	For Information
016	UIM Admin Report through June 30 2008	UIM Admin	7	For Information
017	TSG-S re UMB Evolution	TSG-S	6	Remanded to ERA
017A	S.P0134 v0.4 UMB Enhancements	TSG-S	6	Remanded to ERA
018	TSG-S to TSG-A re S.P0136 SRD for MSC Pool Comments	TSG-S	6	For Information
018A	S.P0136 v0.1 System Requirements for MSC Pool-V&V	TSG-S	6	For Information
019	TSG-S re Comments on S.P0136 Sys Req for MSC Pool	TSG-S	6	Remanded to ERA
019A	S.P0136 v0.1 System Requirements for MSC Pool-V&V	TSG-S	6	Remanded to ERA
020	TSG-S to SC re SC.P2005-002-0 v2.0	TSG-S	6	For Information
020A	clean_SC.R2005-002-0_v2.0_UMB-1_SRG.doc	TSG-S	6	For Information
020B	marked_SC.R2005-002-0_v2.0_UMB- 1_SRG.doc	TSG-S	6	For Information
021	TSG-S to SC re SC.P5001-A Update	TSG-S	6	Remanded to ERA
022	TSG-S to TSG-C re Workplan Questions	TSG-S	6	For Information
023	TSG-S re Revisions of Work Items	TSG-S	6	For Information
023A	TSG-A Active Documents Linked Released	TSG-S	6	For Information
023B	Work Items.doc TSG-C Active Documents Linked Released Work Items.doc	TSG-S	6	For Information

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Document #(20080721-	Title	Source	Agenda Item	Plenary Action/Decision
xxx)				
023C	TSG-S Active Documents Linked Released Work Items.doc	TSG-S	6	For Information
024	TSG-S to TIA AHAG re S.P0127-0	TSG-S	6	For Information
024A	SS0127-0 v1.0_pub text.doc	TSG-S	6	For Information
024B	SS0127-0 v1.0_rev_marked_pub_text.doc	TSG-S	6	For Information
025	TSG-S to TSG-A_TSG-C re eHRPD Security	TSG-S	6	For Information
026	TSG-C re PPP-Free eHRPD	TSG-C	6	Remanded to PDS
027	TSG-C to TSG-A re Emergency Services Over HRPD	TSG-C	6	For Information
028	ATIS ESIF re Technical Report Review Request-2008-023	ATIS ESIF	6	Remanded to MMD, PDS
028A	ESIF-NGES-2008-003-R8.pdf	ATIS ESIF	6	Remanded to MMD, PDS
028B	ATIS-Access Location Measurement Overview NGES Issue 58	ATIS ESIF	6	Remanded to MMD, PDS
029	TR-45.6 re X.P0060 Ballot Comments	TR-45.6	6	Remanded to PDS
030	TR-45.6 re X.P0054 Ballot Comments	TR-45.6	6	Remanded to PDS
031	TSG-S PMT re Workplan Questions	TSG-S PMT	8di	For Information
032	Secretariat re X.P0004-333-E v1.0 VV Comments	Secretariat	6	Remanded to CSN
033	Secretariat re X.P0004-334-E v1.0 VV Comments	Secretariat	6	Remanded to CSN
034	Secretariat re X.P0054-000-A v0.2 VV Comments	Secretariat	6	Remanded to PDS
035	Secretariat re X.P0054-220-A v0.2 VV Comments	Secretariat	6	Remanded to PDS
036	Secretariat re X.P0054-610-0 v0.2 VV Comments	Secretariat	6	Remanded to PDS
037	Secretariat re X.P0054-910-A v0.2 VV Comments	Secretariat	6	Remanded to PDS
038	Secretariat re X.P0060-0 v0.1 VV Comments	Secretariat	6	Remanded to PDS
039	TSG-S PMT re TSG-X Unidentified Specifications	TSG-S PMT	8di	Remanded to CSN, PDS, MMD
040	TR-45 ESN Report 2008_07	ESN Admin	7	For Information
101R1	TSG-X August Meeting Agenda and Schedule	Chair	19	Approved
102	ERA Report	ERA	14a	Approved
103	MMD Report – No Report	MMD	14c	No Report N/A
104	PDS Report	PDS	14e	Approved
105	TSG-C to TSG-S re WI Question Response	TSG-C	15	For Information
106	TSG-S WG4 re Email Corr re eHRPD Security Key Derivation	TSG-S WG4	15	For Information
107	Q.1742.7 Editor re Q.1742.7 Draft Doc for ITU- T SG19 July 2008	Q.1742.7 Editor	13	For Information
108	TSG-S re Emergency Callback Aug Joint Mtg	TSG-S	15	For Information
109	TSG-S to 3GPP SA1 re Enhanced Policy Requirements for Common IMS	TSG-S	15	Remanded to MMD
109A	S.R0120-0_v1.0_070904.pdf	TSG-S	15	Remanded to MMD
110	Chair re Resignation of TSG-X PDS Vice Chair	Chair	14e	For Information
111	TSG-S re Publication Numbering	TSG-S	15	Carried Forward
111A	SC.R1002-0_v2.0_Publication_Numbering.doc	TSG-S	15	Carried Forward
112	TSG-A re HRPD Emergency Indication	TSG-A	15	For Information
113	TSG-S re Vision Doc	TSG-S	15	For Information

4. Agenda Review and Approval
 X00-20080721-001R1 Orlando Meeting Agenda was approved as modified.

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5. Review Previous Meeting Summary

 Document X00-20080721-002 Cancún Meeting Summary was presented by the Chair and approved. The Secretary will post a clean version on the 3GPP2 Website Meeting Summaries section.

6. Correspondence

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

- X00-20080721-004
- X00-20080721-017 through -030
- X00-20080721-032 through -038

Please refer to Section 3 for Actions/Decisions.

7. Liaison Reports

<u>Steering Committee</u>: **X00-20080721-012** The TSG-X Report to the Steering Committee was held open until Closing Plenary (See Section 13 for final Decision).

TSG-A: None.

TSG-C: X00-20080721-014 The TSG-C Liaison Report from June 2008 was presented For Information.

TSG-S: X00-20080721-013 The TSG-S Liaison Report from June 2008 was presented For Information.

SDO: None.

IETF: None.

<u>UIM_ID Administrator</u>: **X00-20080721-016** The UIM Administrator Report with Activity through June 30, 2008 was presented For Information.

<u>MEID Administrator</u>: **X00-20080721-015** The MEID Administrator Report with Activity through June 30, 2008 was presented For Information.

<u>ESN Administrator</u>: **X00-20080721-040** The ESN Administrator Report with Activity through June 30, 2008 was presented For Information.

Other: None.

8. Working Group Status

8a. ERA: X00-20080721-007 The ERA Agenda was presented For Information.

8b. CSN: X00-20080721-008 X.P0004-E part -321 MAP Call Delivery text was approved for R&F. A New Project, X.P0008-0 v3.0 was approved, and the related Work Item was remanded to the PMT WG. It was also noted that there is still a call for volunteers to serve as CSN Vice Chair.

8c. MMD: X00-20080721-009 The MMD July 14, 2008 Conference Call Report was presented For Information.

8d. PMT: X00-20080721-010 The PMT agenda was presented For Information. X00-20080721-003 Updated Workplan and X00-20080721-003B Updated Archive were approved and remanded to ERA, CSN, MMD, and PDS WGs. X00-20080721-003C Secretariat edits to the TSG-X workplan were presented For Information. X00-20080721-031 Workplan questions from the TSG-S PMT was presented For Information. X00-20080721-039 Correspondence from TSG-S PMT requesting assistance on missing Work Items information was remanded to CSN, MMD, and PDS WGs for review.

8e. PDS: X00-20080721-011 The PDS Agenda was presented For Information. X00-20080721-011A A TSG-X Interim Plenary Call Agenda, scheduled for 6 August 2008, was approved. *Please note this Interim Plenary Call was canceled at Closing Plenary, so no Interim Plenary will be held on 6 August.

9. Old Business

9a. X00-20080721-005 2008-2009 Meeting Schedule was presented For Information.

9b. X00-20080721-006 Action Item List was presented For Information. WG Chairs were asked to review and provide updates, as appropriate.

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10. New Business

None.

11. Recess

Opening Plenary was recessed at 9:50am local time until Closing Plenary on Friday, July 25, 2008.

CLOSING PLENARY

12. Reconvene

Closing Plenary convened at 8:30am local time on Friday, July 25, 2008.

13. Liaison Reports

<u>Steering Committee:</u> **X00-20080721-012AR3** The TSG-X Report to the Steering Committee was approved, along with attachments **-012BR1** The IETF Liaison to the Steering Committee and **-012D** Common IMS Status. The TSG-X PMT coordinator will also provide an updated Workplan for inclusion in the final report.

Other: **X00-20080721-107** The draft Q.1742.7 document for ITU-T SG19 was presented For Information. Please contact Jack Nasielski of Qualcomm regarding any comments on this document. A revised version will be presented at the August TSG-X meeting in Vancouver.

14. Working Group Status

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

14a. ERA:

- **X00-20080721-102A** ERA Report was approved.
- **X00-20080721-102B** Draft correspondence to TSG-S regarding review of work items, liaison statements, and work item descriptions was approved for transmission by the Secretary.

14b. CSN:

None.

14c. MMD:

• X00-20080721-103 is No Report Contribution.

14d. PMT:

None. The workplan will be updated according to the approved contributions during their WG meeting and at Closing Plenary.

14e. PDS:

- X00-20080721-104A The PDS report was approved. Please note the status of the following items:
- X.P0057-0 v1.0 E-UTRAN-HRPD Interworking Core Network Aspects text was approved for R&F, with comments due 25 August 2008. The PDS Chair requested that any major technical concerns regarding X.P0057 be submitted by 11 August 2008, so that comment resolution can begin on upcoming conference calls prior to the August TSG-X meeting. X.S0060-0 v1.0 HRPD Emergency Services text was approved for 15-Day Steering Committee review and publication. X.P0061-0 v1.0 PMIP for HRPD text was approved for R&F, with comments due 25 August 2008. X.P0047-0 v1.0 MIPv6 text was approved for R&F, with comments due 25 August 2008.
- **104BR1** IETF Dependencies Table Update was approved, and the Secretary will make the appropriate updates to the 3GPP2 Website.
- **104C** Draft correspondence to TR-45.6 regarding X.P0060-0 v1.0 HRPD Emergency Services publication text was approved for transmission by the Secretary.
- X00-20080721-110 Correspondence from the TSG-X PDS Vice Chair announcing his resignation was presented For Information. The Chair thanked Curtis Provost of Nortel for his efforts and support.

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15. Correspondence (continued)

- **X00-20080721-105** Correspondence from TSG-C to TSG-S regarding Work Item question responses was presented For Information.
- **X00-20080721-106** Email Correspondence from TSG-S WG4 regarding eHRPD Security Key Derivation was presented For Information.
- X00-20080721-108 Correspondence from TSG-S regarding an Emergency Callback August Joint Meeting proposal was presented For Information
- X00-20080721-109 and -109A Correspondence from TSG-S to 3GPP SA1 regarding Enhanced Policy Requirements for Common IMS was remanded to MMD WG.
- X00-20080721-111 and -111A Correspondence from TSG-S regarding Publication Numbering was carried forward to the August TSG-X meeting in Vancouver.
- **X00-20080721-112** Correspondence from TSG-A regarding HRPD Emergency Indication was presented For Information.
- **X00-20080721-113** Correspondence from TSG-S regarding an update to the Vision Document was presented For Information.

16. Old Business:

None.

17. Assignments

• X00-20080721-006R1 Updated Action Item List was presented For Information.

18. Open Discussion

• The TSG-X Chair would like to express her thanks to Vice Chairs BeomSik Bae and Toru Owai for their assistance and support this week running the TSG-X meeting.

19. Schedule of Meetings

• X00-20080721-101R1 August 2008 TSG-X Meeting Agenda was approved.

20. Adjourn

TSG-X Closing Plenary adjourned at 9:14am local time.