3GPP2 TSG-A: Access Network Interfaces TSG (TSG-A) #101 Meeting Summary – Kunming, CHINA

DATE: June 18-21, 2007

LOCATION: Empark Grand Hotel

No. 1 Yingbin Road, Guandu District Kunming, Yunnan Province, CHINA

PRESIDING: Wasuke Sato, KDDI

OPENING PLENARY

1. TSG Opening Remarks by TSG Chairman – The Access Network Interfaces TSG (TSG-A) meeting was opened on Monday, June 18, 2007 at 8:16am local time by Wasuke Sato, TSG-A Chair.

2. Introduction and Attendance Registration: Sato-san conducted the roll call of participating Individual Member (IM) companies. 12 of the 14 quorum members responded as present, constituting 86% 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		
Nancy Lee	Alcatel-Lucent	nylee@alcatel-lucent.com		
Rena Zhang	Alcatel-Lucent	renazhang@alcatel-lucent.com		
Bjorn Hjelm	Alltel	bjorn.hjelm@alltel.com		
Jun Liao	China Unicom	liaoj@chinaunicom.com.cn		
Yousuke Takahashi	Hitachi	yosuke.takahashi.me@hitachi.com		
Zhiming Li	Huawei Technologies	<u>lizhiming@huawei.com</u>		
Huang Longgui	Huawei Technologies	huanglonggui@huawei.com		
Xin Zhong	Huawei Technologies	zhongxin@huawei.com		
Wasuke Sato	KDDI	wasuke@kddi.com		
Yasufumi Ohishi	KDDI	ya-ohishi@kddi.com		
LG Telecom	Dong-Yeol Kim	dykim008@lgtel.co.kr		
Scott Marin	Motorola	s.marin@motorola.com		
Almon Tang	Motorola	almon.tang@motorola.com		
Steven Xu	Motorola	steven.xu@motorola.com		
Tatsushi Yagi	NEC Corporation	yagi.tt@ncos.nec.co.jp		
Sandy Foster	Nortel	slfoster@nortel.com		
David Ott	QUALCOMM	dott@qualcomm.com		
Peerapol Tinnakornsrisuphap	QUALCOMM <u>peerapol@qualcomm.com</u>			
Du Yunqi	RITT <u>duyingi@mail.ritt.com.cn</u>			
Bill Semper	Samsung <u>bsemper@sta.samsung.com</u>			
Chris Seagren	Sprint <u>chris.e.seagren@sprint.com</u>			
Xiaowu Zhao (Frankle)	ZTE Corporation	zhao.xiaowu@zte.com.cn		

3. Numbering of Contributions

The following documents were numbered and assigned to the agenda:

Document # (20070618-xxx)	Title	Source	Agenda Item	Plenary Action/Decision
001R2	June 2007 Meeting Agenda and Schedule	Chair	4	Approved
002R1	TSG-A May 2007 Meeting Summary	Secretary	5	Approved as Modified; Secretary to Post to Website
003	Secretariat re 200705 TSG WI Review Cover Correspondence	Secretariat/ TSG-S	6	Remanded to WG1
003A	200705 WIs TSG Review .zip	Secretariat/ TSG-S	6	Remanded to WG1

Document # (20070618-xxx)	Title	Source	Agenda Item	Plenary Action/Decision	
004	TSG-S Doc Status Table 0705	TSG-S	6	Remanded to WG1	
005	TSG-C Liaison Report-0705- SanDiego	TSG-C	6	For Information	
006	TSG-S Liaison Report-0705- SanDiego	TSG-S	6	For Information	
007	TSG-S to TSG-X re PPP-FREE	TSG-S	6	For Information	
008	TSG-S to TR45.2 re S.P0123-0 Enhanced MMD Security-V&V	TSG-S	6	For Information	
009	TSG-S to TSG-X re VoIP Supplementary Service Descriptions	TSG-S	6	For Information	
009A	VoIP Supplementary Services v03.zip	TSG-S	6	For Information	
010	TSG-S to TSG-C re WI Process	TSG-S	6	For Information	
011	TSG-S to TSG-C re Comment 00182WI	TSG-S	6	For Information	
012	TSG-S to 3GPP re S.P0121-0	TSG-S	6	For Information	
012A	S.P0121-0 v0.07 3GPP2 Evolved Network SRD-Proposed Publication Text	TSG-S	6	For Information For Information	
013	TSG-X Corr to TSG-S re Review Items	TSG-X	6	For Information	
013AR1	a. 3GPP2-0183 [TSG-X review]	TSG-X	6	For Information	
014	TSG-X Corr to NENA re Response i3 Emergency Services	TSG-X	6	For Information	
015	A.S0007-A v3.0 Pub .zip	QUALCOMM	7b	Approved	
016	A.S0008-0 v4.0 Pub .zip	QUALCOMM	7b	Approved	
017R1	QC 1x IOS V&V Res Comments	QUALCOMM	8a	Remanded to IOS V&V AdHoc	
018	200702_TSG-A Workplan Contribution Cover	Secretariat	6	Remanded to WG1	
019	CDG-ETO to 3GPP2 re Network Evol-070615	CDG ETO	6	Remanded to WG1	
019A	CDG-ETO X.P0054-000 CAN Overview Reference-070615	CDG ETO	6	Remanded to WG1	
020	3GPP2 TSG-A (1x IOS) Spec Web Page Cleanup	QUALCOMM	8b	Approved	
021	Mot IOSv5.1 VVR Cover	Motorola	8a	For Information	
021A	IOSv5-1 Pub CM v0.3.zip	Motorola	8a	For Information	
021B	IOSv5.1 Merged V&V Comments r2 PE-Notes	Motorola	8a	For Information	
021C	IOSv5.1 VVR Comment Form	Motorola	8a	For Information	
022	Mot IOSv5.1 VVR Comments	Motorola	8a	Remanded to IOS V&V AdHoc	
023	TSG-A Draft Corr to EUMAG on CDG Tech Bulletin2	ALU	6	Approved for Transmission by the Secretary	
024	Huawei FYI - General Information for Kunming Meeting	Huawei	6	For Information	
025R1	Mot IOSv5.1 Final Check Resolution and V&V Comment File Update	Motorola	8a	For Information	
025A	IOSv5.1 Merged V&V Comments r3 PE-Notes	Motorola	8a	For Information	
025B	IOSv5.1 V&V Res Pre-Pub Review Comments Merged r1_PE-Notes	Motorola	8a	For Information	
025C	PE Editorial Work IOSv5.1 Pub	Motorola	8a	For Information	
026	IOSv5.1 A.S0011to17-D v1.0 Release for Pub Cover.doc	Motorola	8a	Approved	
026A					

Document # (20070618-	Title	Source	Agenda Item	Plenary Action/Decision	
xxx)					
026B	3GPP2 A.S0011to17-D v1.0 doc .zip	Motorola	8a	Approved	
026C	3GPP2 A.S0011to17-D v0.4 VVR Doc .zip	Motorola	8a	Approved	
027	TSG-A Draft Corr to TSG-S on WIs, Stage 1s, LS	TSG-A.1	6	Approved for Transmission by the Secretary	
027A	TSG-A Release Features	TSG-A.1	6	Approved Attachment	
027B	TSG-A Work Timeline	TSG-A.1	6	Approved Attachment	
028	TSG-A Draft Corr to CDG ETO on UMB IOS Workplan	TSG-A.1	6	Approved for Transmission by the Secretary	
029	TSG-S WG4 Corr re UMB Approved Contributions	TSG-S WG4	6	Remanded to WG4	
030	FYI 3GPP SA to TSG-S on Mobility Interworking SP-070489 .zip	3GPP SA	6	For Information	
030A	Cover TSG-S to TSG Chairs re FW 3GPP Liaison Statement	3GPP SA	6	For Information	
031R2	TSG-A Draft Corr to SC on Spec Web Page	QUALCOMM	6	Approved for Transmission by the Secretary	
032R1	TSG-A Draft Corr to X on Inter- AGW HO	QUALCOMM	6	Approved for Transmission by the Secretary	
033A	A.S0008-C v1.0 V&V Res-Cover	QUALCOMM	8c	Approved	
033B	MERGED A.S0008-C v1.0 V&V Comments-FINAL	QUALCOMM	8c	Approved	
034A	A.S0009-C v1.0 V&V Res-Cover	QUALCOMM	8c	Approved	
034B	MERGED A.S0009-C v1.0 V&V Comments-FINAL	QUALCOMM	8c	Approved	
035R1	TSG-A Status Report to SC - June 25 - 2007	Chair	6	Approved	
036	TSG-A Documentation Schedule .zip	Chair	8d	For Information	
037	TSG-A Draft Corr to TSG-X on TEF	TSG-A.4	6	Approved for Transmission by the Secretary	
037A	X.R0046 v0.4 TSG-A Comments	TSG-A.4	6	Approved Attachment	
038	TSG-A July Meeting Notice	Chair	10	For Information	
Document # (A00-20070514-	Carried Forward from May Meeting				
XXX	900037		-	D 10	
042	Secretariat re 2009 Meeting Schedule Cover	Secretariat	7a	For Information	
042A	Secretariat re To TSGs Calendar 2009	Secretariat	7a	For Information	

4. Agenda Review & Approval

The Chair referenced document 3GPP2 **A00-200700618-001R2** *June Meeting Notice* for the TSG-A agenda. The agenda was approved as modified.

5. Meeting Summaries Review and Approval

• Document 3GPP2 **A00-20070618-002R1** San Diego Meeting Summary was presented by the Chair and approved, including the changes recommended 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:

- A00-20070618-003 through –014
- A00-20070618-018, -019
- A00-20070618-023, -024
- A00-20070618-027 through -032
- A00-20070618-035R1, -037

The following correspondence contributions were approved for transmission at Closing Plenary:

- Contribution **A00-20070618-023** Correspondence to the TR-45 EUMAG committee regarding CDG Tech Bulletin was approved for transmission by the Secretary.
- Contribution **A00-20070618-027** Correspondence to TSG-S regarding review of Work Items, Stage 1's, and Liaison Statements was approved for transmission with attachments by the Secretary.
- Contribution **A00-20070618-028** Correspondence to the CDG ETO regarding the UMB IOS Workplan was approved for transmission by the Secretary.
- Contribution **A00-20070628-031R2** Correspondence to the 3GPP2 Secretariat and the Steering Committee regarding the Specifications Web Page was approved for transmission by the Secretary.
- Contribution **A00-20070618-032R1** Correspondence to TSG-X regarding Inter-AGW Handoff was approved for transmission by the Secretary.
- Contribution **A00-20070618-037** Correspondence to TSG-X regarding Technology Evolution Framework was approved for transmission with attachment by the Secretary.

Please refer to Section 3 for Actions/Decisions.

7. Unfinished Business

7a. 2009 Meeting Calendar

• Contribution **A00-20070514-042** regarding the 2009 meeting calendar (carried forward from the May TSG-A meeting) was presented For Information. It was noted that there was some concern regarding the date of the January 2009 meeting being problematic for travel due to the Chinese New Year.

7b. HRPD IOS Bug Fix Publication Files

 Contributions A00-20070618-015 and -016 represent the final publication files of A.S0007-A v3.0 and A.S0008-0 v4.0, replacing San Diego May 2007 contributions -027 and -028. These new files were approved.

8. New Business

8a. IOS 5.1 V&V Resolution

- Contribution A00-20070618-017R1 from QUALCOMM regarding IOS V&V Resolution comments was remanded to the IOS V&V AdHoc. Contribution A00-20070618-021 from Motorola, the V&V comments and Project editor notes, were FYI. Contribution A00-20070618-022, Motorola's final V&V comments, also was remanded to the IOS V&V AdHoc.
- Contribution **A00-20070618-025R1** and its attachments represent the final V&V comment resolution files on IOS v5.1. This contribution was presented For Information.
- Contribution A00-20070618-026 and its attachments represent the final Word and PDF files (plus V&V resolution files) of A.S0011-D v1.0 through A.S0017-D v1.0. This contribution was approved, and the PDF files, in particular, were approved for 15-Day Steering Committee review and publication following a motion by Scott Marin of Motorola and a second by David Ott of QUALCOMM. Scott Marin (the V&V AdHoc Chair) and the TSG-A Chair expressed their thanks to the professional editor as well as to all TSG-A participants for their hard work and cooperation to get these files ready for publication.

8b. Web Page Updates

Contribution A00-20070618-020 from QUALCOMM regarding Web Page Update Changes was approved.
Following approval of this contribution, further clarification was sought by TSG-A to the Secretariat and
the Working Procedures AdHoc regarding the appropriate date to include on document cover pages versus
the 3GPP2 Specifications Page. Final resolution of this issue at the Working Procedures AdHoc level is
expected by the November 2007 Steering Committee meeting in Osaka, Japan.

8c. A.S0008-C v1.0 and A.S0009-C v1.0 V&V Resolution

Contributions A00-20070618-033 and -034 represent the merged A.S0008-C v1.0 and A.S0009-C v1.0
 V&V comment files, which were approved to be sent to the professional editor to incorporate changes into the publication text.

8d. Documentation

• Contribution **A00-20070618-036** from the Chair represents upcoming documentation schedules for the remainder of the year. This contribution was presented For Information.

CLOSING PLENARY

At the closing of TSG-A Meeting #101 on Thursday, June 21, 2007, the quorum list included 14 companies. They are listed as follows:

	Company Name	Attended 23 April	Attended San Diego	Attended Kunming
		Interim Plenary		
1	Alcatel-Lucent	#99	#100	#101
2	Alltel	#99		#101
3	Fujitsu	#99	#100	
4	Hitachi	#99	#100	#101
5	Huawei Technologies	#99	#100	#101
6	KDDI	#99	#100	#101
7	Motorola	#99	#100	#101
8	NEC	#99	#100	#101
9	Nortel Networks	#99	#100	#101
10	QUALCOMM	#99	#100	#101
11	RIM	#99		
12	Samsung		#100	#101
13	Sprint Nextel	#99	#100	#101
14	ZTE Corporation	#99	#100	#101

^{*} Please note that you must be present at a quorum call during the meeting week to be counted in the quorum list. Also, China Unicom was listed as present for their first meeting towards quorum.

TSG-A Closing Plenary began at 5:03pm local time on Thursday, June 21, 2007.

9. Review Assignments

None.

10. Next Meeting Schedule:

- TSG-A participants are currently considering organizing a face to face meeting in September 2007. A
 decision was deferred until the July 2007 meeting in Calgary to better gauge the current workload. Options
 include joining TSG-X PDS participants in Ottawa, Canada (hosted by Bridgewater) or meeting at the TIA
 offices in Arlington, Virginia from September 18-20, 2007.
- Contribution A00-20070618-038 July 2007 Calgary Meeting Notice was presented For Information

Please note the following details regarding the next TSG-A meeting:

Date June 23-27 2007
Location: Hyatt Regency Calgary
700 Centre Street SE

Calgary, AB T2G 5P6 CANADA

Website: See 3GPP2 Meeting Calendar for more information

12. Open Discussion

- The Chair expressed special thanks to everyone for all their hard work on the ongoing projects.
- The Chair also thanked Huawei for providing the facilities this month and for the Team Building dinner held on Wednesday.

13. Adjournment

The TSG-A June Plenary was adjourned at 6:13pm local time on Thursday, June 21, 2007.