

3GPP2 TSG-A: Access Network Interfaces TSG (TSG-A) #127 Meeting Summary – Mumbai, INDIA

DATE: November 2-5, 2009

LOCATION: Hyatt Regency Mumbai
Sahar Airport Road
Mumbai, India 400 099

PRESIDING: Dr. Xiaowu (Frankle) Zhao, Chair

OPENING PLENARY

1. TSG Opening Remarks by TSG-A Chair – The Access Network Interfaces TSG (TSG-A) meeting was opened on Monday, November 2, 2009 at 9:09am local time by Dr. Xiaowu (Frankle) Zhao, TSG-A Chair.

2. Introduction and Attendance Registration: Dr. Zhao conducted the roll call of participating Individual Member (IM) companies. 9 of the 13 quorum members responded as present, constituting 69% quorum Refer to the list of quorum members in the Closing Plenary section [[link](#)] for additional details.

Member Electronic Sign-in Roster:

Name	Company	Email
Mike Dolan	Alcatel-Lucent	mfdolan@alcatel-lucent.com
Satish Kanugovi	Alcatel-Lucent	satishk@alcatel-lucent.com
Takanori Moritomo	Hitachi	takanori.moritomo.bs@hitachi.com
Zhiming Li	Huawei Technologies	lizhiming@huawei.com
Lee Valerius	Huawei Technologies	lvalerius@huawei.com
Tomoyuki Tamura	KDDI	tom-tamura@kddi.com
Donald Froula	Motorola	cemx83@email.mot.com
Tatsushi Yagi	NEC Corporation	yagi.tt@ncos.nec.co.jp
Ahmad Muhanna	Nortel	amuhanna@nortel.com
David Ott	Qualcomm	dott@qualcomm.com
Peerapol Tinnakornsriruphap	Qualcomm	peerapol@qualcomm.com
John Humbert	Sprint*	john.j.humbert@sprint.com
Xiaowu (Frankle) Zhao	ZTE Corporation	zhao.xiaowu@zte.com.cn

**Sprint was present at the TSG-A meetings, answering Quorum Call, but did not register on the online attendance roster.*

3. Numbering of Contributions

The following documents were numbered and assigned to the agenda:

Document # (20091102-xxx)	Title	Source	Agenda Item	Plenary Action/Decision
001R2	November 2009 Meeting Agenda and Schedule	Chair	4	Approved as Modified
002R1	TSG-A September 2009 Meeting Summary	Secretary	5	Approved; Secretary to Post to Website
003	TSG-S PMT re WIs for Review	TSG-S PMT	6	Remanded to TSG-A.1
004	TSG-S Liaison Report-0909-Hollywood	TSG-S	6	For Information
005	TSG-C Liaison Report-0909-Hollywood	TSG-C	6	For Information
006	TSG-S to TIA TR45.8 RE S.R0108 V&V Completion and Pub	TSG-S	6	For Information
007	TSG-S to TR45.8 re S.P0129-A V&V	TSG-S	6	For Information
007A	S.P0129-A_v1.2_Inter-Tech_EUTRAN-cdma2k-V&V.zip	TSG-S	6	For Information

Document # (20091102- xxx)	Title	Source	Agenda Item	Plenary Action/Decision
008	TSG-S to TSGs re Femto NAM Joint Meeting Plans	TSG-S	6	For Information
009	TSG-S to TSG-C re Message Integrity Protection	TSG-S	6	For Information
010	TSG-S to TSG-X re Femto Security MOs	TSG-S	6	For Information
011R1	TSG-S Doc Status Table 0909	TSG-S	6	Remanded to TSG-A.1 For Information
012	TSG-S PMT re Work Items 00106_00107 Cancellation	TSG-S PMT	6	For Information
013	TSG-C to TSG-S re WI Review Status	TSG-C	6	For Information
014	ITU-T SG 13 re Request For Info on Recomm. Q.1742.8 Cover	ITU-T SG13	6	For Information
014A	ITU-T SG 13 re Request For Info on Recomm. Q.1742.8.pdf	ITU-T SG13	6	For Information
015	ITU-T SG13 to 3GPP and 3GPP2 re Mobility Coord. for NGN Cover	ITU-T SG13	6	For Information
015A	ITU-T SG13 to 3GPP and 3GPP2 re Mobility Coordination for NGN .pdf	ITU-T SG13	6	For Information (FYI – TSG-X to coordinate response)
016	FYI TSG-X Corr to TSGs re CDG Americas Presentation	TSG-X	6	For Information
016A	eHRPD-LTE Interworking CDG Americas Regional Conference - 11- 11-2009 – Final .ppt	TSG-X	6	For Information
017	TSG-X Corr to TSG-S re Review Items	TSG-X	6	For Information
018	Numbering Joint Experts re JEM 01 Meeting Liaison - Cover	Global Numbering JEM	6	For Information
018A	JEM 01- 014 JEM 01 Summary 2009-09-30	Global Numbering JEM	6	For Information
019A	QC A.S0018-0 v1.0 R&F Comments - Cover	Qualcomm	7b	Remanded to R&F Ad Hoc
019B	QC A.S0018-0 v1.0 R&F Comments	Qualcomm	7b	Remanded to R&F Ad Hoc
020A	QC A.S0024-0 v1.0 V&V Comments - Cover	Qualcomm	7a	Remanded to V&V Ad Hoc
020B	QC A.S0024-0 v1.0 V&V Comments	Qualcomm	7a	Remanded to V&V Ad Hoc
021	TSG-C Liaison Report-091021- Interim_Plenary	TSG-C	6	For Information
022	TSG-S PMT re TSG-A Workplan .zip	TSG-S PMT	6	Remanded to TSG-A.1
023	Secretariat re A.S0024-0 v1.0 V&V Comments	Secretariat	7a	Remanded to V&V Ad Hoc
024	ZTE A.S0024-0 v1.0 V&V Comments	ZTE Corporation	7a	Remanded to V&V Ad Hoc
025	ZTE A.S0018-0 v1.0 R&F Comment Form	ZTE Corporation	7b	Remanded to R&F Ad Hoc
026	HW A.S0024-0 v1.0 V&V Comment Form	Huawei	7a	Remanded to V&V Ad Hoc
027	A.S0024-0 v1.0 V&V Comments (ALU)	Alcatel-Lucent	7a	Remanded to V&V Ad Hoc
028A	ALU re A.S0008-9 Change - Allocate A21 IEI range to 3GPP	Alcatel-Lucent	8a	Remanded to TSG-A.3
028BR1	Draft Corr to 3GPP CT4 - Allocate A21 IEI range to 3GPP	Alcatel-Lucent	8a	Remanded to TSG-A.3; Approved for Transmission by the Secretary

Document # (20091102- xxx)	Title	Source	Agenda Item	Plenary Action/Decision
029	Mot A.S0018-0 v1.0 R&F Comments	Motorola	7b	Remanded to R&F Ad Hoc
030A	A.S0018-0 v0.7 V&V - Cover	R&F Ad Hoc	8b	Approved
030BR1	A.S0018-0 v0.7 Editor .zip	R&F Ad Hoc	8b	Approved
030CR1	A.S0018-0 v0.7 Editor .pdf	R&F Ad Hoc	8b	Approved for V&V Review; Comments Due by December TSG-A Meeting
030D	A.S0018-0 v1.0 R&F Comment Resolution	R&F Ad Hoc	8b	Approved
030E	A.S0018-0 v1.0 V&V Comment form	R&F Ad Hoc	8b	Approved
031A	Draft Corr to TSG-X re RADIUS Attribute Def - Cover	TSG-A.2	6	Approved
031B	Draft Corr to TSG-X re RADIUS Attribute Def	TSG-A.2	6	Approved for Transmission by the Secretary
032	Draft Corr to TSG-S on WIs Stage 1s LS	TSG-A.1	6	Approved for Transmission by the Secretary
032A	TSG-A Release Features .doc	TSG-A.1	6	Approved Attachment
032B	TSG-A Work Timeline .doc	TSG-A.1	6	Approved Attachment
033R1	TSG-A December Meeting Notice	Chair	10	For Information
034	Draft TSG-A Report to SC	Chair	6	Approved

4. Agenda Review & Approval

The Chair referenced document 3GPP2 **A00-20091102-001R2** *November Meeting Notice* for the TSG-A agenda. The agenda was approved as modified.

5. Meeting Summaries Review and Approval

- Contribution **A00-20091102-002R1** *Hollywood August Meeting Summary* was presented by the Chair and approved as modified, including the recommended changes by Qualcomm. The clean version will be posted on the 3GPP2 Meeting Summaries page.

6. Correspondence and Liaisons

The following correspondences and liaisons were discussed at the meeting:

- A00-20091102-003 through -018, -021, -022**
- A00-20091102-031 through -032, -034**

The following correspondence contributions were approved for transmission:

- Contribution **A00-20091102-028BR1** Draft correspondence to 3GPP CT4 regarding allocation of information element identifier range for use on S102 was approved as modified for transmission by the Secretary.
- Contribution **A00-20091102-031B** Draft correspondence to TSG-X regarding New A12 RADIUS Attribute Definition was approved for transmission by the Secretary.
- Contribution **A00-20091102-032, -032A, and -032B** Draft correspondence to TSG-S regarding review of WIs, Stage 1s, and LS was approved for transmission by the Secretary with attachments.

Please refer to Section 3 for Actions/Decisions.

7. Unfinished Business

7a. A.S0024-0 v1.0 IOS for Femto V&V Comment Collection

Contributions **A00-20091102-020, -023, -024, -026, and -027** A.S0024-0 v1.0 V&V comments from Qualcomm, the Secretariat, ZTE Corporation, Huawei, and Alcatel-Lucent, respectively, were remanded to the V&V Ad Hoc Group, to be chaired by David Ott of Qualcomm.

7b. A.S0018-0 v1.0 IOS for MSC Pool R&F Comment Collection

Contributions **A00-20091102-019, -025, and -029** A.S0018-0 v1.0 R&F comments from Qualcomm, ZTE Corp., and Motorola, respectively, were remanded to the R&F Ad Hoc Group, to be chaired by David Ott of Qualcomm.

8. New Business

8a. Use of IEI's for 3GPP CT4 For Discussion

Contribution **A00-20091102-028A** Alcatel-Lucent's presentation regarding A21 Information Element Identifiers (IEI's) was remanded to WG3 for discussion. The draft liaison found in **-028BR1** was approved for transmission by the Secretary at Closing Plenary (See agenda item 6 for approved outgoing correspondence).

8b. A.S0018-0 v1.0 (MSC Pool) V&V Initiation

Contribution **A00-20091102-030** A.S0018-0 v1.0 text was approved for V&V review. In particular, the approved PDF file for V&V review can be found in **-030CR1**, and the comment form can be found in **-030E**. V&V comments are due by TSG-A Opening Plenary on 7 December 2009.

CLOSING PLENARY

At the closing of TSG-A Meeting #127 on Thursday, November 5, 2009, the quorum list included 13 companies. They are listed as follows:

	Company Name	Attended Toronto	Attended Hollywood	Attended Mumbai
1	Alcatel-Lucent	#125	#126	#127
2	China Telecom	#125		
3	Hitachi	#125	#126	#127
4	Huawei Technologies	#125	#126	#127
5	KDDI	#125	#126	#127
6	Motorola	#125	#126	#127
7	NEC	#125	#126	#127
8	Nortel	#125	#126	#127
9	Qualcomm	#125	#126	#127
10	Samsung	#125		
11	Sprint		#126	
12	Verizon Wireless	#125	#126	
13	ZTE Corporation	#125	#126	#127

TSG-A Closing Plenary began at 3:15pm local time on Thursday, November 5, 2009.

9. Review Assignments

None.

10. Next Meeting Schedule:

- Contribution **A00-20090921-033R1** December 2009 Meeting Notice was presented For Information.

Please note the following details regarding the November 2009 TSG-A meeting:

December 7-11, 2009
Grand Wailea Hotel
3850 Wailea Alanui Drive
Wailea, HI 96753 USA
Phone: +1 800 888 6100

Cutoff Date: November 7, 2009
Room Rate: \$185 USD + Tax

11. Open Discussion

- The TSG-A Secretary wanted to extend a special thanks to the TSG-A Chair (Frankle Zhao) and Vice Chair (David Ott) for their assistance in notetaking duties in Hollywood due to his absence from the September meeting.
- Doug Knisely, Chair of the TSG-X Femto Management Ad Hoc Group, alerted TSG-A members to some draft correspondence and a working draft that is under review to be sent to the Broadband Forum on management objects and attributes for cdma2000 Femtocell devices. TSG-A participants agreed that the content of the draft should be reviewed by WG2 participants, and a TSG-A.2 call was scheduled for Tuesday, November 17, 2009 at 6pm Central Time USA. Airvana agreed to provide the conference bridge information at a later date.
- Participants discussed needs for a technical writer regarding specifications to be drafted in 2010. David Ott of Qualcomm compiled these needs and agreed to coordinate a final recommendation for the TSG-A Chair to present to the Steering Committee.

12. Adjournment

The TSG-A Closing Plenary was adjourned at 4:19 pm local time on Thursday, November 5, 2009.