TSG-X Plenary Meeting Report December 4-8, 2006 Wailea, HI

Chair: Betsy Covell

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Date: December 4-8, 2006

Time: Convene on December 4, 2006 at 8:00 A.M.

Location: Grand Wailea Resort

3850 Wailea Alanui Drive

Wailea, HI 96753

OPENING PLENARY

1. Call to Order & Opening Remarks

The TSG-X Opening Plenary in Wailea, HI began at 8:15am on Monday, December 4, 2006.

2. Attendance Registration & Roll Call

Company	Present?			
Alcatel Shanghai Bell				
ALLTEL	Present			
Bridgewater Systems Corporation	Present			
Camiant	Present			
China Unicom	Present			
Cisco Systems	Present			
Comverse				
Ericsson Wireless Communications, Inc.	Present			
Fujitsu, Ltd.	Present			
Hitachi	Present			
HP				
Huawei Technologies	Present			
Itochu Techno-Solutions Co.	Present			
KDDI Corporation	Present			
LG Electronics	Present			
Lucent Technologies	Present			
Motorola	Present			
National Communications Systems	Present			
NEC Corporation	Present			
Nokia	Present			
Nortel Networks	Present			
Oki	Present			
QUALCOMM, Inc.	Present			
Research In Motion	Present			
RITT	Present			
Samsung Electronics	Present			
Siemens	Present			
SK Telecom	Present			
Sprint	Present			
Starent Networks	Present			
Telcordia	Present			
Telcoware	Present			

TeleCommunication Systems, Inc.	Present
US Cellular	Present
UTStarcom	Present
Verizon Wireless	Present

OTHERS PRESENT:

Company	Present?
Aircell	Present
ARIB	Present
LG Telecom	Present
Unicom Networks (Tech Writer)	Present
ZTE Corporation	Present

28 of the 32 Quorum members were present at Opening Plenary.

3. Introduction and Numbering of Contributions The following documents were numbered and assigned to the agenda:

The following documents were numbered and assigned to the agenda:						
Document # (20061204-xxx)	Title	Source	Agenda Item	Plenary Action/Decision		
000R2	Contribution Log	Chair		For Information		
001R1	TSG-X Meeting Notice	Chair	4	Approved as Modified		
002	October 2006 TSG-X Meeting Report – Northbrook	Chair	5	Approved; Secretary to Post on Website		
003R2	Workplan	PMT Chair	8d.i	Approved as Modified; Remanded to ERA, CSN, PSN		
003B	Workplan Archive	PMT Chair	8d.i	Approved; Remanded to ERA, CSN, PSN		
004	Previous Month Outgoing Correspondence	Secretary	6	For Information		
005, 005R1	2006-2008 Meeting Schedule	Chair	9a	For Information		
006, 006R2	Action Item List	Vice Chair	9b, 17	For Information		
007	ERA Agenda – Opening Plenary	ERA Chair	8a	For Information		
008	CSN Agenda – Opening Plenary	CSN Chair	8b	For Information		
009	PSN Report – Opening Plenary	PSN Chair	8c	For Information		
010	PMT Report – Opening Plenary	PMT Chair	8d	Verbal Report – For Information		
011	TSG-C Liaison Report-0610 Northbrook	TSG-C	7	For Information		
012	TSG-S Liaison Report-0610 Northbrook	TSG-S	7	For Information		
013	MEID Administrator Report 2006-10	MEID Admin	7	Remanded to CSN		
014	TSG-C to TSG-S re LBC Security	TSG-C	6	Remanded to PSN		
015	TSG-S re TSG Review 3 Docs	TSG-S	6	Remanded to ERA & CSN		
015A	SC.R4002-0_v3.2_MEID_GHA_Guidelines- TSG-Review	TSG-S	6	Remanded to ERA & CSN		
015B	S.R0111-0_v1.1_EUIM-ID_Stage1-TSG- Review	TSG-S	6	Remanded to ERA		
016	TSG-S to NENA re S.P0115 All-IP Emergency Call Support	TSG-S	6	For Information		
017	TSG-S re SC.R1002	TSG-S	6	Remanded to ERA		
017A	SC.R1002-0 v1.2 Publication Numbering	TSG-S	6	Remanded to ERA		
018	TSG-S to TIA re S.P0055 S.P0078 Comments	TSG-S	6	For Information		
019	ITU-R WP8F re Revision 8 of M.1457	ITU-R WP8F	6	Remanded to PSN		
020	3GPP SA5 re S5-061383 LS Out TISPAN8 IMS SuM Harmonization	3GPP SA5	6	Remanded to PSN		
021	ATIS ESIF NGES report [ALU]	Alcatel- Lucent	7	Approved		
022	NEC re Letter of Support Toru Owai TSG-X Vice Chair	NEC	10a	Carried Forward to January TSG-X Meeting		
023	TR-45 re ESN Report 2006-11	TR-45	7	Remanded to CSN		
024	TR-45.2 re TIA-873 -003, -015 and -016 Ballot Comments	TR-45.2	6	Remanded to PSN		

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Document # (20061204-	Title	Source	Agenda Item	Plenary Action/Decision
xxx)	LOE I W CO C WWW. TOO W	1.0	10	C : 1F 1. I
025	LGE re Letter of Support for KY Kim TSG-X	LG	10a	Carried Forward to January
026	Vice Chair Secretariat re TSG Elections Guidelines	Electronics	10-	TSG-X Meeting For Information
026		Secretariat	10a	
027	CDG ETO re Comments on NetEvol-061102	CDG ETO	6	Remanded to PSN
028	Lucent re Letter of Support for Betsy Covell TSG-X Chair	Lucent	10a	Approved
029	CDG ETO re Update for 3GPP2 Network Evolution SRD (SP0121) FYI	CDG ETO	6	Remanded to ERA
029A	CDG ETO re S.P0121-0 Network Evolution SRD-061120-ETO	CDG ETO	6	Remanded to ERA
030	RITT re Letter of Support for Wei Xin TSG-X Vice Chair	RITT	10a	Carried Forward to January TSG-X Meeting
031R1	Secretariat re 200612 TSG-X Workplan Contribution	Secretariat	8d.i	Remanded to PMT; Modified Version FYI at Closing
032	IETF Dependencies Table	IETF Liaison	7	Remanded to PSN; Approved at Closing Plenary
033	TSG-C re Macro	TSG-C	14c	For Information
034	OPs Corr to MCC re DRAFT 3GPP Copyright Req - Release 7	OPs	15	For Information
035R1	TSG-X January 2007 Meeting Agenda and Schedule	Chair	19	Approved as Modified
036	ERA Report	ERA	14a	Approved
037R1	Draft Corr to TSG-S re Review of Items	ERA	14a	Approved as Modified for Transmission by the Secretary
038R1	Draft Corr to CDG ETO re Network Evolution	ERA	14a	Approved as Modified for Transmission by the Secretary
039	CSN WG report December 2006	CSN	14b	Approved
040	CSN Contribution Status Log Dec 2006	CSN	14b	For Information
041	PSN Report	PSN	14c	Approved as Modified
042	Draft Corr to TSGs re Network Evolution Discussions	PSN	14c	Approved for Transmission by the Secretary

4. Agenda Review and Approval

X00-20061204-001R1 Maui Meeting Agenda was approved.

5. Review Previous Meeting Summary

Document **X00-20061204-002** *Northbrook Meeting Summary* was presented by the Chair and approved without objection. 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:

- X00-20061204-004
- X00-20061204-014 through -020
- X00-20061204-024, -027, -029

Please refer to Section 3 for Actions/Decisions.

7. Liaison Reports

Steering Committee: None.

TSG-A: None.

 $\underline{TSG-C}: \textbf{X00-20061204-011} \ The \ TSG-C \ Liaison \ Report \ from \ October \ 2006 \ was \ presented \ For \ Information.$

TSG-S: X00-20061204-012 The TSG-S Liaison Report from October 2006 was presented For Information.

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SDO: None.

IETF: **X00-20061204-032** The IETF Dependency Table was remanded to PSN.

UIM ID Administrator: None.

MEID Administrator: **X00-20061204-013** The MEID Administrator Report from October 2006 was remanded to CSN WG.

ESN Administrator: **X00-20061204-023** The ESN Administrator Report for November 2006 was remanded to CSN WG.

Other: X00-20061204-021 The ATIF ESIF NGES Report was approved.

8. Working Group Status

8a. ERA: X00-20061204-007 The ERA Agenda was presented For Information.

8b. CSN: The CSN Chair presented **X00-20061204-008**, the CSN Agenda, For Information.

8c. PSN: X00-20061204-009 The PSN Agenda was presented For Information. The Chair also reminded PSN to review outstanding items from TSG-S PMT.

8d. PMT: X00-20061204-010 The PMT Report was a verbal contribution. X00-20061030-003R2 and -003B Updated workplan and archive [X00-200610301-003B TSG-X SDO Workplan Archive and X00-20061030-003R2 TSG-X SDO Workplan] were approved. The PMT Chair/Editor provided clean copies [X00-20061204-003 and -003B] following opening plenary for WG reference. In addition, contribution X00-20061204-031 regarding TSG-S/Secretariat Workplan Information was remanded to PMT.

9. Old Business

9a. X00-20061204-005 2006-2008 Meeting Schedule was presented For Information.

9b. X00-20061204-006 Action Item List was presented For Information. WG Chairs were asked to review and provide updates, as appropriate.

10. New Business

10a. TSG Chair/Vice Chair Elections: Contribution **X00-20061204-026** TSG Election Guidelines was presented For Information. **X00-20061204-028** A letter of support from Lucent for Betsy Covell to serve as TSG-X Chair for the next term was approved. Without additional candidates or objections at Opening Plenary, Betsy will serve as TSG-X Chair during the 2007-2008 term.

Contributions **X00-2061204-022**, **X00-20061204-025**, and **X00-20061204-030**, regarding letters of support for Toru Owai (NEC), Ki Young Kim (LGE), and Xin Wei (RITT) to serve as Vice Chairs for the next term, were carried forward to the January TSG-X meeting. While there were no objections to having all three serve as vice chairs next term, this approval is dependent upon a modification to the existing Working Procedures Document, which currently only allows for two Vice Chairs to serve at a given time. 3GPP2 Organizational Partners plan to review this issue and have a decision available by the January TSG meetings.

11. Recess

Opening Plenary was recessed at 10:06am local time until Closing Plenary on Friday, December 4.

CLOSING PLENARY

12. Reconvene

Closing Plenary convened at 8:30am local time on Friday, December 4, 2006. It was also noted that Camiant and Itochu Tech would be added to the quorum list following this month's meeting.

13. Liaison Reports:

None.

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14. Working Group Status

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

14a. ERA:

- X00-20061204-036 ERA Report was approved.
- X00-20061204-037R1 Draft correspondence to TSG-S regarding review of items was approved as modified for transmission by the Secretary.
- **X00-20061204-038R1** Draft correspondence to CDG ETO regarding Network Evolution was approved as modified for transmission by the Secretary.

14b. CSN:

- X00-20061204-039 The CSN Report was approved.
- X00-20061204-040 The Contribution Status Log was presented For Information.

14c. PSN:

- X00-20061204-041 The PSN report was approved as modified (note individual Report Items below).
- Item A: Draft correspondence to TSG-A and TSG-C requesting a joint meeting regarding network evolution (X30-20061203-010R2) was approved as modified for transmission by the Secretary.
- **Item B:** Draft correspondence to TSG-C regarding AN Macros and RF Loss (X32-20061204-046R3) was approved as modified for transmission by the Secretary.
- Item C: Draft correspondence to TSG-S regarding S.R0115 (X32-20061204-052R2 and X32-20061204-008R2) was approved as modified for transmission by the Secretary.
- Item D: No further action was required at this time in response to contribution X00-20061204-019 from ITU-R WP8F.
- Item E: Draft correspondence to TSG-A re A11 message fragmentation (X31-20061204-032R1) was approved as modified for transmission by the Secretary.
- **Item F:** Draft correspondence to TSG-S regarding GBA (X31-20061204-035R1) was approved as modified for transmission by the Secretary.
- **Item G:** Contribution **X00-20061204-032**, remanded to PSN at Opening Plenary, was approved. The Secretary will post the updates on the 3GPP2 Website.
- **Item H:** Draft correspondence to TSG-C regarding the FlowProfileID Parameter IANA registration request (X30-20061204-009R1) was approved as modified for transmission by the Secretary.
- Item I: X.P0013-014-0 MMD Ty Interface text was approved for R&F.
- Item J: X.P0042-001-0 VCC Stage 2 text was approved for R&F.
- X00-20061204-033 Correspondence from TSG-C responding on the Macro issue was presented For Information.
- X00-20061204-042 Draft correspondence to all TSGs regarding future TSG-X schedules for network evolution discussions was approved for transmission by the Secretary.

14d. PMT: Verbal Report. An updated workplan and archive will be provided by the editor with the approved items and decisions from the PMT WG meeting in time for the next TSG-X meeting in January 2007. **X00-20061204-031R1** regarding TSG-S/Secretariat Workplan Issues was presented For Information to reflect minor editorial changes. **–031** was already remanded to PMT at Opening Plenary.

15. Correspondence (continued)

• X00-20061204-034 Correspondence to the 3GPP2 HoD's regarding a request to seek permission to reproduce 3GPP Release 7 parts in 3GPP2 MMD specifications was presented For Information.

16. Old Business

None.

17. Assignments

• X00-20061204-006R2 Updated Action Item List was presented For Information.

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18. Open Discussion

- The Chair expressed special thanks to all TSG-X participants for their efforts this year.
- TSG-X Awards were presented during the team building event on Wed. evening as follows:
 - o Avi Lior for his skills and dedication in chairing the PDS SWG
 - o Tom Towle for his contributions to and support of the MMD SWG
 - o Terry Jacobson for his many contributions to TSG-X as editor and in support of editors
 - o Jin Shibayama for his support as TSG-X Vice Chair

19. Schedule of Meetings

X00-20061204-035R1 *January 2007 TSG-X Meeting Agenda* was approved as modified. In addition contribution **X00-20061204-005R1** was presented For Information.

20. Adjourn

TSG-X Closing Plenary adjourned at 9:25am local time.