

TSG-X Plenary Meeting Report
March 31 – April 4, 2008
Montreal, Quebec CANADA

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Date: March 31 – April 4, 2008

Time: Convene on March 31, 2008 at 9:00 A.M.

Location: Delta Centre-Ville Hotel
777 University Street
Montreal, QC H3C 3Z7 CANADA

OPENING PLENARY

1. Call to Order & Opening Remarks

The TSG-X Opening Plenary in Montreal, Quebec CANADA began at 9:05am on Monday, March 31, 2008.

2. Attendance Registration & Roll Call

Company	Present
Airvana	Present
Alcatel-Lucent	Present
ALLTEL	
Bridgewater Systems Corporation	Present
China Unicom	
Ericsson Wireless Communications, Inc.	Present
Hitachi	Present
Huawei Technologies	Present
Itochu Techno-Solutions Co.	
KDDI Corporation	Present
Kyocera	Present
Motorola	Present
National Communications Systems	Present
NEC Corporation	Present
Nokia-Siemens	Present
Nortel Networks	Present
Oki	
QUALCOMM, Inc.	Present
Research In Motion	
Samsung Electronics	Present
SK Telecom	
Sprint	Present
Starent Networks	
Telcordia	Present
US Cellular	Present
Verizon Wireless	Present
ZTE Corporation	Present

OTHERS PRESENT:

Company	Present?
DoCoMo US Labs	Present
TeleCommunication Systems, Inc.	Present
UTStarcom	Present

Quorum was established with 15 of the 27 Quorum members present at the Opening Plenary.

3. Introduction and Numbering of Contributions

The following documents were numbered and assigned to the agenda:

Document # (20080331-xxx)	Title	Source	Agenda Item	Plenary Action/Decision
000R1	Contribution Log	Chair		For Information
001R1	TSG-X Meeting Notice	Chair	4	Approved as Modified
002	February 2008 TSG-X Meeting Report – Xiamen	Chair	5	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	Mar07 TSG-X Workplan Updates Secretariat	PMT Chair	8di	Approved; Remanded to ERA, CSN, MMD, PDS
004	Previous Month Outgoing Correspondence	Secretary	6	For Information
005, 005R1	2008-2009 Meeting Schedule	Chair	9a, 19	For Information
006, 006R1	Action Item List	Vice Chair	9b, 17	For Information
007	ERA Agenda – Opening Plenary	ERA	8a	For Information
007A	Draft Corr to TSG-S re Review Items	ERA	8a	Approved for Transmission by the Secretary
008	X.S0004-E SC Approval Package	CSN	8bi	Approved for 15-Day SC Review and Publication; Correspondence Approved for Transmission by the Secretary
009	MMD Agenda – Opening Plenary	MMD	8c	For Information
009AR1	X.P0042-A VCC Workplan	MMD	8c	Approved as Modified and Remanded to PMT
010	PMT Agenda – Opening Plenary	PMT	8d	For Information
011	PDS Agenda – Opening Plenary	PDS	8e	For Information
012	ITU-T SG19 re Q.1742.x-Series Editorship	ITU-T	6	Approved
013	MEID Administrator Report FINAL 20080229	MEID GH Admin	7	For Information
014	TSG-A re WiMAX MMSC in A.S0023	TSG-A	6	Remanded to PDS
014A	TSG-A Work Timeline	TSG-A	6	Remanded to PDS
015	TR452 re TIA-41-E 630_331_332 Ballot Comments	TR-45.2	6	Remanded to CSN
016	TSG-S Liaison Report-0802-XiamenChina	TSG-S	7	For Information
017	TSG-C Liaison Report-0802-XiamenChina	TSG-C	7	For Information
018	TSG-S to TIA re V&V of Security Docs	TSG-S	6	For Information
018A	SP0109-0 v2.0_for_pub_rev_marked	TSG-S	6	For Information
018B	SP0114-0 v2.0_for_pub_rev_marked	TSG-S	6	For Information
018C	SP0109-A v1.0_for_pub_rev_marked	TSG-S	6	For Information
018D	SP0109-A v1.0_for_pub_rev_marked	TSG-S	6	For Information
019	TSG-S re TSG Review of S.P0136-0 v0.0.7 Sys Requirements for MSC Pool	TSG-S	6	Remanded to ERA
019A	S.P0136-0 v0.0.7 Sys Req for MSC Pool - TSG REVIEW	TSG-S	6	Remanded to ERA
020	TSG-S to 3GPP SA re Common IMS Req	TSG-S	6	For Information
021	TSG-S re MEID-UIMID Issues	TSG-S	6	For Information

Document # (20080331-xxx)	Title	Source	Agenda Item	Plenary Action/Decision
021A	Meeting Report MEID-UIMID	TSG-S	6	For Information
022	SC/OP Report to TSG-X	Chair	7	For Information
022A	2009 Schedule of Meetings Discussion	Chair	7	Remanded to ERA, CSN, MMD, PDS
022B	SC Chair re May Workshop	Chair	7	For Information
023	TSG-C re SPWG-LS	TSG-C	6	Remanded to PDS
024	TR45 ESN Report 2008_02	ESN Admin	7	For Information
025	TR-45 EUMAG re TIA ESN Exhaust	TR-45 EUMAG	6	Remanded to ERA
025A	ESN Guidelines v1.9c Highlights 2008_03_17	TR-45 EUMAG	6	Remanded to ERA
025B	MEID-EUIMID-Outreach Executive Summary 6 Final	TR-45 EUMAG	6	Remanded to ERA
025C	CDG ESN Exhaust Update 2008_01_16	TR-45 EUMAG	6	Remanded to ERA
026	IETF re Draft Document Comment Reminder	IETF	6	Remanded to PDS
027	Secretariat re X.P0055-0 VV Comment File MMD Suppl Svcs	Secretariat	6	Remanded to MMD
028	Secretariat re X.P0028-000-A v0.2 VV Comments	Secretariat	6	Remanded to PDS
029	Secretariat re X.P0028-200-A v0.2 VV Comments	Secretariat	6	Remanded to PDS
030	Secretariat re Reproduction Approval on EUTRAN and HRPD Interworking	Secretariat	6	Remanded to PDS
031	TSG-X Workplan Contribution Cover	TSG-S PMT	8di	Remanded to CSN, MMD, PDS
032	X.P0004-333-E SPINA-SPINI V&V Text .zip	CSN	8bii	Approved for V&V Review; Comments Due at July Meeting
032A	Draft Corr to TR-45.2 re TIA-41.333-E Ballot	CSN	8bii	Approved for Transmission by the Secretary
033	X.P0004-334-E VMR V&V Text .zip	CSN	8bii	Approved for V&V Review; Comments Due at July Meeting
033A	Draft Corr to TR-45.2 re TIA-41.334-E Ballot	CSN	8bii	Approved for Transmission by the Secretary
034	3GPP SA39 re Mobility Interworking BN 3GPP-3GPP2 Systems	3GPP SA39	6	Remanded to PDS
035	May Workshop Agenda - 3GPP2 Direction and IMT-Advanced	Workshop Chair	7	Remanded to ERA, CSN, MMD, PDS
035A	SCFW-20080516-001 Future Workshop IMT-Advanced Agenda	Workshop Chair	7	Remanded to ERA, CSN, MMD, PDS
036	NEC re FYI TSG-X Team Building Information for Osaka Meeting	NEC	9a	For Information
101	TSG-X May Meeting Agenda and Schedule	Chair	19	Approved
102	ERA Report	ERA	14a	Approved
103	MMD Report	MMD	14c	Approved
104	PDS Report	PDS	14d	Approved
105	TR-45.2 re TIA-1136 Ballot Comments	TR-45.2	15	Remanded to MMD
106	Draft Corr to ITU-T re Q1742 Editorship	Chair	15	Approved for Transmission by the Secretary

4. Agenda Review and Approval

- X00-20080331-001R1 Montreal Meeting Agenda was approved.

5. Review Previous Meeting Summary

- Document **X00-20080331-002** *Xiamen 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:

- **X00-20080331-004**
- **X00-20080331-012, -014, -015**
- **X00-20080331-018 through -021, -023**
- **X00-20080331-025 through -030, -034**

Please refer to Section 3 for Actions/Decisions.

7. Liaison Reports

Steering Committee: **X00-20080331-022** and **-022B** The Steering Committee Report to TSG-X and information regarding the May Workshop was presented For Information. **-022A** regarding 2009 meeting planning discussion was remanded to ERA, CSN, MMD, and PDS Chairs with a response due at the leadership lunch. **X00-20080331-035** and **-035A** Correspondence from the May Workshop Chair was remanded to ERA, CSN, MMD, and PDS WGs.

TSG-A: None.

TSG-C: **X00-20080331-017** The TSG-C Liaison Report from February 2008 was presented For Information.

TSG-S: **X00-20080331-016** The TSG-S Liaison Report from February 2008 was presented For Information.

SDO: None.

IETF: None.

UIM ID Administrator: None.

MEID Administrator: **X00-20080331-013** The MEID Administrator Report with Activity through February 29, 2008 was presented For Information.

ESN Administrator: **X00-20080331-024** The ESN Administrator Report with Activity through February 29, 2008 was presented For Information.

Other:

8. Working Group Status

8a. ERA: **X00-20080331-007** The ERA Agenda was presented For Information. **X00-20080331-007A** Draft correspondence to TSG-S regarding Review Items (the UMB SRD review) was approved for transmission by the Secretary.

8b. CSN: **X00-20080331-008** X.S0004-E v1.0 parts -000 v7.0, -325, -326, -0327, -328, -329, -330, -331, -332, -371, and -630 v3.0, were all approved for 15-Day Steering Committee review and publication. In addition, draft correspondence to TR-45.2 regarding ballot resolution on these documents was approved for transmission by the Secretary. **X00-20080331-032** X.P0004-333-E v1.0 SPINI/SPINA text was approved for V&V review, with comments due by Opening Plenary at the July TSG-X meeting. **X00-20080331-032A** Draft correspondence to TR-452 regarding TIA ballot on X.P0004-333-E v1.0 was approved for transmission by the Secretary. **X00-20080331-033** X.P0004-334-E v1.0 Voice Message Retrieval text was approved for V&V review, with comments due by Opening Plenary at the July TSG-X meeting. **X00-20080331-033A** Draft correspondence to TR-452 regarding TIA ballot on X.P0004-334-E v1.0 was approved for transmission by the Secretary.

8c. MMD: **X00-20080331-009** The MMD report was presented For Information. **X00-20080331-009AR1** new project X.P0042-A Voice Call Continuity was approved and remanded to PMT WG.

8d. PMT: **X00-20080331-010** The PMT Agenda was presented For Information. **X00-20080331-003** Updated Workplan, **X00-20080331-003B** Workplan archive, and **X00-20080331-003C** Secretariat Workplan email files, were approved and remanded to all WGs. Contribution **X00-20080331-031** regarding TSG-S Workplan Questions was remanded to CSN, MMD, and PDS WG's for review.

8e. PDS: X00-20080331-011 The PDS Agenda was presented For Information.

9. Old Business

9a. X00-20080331-005 2008-2009 Meeting Schedule was presented For Information. **X00-20080331-036** NEC's announcement of May Team Building Dinner in Osaka was presented For Information.

9b. X00-20080331-006 Action Item List was presented For Information. WG Chairs were asked to review and provide updates, as appropriate.

10. New Business

None.

11. Recess

Opening Plenary was recessed at 10:32am local time until Closing Plenary on Friday, April 4, 2008.

CLOSING PLENARY

12. Reconvene

Closing Plenary convened at 8:27am local time on Friday, April 4, 2008.

13. Liaison Reports

In regards to contribution **X00-20080331-022A**, it was noted that the Chair will respond to the MPRT that TSG-X has sufficient work to schedule meetings for the 1st half of 2009. Additional information pertaining to the latter half will be provided after the May workshop.

In regards to **X00-20080331-035** and **-35A**, it was noted that the ERA Chair will draft a presentation on 1x/HRPD presentations on behalf of TSG-X, for review at the May meeting.

14. Working Group Status

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

14a. ERA:

- **X00-20080331-102A** ERA Report was approved.
- **X00-20080331-102B** Draft correspondence to TSG-S regarding Work Item and Stage 1 comments (IMS Centralized Services) was approved for transmission by the Secretary.
- **X00-20080331-102C** Draft correspondence to TSG-S regarding additional Work Item and Stage 1 comments (UMB Enhancements) was approved for transmission by the Secretary.

14b. CSN:

None.

14c. MMD:

- **X00-20080331-103** The MMD report was approved (note individual Report Decision Items below).
- **Item A:** X.P0053 v0.92 MMD Enhanced Policy text was approved for V&V review, with comments due at the June 16 TSG-X Opening Plenary.
- **Item B:** X.P0042-A v1.0 Voice Call Continuity text was approved for R&F, with comments due at the June 16 TSG-X Opening Plenary.
- **Item CR1 (X30-20080331-019R4):** Draft correspondence to NENA in response to their previous liaison was approved as modified for transmission by the Secretary.
- **Item D:** Draft correspondence to TR-45.2 regarding X.P0053 ballot was approved for transmission by the Secretary.

14d. PMT: The Chair noted continued coordination with the PMT coordinator to incorporate accepted contributions and changes for next month's workplan contribution. Volunteers also are still requested to serve as PMT Vice Chair.

14e. PDS:

- **X00-20080331-104A** The PDS report was approved. Note that X.P0054-220-A v1.0 and X.P0054-610-0 v1.0 CAN documents were approved for R&F, with comments due at the May TSG-X Opening Plenary. It was also noted that PDS currently plans to meet in September 2008 at a TBD location, given there are no 3GPP2 Super Meetings being held that month.
- **X00-20080331-104B** Draft correspondence to WiMAX in response to their previous liaison was approved for transmission by the Secretary.
- **X00-20080331-104C** Draft correspondence to TSG-C regarding PPP-Free for HRPD was approved for transmission by the Secretary.
- **X00-20080331-104D** Draft correspondence to 3GPP requesting permission to copy additional text from their documents was approved for transmission. The 3GPP2 Sr. Director will send this correspondence via email.
- **X00-20080331-104E** Draft correspondence to IANA requesting CAN and WLAN Interworking Application ID's was approved. The PDS Chair will make this submission online.

15. Correspondence (continued)

- **X00-20080331-105** Correspondence from TR-45.2 regarding TIA-1136 Ballot Comments was remanded to MMD WG.
- **X00-20080331-106** Draft correspondence to ITU-T regarding a response on the Q.1742.x Series Editor Request was approved for transmission by the Secretary.

16. Old Business:

None.

17. Assignments

- **X00-20080331-006R1** Updated Action Item List was presented For Information.

18. Open Discussion

None.

19. Schedule of Meetings

- **X00-20080331-005R1** The revised 2008-2009 meeting schedule was presented For Information. There is no TSG Super Meeting in September 2008. Note: Any group that chooses to meet may be able to hold their meeting at TIA headquarters in Arlington, VA USA, or a member company is permitted to host.
- **X00-20080331-101** *May 2008 TSG-X Meeting Agenda* was approved.

20. Adjourn

TSG-X Closing Plenary adjourned at 9:20am local time.