3GPP2 TSG-A: Access Network Interfaces TSG (TSG-A) #81 Meeting Summary – Vancouver, BC

DATE:	January 16, 2006
PLACE:	The Fairmont Hotel Vancouver 900 W. Georgia Street Vancouver, BC V6C 2W6 CANADA
PRESIDING:	George Turnipseed, Sprint

OPENING PLENARY

1. TSG Opening Remarks by TSG Chairman – The Access Network Interfaces TSG (TSG-A) meeting was opened on Monday January 16, 2006 at 8:40am local time by George Turnipseed, Chair.

2. Introduction and Attendance Registration: The Chair conducted the roll call of participating Individual Member (IM) companies. 15 of the 17 quorum members were noted as present, constituting 88% quorum.

PRESENT:

Name	Company	Email
Bjorn Hjelm	Alltel	Bjorn.hjelm@alltel.com
Jianxiong Kang	China Unicom	jxkang@chinaunicom.com.cn
Bingeng Yan	China Unicom	yanbf@chinaunicom.com.cn
Varsha Clare	Cisco Systems	vclare@cisco.com
Toshiyuki Yamamoto	<mark>Fujitsu</mark>	yamamoto.t@jp.fujitsu.com
Yosuke Takahashi	Hitachi	takahashi@tcd.hitachi.co.jp
Zhiming Li	Huawei Technologies	lizhiming@huawei.com
Naoto Itoh	KDDI	nao-itoh@kddi.com
Wasuke Sato	KDDI	wasuke@kddi.com
Toshiya Tanaka	KDDI	oh-tanaka@kddi.com
Michael Dolan	Lucent Technologies	mfdolan@lucent.com
Nancy Lee	Lucent Technologies	nylee@lucent.com
Shahab Sayeedi	<mark>Motorola</mark>	shahab.sayeedi@motorola.com
Scott Marin	<mark>Motorola</mark>	s.marin@motorola.com
Louis Finkelstein	<mark>Motorola</mark>	Louis.finkelstein@motorola.com
Tatsushi Yagi	NEC Corporation	yagi.tt@ncos.nec.co.jp
Alan Hsu	<mark>Nokia</mark>	alan.hsu@nokia.com
Prakash Tenneti	Nortel Networks	tenneti@nortelnetworks.com
David Ott	QUALCOMM	dott@qualcomm.com
Peerapol Tinnakornsrisuphap	QUALCOMM	peerapol@qualcomm.com
Bill Semper	Samsung	bsemper@sta.samsung.com
Nae hyun Lim	Samsung	nh_lim@samsung.com
George Turnipseed	Sprint	george.a.turnipseed@mail.sprint.com
Gyver Huang	Telasic Comm.	ghuang@telasic.com
Xiaowu Zhao	ZTE Corporation	Zhao.xiaowu@zte.com.cn
Roger Edwards	Cool Breeze	r_Edward@bellsouth.net
	Communications	

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

Document # (2006-0116- xxx)	Title	Source	Agenda Item	Plenary Action/Decision	
001R1	January Meeting Agenda and Schedule	Chair	4	Approved as Modified	
002	Previous Meeting Report – Maui	Chair	5	Approved – Secretary to post clean version to server	
003	Secretariat re A.S0019 v2.0 V&V Comment Form	Secretariat	8b	Remanded to V&V AdHoc	
004	TSG-S Liaison Report-0512-Maui	TSG-S	6	For Information	
005	TSG-S to TSG-X on IEEE802 Interworking	TSG-S	6	For Information	
005A	Corr to IEEE802 Interworking	TSG-S	6	For Information	
006	TSG-S to TSG-X re OMA LS BCMCS	TSG-S	6	For Information	
006A	BCMCS (clean)	TSG-S	6	For Information	
006B	BCMCS (marked)	TSG-S	6	For Information	
007	TSG-S to TSG-X re WI 00126 SMS Revision	TSG-S	6	For Information	
007A	WI_00126 Update	TSG-S	6	For Information	
008	TSG-S to TSG-X re 3GPP2- 00130 Review Extension	TSG-S	6	For Information	
009	TSG-S to TSG-C re WI Actions	TSG-S	6	For Information	
010	TSG-S re Release-4 Open Items	TSG-S	6	Remanded to WG1	
010A	Release 4 Open Items Table	TSG-S	6	Remanded to WG1	
011	TSG-S to TR45 re TIA Comment Resolutions SP0086	TSG-S	6	For Information	
011A	S[1].P0086 V&V Changes	TSG-S	6	For Information	
011B	TIA Comment Resolutions	TSG-S	6	For Information	
012	TSG-S to TSG-X re GBA	TSG-S	6	For Information	
013	TSG-C re Usage of AI Messages	TSG-C	6	Remanded to WG4	
014	TSG-C to TSG-X re BCMCS	TSG-C	6	For Information	
014A	Corr to TSG-X re BCMCS	TSG-C	6	For Information	
015	TSG-C Liaison Report-0512- Maui	TSG-C	6	For Information	
016A	TSG-S re WIs For Review	TSG-S	6	Remanded to WG1	
016B	WI: IOTA-DM (3GPP2-00074-A)	TSG-S	6	Remanded to WG1	
016C	WI: MG using NEMO (3GPP2- 00137)	TSG-S	6	Remanded to WG1	
017	TSG-S Doc Status Table 0512	TSG-S	6	Remanded to WG1	
018	TSG-X-S to OMA re BCMCS	TSG-X & S	6	For Information	
019	TSG-X to TSG-S re Responses to Requests for Doc Review	TSG-X	6	For Information	
019A	HRPD-MMD Emergency Svcs Support (Marked up)	TSG-X	6	For Information	
020	TSG-X-S to IEEE 802.11u re Request for Comments on IEEE Requirements Doc	TSG-X	6	For Information	
020A	X.P0028-0 V&V	TSG-X	6	For Information	
021	TSG-X to TSG-S re Telephone Number Mapping ENUM Stage 1	TSG-X	6	For Information	
021A	ENUM Stage 1	TSG-X	6	For Information	
022	TSG-X to OMA re MM10 Stage 3 Spec	TSG-X	6	For Information	
023	TSG-X to WP8F re ITU-R 223-1- 8	TSG-X	6	For Information	
023A	IP Applications	TSG-X	6	For Information	
024	Joint SRD Conf Call 060111	TSG-S	6	For Information	
025	Secretariat re 200601_TSG- A Workplan	Secretariat	6	Remanded to WG1	

Document # (2006-0116-	Title	Source	Agenda Item	Plenary Action/Decision	
xxx)					
026	Enhanced cdma2000 SRD-Joint TSG Meeting Agenda	TSG-S	6	For Information	
027	QC A.S0019-0 v2.0 V&V Comments	QUALCOMM	8b	Remanded to V&V AdHoc	
028	TSG-X re EUIMID Format Position	TSG-X	6	Remanded to WG3 & WG4	
028A	E-UIMID Compromise [Verizon]	TSG-X 6		Remanded to WG3 & WG4	
029	Comments on Guideline of IOS Development	QUALCOMM	7a	Approved; Secretary to upload to Templates folder on ftp server	
030	TSG-A Corr to TSG-S on WIs	TSG-A	6	Approved for Transmission by the Secretary	
031	TSG-A LS to TSG-S on Rel 4 Open Items	TSG-A	6	Approved for Transmission by the Secretary	
031AR1	Updated Release 4 Open Items Table	TSG-A	6	Approved as Modified for Transmission by the Secretary	
032R1	TSG-A Corr to TSG-X re X- P0011-D Requests	TSG-A	6	Approved as Modified for Transmission by the Secretary	
033AR1	A.S0019-0 v2.0 TSG-A Rel.	V&V AdHoc Chair	8b	Approved; Correspondence Approved for Transmission by the Secretary; A.S0019-0 v2.0 approved for 15-Day SC Approval and Publication	
033B	A.S0019 v2.0 Merged Comment Resolution	V&V AdHoc Chair	8b	Approved	
033C	A.S0019 v2.0 IOS BCMCS Pub (redline)	V&V AdHoc Chair	8b	Approved	
033D	A.S0019 v2.0 IOS BCMCS Pub (clean), doc	V&V AdHoc Chair	8b	Approved	
033E	A.S0019 v2.0 IOS BCMCS Pub (clean), pdf	V&V AdHoc Chair	8b	Approved (these documents approved for use in 15-Day SC Review)	
034	TSG-A Corr to TSG-C on rev-B message flows	TSG-A	6	Approved for Transmission by the Secretary	
034A	TSG-A Corr to TSG-C on Rev-B Message Flows	TSG-A	6	Approved for Transmission by the Secretary	
035R1	TSG-A February Meeting Notice	Chair	11	For Information	
036	Joint TSG MtgSum for S[1].P0113-0 - 060117	TSG-S	6	For Information	
037	TSG-C Liaison Report-060111- Interim	TSG-C	6	For Information	
038	SC ATE AdHoc MtgSum- 060116-Vancouver	SC ATE AdHoc Secretary	6	For Information	
039	TSG-X to TSG-A re Inter-MSC X-Page Meeting	TSG-X	6	For Information	
040	TSG-A Interim Plenary Teleconference Meeting Notice	Vice Chair	11	For Information	
041	Chair re Cardero Restaurant	Chair	6	For Information	
A00- 20051024- 033	Guideline of IOS Development	KDDI, Hitachi, NEC	7a	Closed; Superseded by 029	
A00- 20051205- 027	Secretariat re WPD Drafting Rules Topics	Secretariat	7b	TSG-A participants invited to comment further, if they wish – though not mandatory. Item Closed	
A00- 20051205- 028	3GPP2 A.S0019 v2.0 V&V Comments	TSG-A Secretariat	8b	Superseded by 003	
A00- 20051205- 037	Comments on Guideline of IOS Development	QUALCOMM	7a	Closed; Superseded by 029	

4. Agenda Review & Approval

The Chair referenced document 3GPP2 A00-20060116-001 *Vancouver Meeting Notice* for the TSG-A agenda. The agenda was adopted as modified as -001R1.

5. Meeting Summaries Review and Approval

Document 3GPP2 A00-20060116-002 *Maui Meeting Summary* was presented by the Chair and approved. The Secretary will post a clean version of -002 on the server reflecting the changes made.

6. Correspondence and Liaisons

The following correspondences and liaisons were discussed at the meeting:

- A00-20060116-004 through -026
- A00-20060116-028
- A00-20060116-030 through -032
- A00-20060116-034
- A00-20060116-036 through -039
- A00-20060116-041

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

- Contribution **A00-20060116-030** Correspondence to TSG-S on Work Items was approved for transmission and sent by the Secretary.
- Contribution A00-20060116-031 and -031AR1 Correspondence to TSG-S regarding Release 4 Work Items was approved for transmission and sent by the Secretary.
- Contribution A00-20060116-032R1 Correspondence to TSG-X regarding X.P0011-D was approved as modified for transmission and sent by the Secretary.
- Contribution A00-20060116-034 Correspondence to TSG-C on Rev. B Message Flows was approved for transmission and sent by the Secretary.
- Contribution A00-20060116-033AR1 Correspondence to the Secretariat regarding the TSG-A approval of IOS BCMCS document A.S0019-0 v2.0 for publication was approved for transmission and sent by the Secretary.

Please refer to Section 3 for Actions/Decisions.

7. Unfinished Business

7a.

• Guideline of IOS Development

Contribution A00-20051024-033 carried forward from the October TSG-A meeting was closed. A00-20051205-037 carried forward from the December TSG-A meeting also was closed. Both were superseded by A00-20060116-029, which was then approved. The Secretary was then instructed to post the update in the Templates folder on the ftp server.

7b.

• WPD Drafting Rules Topics from Secretariat

The Secretary provided clarification on contribution **A00-20051205-027**, which was carried forward from the December TSG-A meeting. The Secretariat had already received prior correspondence from TSG-A regarding Drafting Rules, and submitted a revised Table of Contents to invite further comment. At this time, TSG-A is invited to provide further comment on the new items found in this contribution, but a response is not mandatory.

8. New Business

8a.

• HRPD 15-Day SC Review

Upon the conclusion of the 15-Day Steering Committee review of A.S0008-A v1.0 and A.S0009-A v1.0, only the Secretariat had provided comments – specifically, there was a citation of references to as yet unpublished documents (X.S0011-D and C.S0075-0 v1.0). The options for TSG-A were to hold final publication until the above references are published documents, or remove the references altogether. At this time, it was agreed not to edit the documents any further, so TSG-A will wait until X.S0011-D and C.S0075-0 v1.0 are published, and the Secretary will immediately proceed with publication of the HRPD documents.

8b.

• A.S0019-0 v2.0 V&V Review Resolution

David Ott of QUALCOMM was appointed to serve as the V&V AdHoc chair. As such, contributions **A00-20060116-003** and **-027** were remanded to the V&V AdHoc Chair. At Closing Plenary, contribution **A00-200601016-033** resolved files and related items were submitted. Mr. Ott moved and Naoto Itoh (KDDI) seconded that the text be approved to be forwarded to the 3GPP2 Steering Committee for 15-day review. There were no objections and the motion passed (revision AR1 of the liaison accepted and A.S0019-0 v2.0 approved for 15-Day Steering Committee Review and Publication).

Opening Plenary recessed at 10:03am local time.

CLOSING PLENARY

At the closing of meeting #81 on January 19, 2006, the quorum list included 17 companies. They are listed as follows:

	Company Name	Attended Maui?	Attended Vancouver?
1	Airvana	#80	
2	Alltel	#80	#81
3	China Unicom	#80	#81
4	Ericsson	#80	
5	Fujitsu	#80	#81
6	Hitachi	#80	#81
7	Huawei Technologies	#80	#81
8	KDDI	#80	#81
9	Lucent Technologies	#80	#81
10	Motorola	#80	#81
11	NEC	#80	#81
12	Nokia	#80	#81
13	Nortel Networks	#80	#81
14	QUALCOMM	#80	#81
15	Samsung	#80	#81
16	Sprint	#80	#81
17	ZTE Corporation	#80	#81

TSG-A Closing Plenary began at 2:37pm local time.

9. Working Group Reports

- WG1 Report (Michael Dolan, Lucent): NONE
- WG2 Report (Bill Semper, Samsung): NONE
- WG3 Report (Ericsson): NONE
- WG4 Report (Naoto Itoh, KDDI): NONE

10. Review Assignments NONE

11. Next Meeting Schedule:

Contribution A00-20060116-035R1 *Jeju Meeting Notice* was presented For Information at Closing Plenary. Please note the following details regarding the TSG-A meeting in Jeju, Korea:

٠	Date:	February 20-24, 2006 (Note: Closing Plenary will be held on Friday)
٠	Location:	The Jeju Shilla
		3039-3 Saekdal-dong, Seoguipo-si
		Jeju-do, 697-130 Republic of Korea
		Phone: +82 64 735 5114
•	Cutoff Date:	February 5, 2005

In addition, contribution A00-20060116-040 *Interim Plenary Meeting Notice* was presented For Information at Closing Plenary. Please note the following details regarding the TSG-A Interim Plenary Conference Call:

- Date: February 6, 2006 at 6:30pm US Central Time
- Dial in number: 1-866-860-0517 or 1-816-650-7819 Pin: 73331

12. Open Discussion

• Naoto Itoh of KDDI announced that he would be resigning as Chair of WG4 following the Vancouver meeting. Wasuke Sato of KDDI was recommended and appointed to serve as the new WG4 Chair without objection. As a token of appreciation on behalf of TSG-A, the Chair presented Itoh-san with a glass plaque in recognition for all his outstanding efforts since the inception of 3GPP2. Contribution A00-200601116-041 Directions to the Cardero Restaurant was provided For Information. TSG-A members were invited to participate in a Team meal at the conclusion of Closing Plenary.

13. Adjournment

The TSG-A Closing Plenary was adjourned at 3:46pm local time on Thursday, January 19, 2006.