

## 3GPP2 TSG-A: Access Network Interfaces TSG (TSG-A) #76 Meeting Summary – Philadelphia, PA, USA

**DATE:** July 18, 2005

**PLACE:** Sofitel Philadelphia  
 120 South 17th Street  
 Philadelphia, PA 19103

**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, July 18, 2005 at 8:27 AM local time by George Turnipseed, Chair.

**2. Introduction and Attendance Registration:** The Chair conducted the roll call of participating Individual Member (IM) companies. Fifteen of the 15 quorum members were noted as present, constituting 100% quorum.

### **PRESENT:**

Name	Company	Phone	Email	Quorum Member?
Rayadurgam Ravikanth	Airvana	+1 978-367-8998	<a href="mailto:rravikanth@airvananet.com">rravikanth@airvananet.com</a>	No
Erik Colban	Ericsson	+1 858 332 5472	<a href="mailto:erik.colban@ericsson.com">erik.colban@ericsson.com</a>	Yes
Ritsuo Hayashi	Fujitsu	+81 44 754 8511	<a href="mailto:r-joe.hayashi@jp.fujitsu.com">r-joe.hayashi@jp.fujitsu.com</a>	Yes
Yosuke Takahashi	Hitachi	+81 45 881 1221	<a href="mailto:takahashi@tcd.hitachi.co.jp">takahashi@tcd.hitachi.co.jp</a>	Yes
Zhiming Li	Huawei Technologies	+86 21 68644808-24039	<a href="mailto:lizhiming@huawei.com">lizhiming@huawei.com</a>	Yes
Wasuke Sato	KDDI	+81 3 6678 4513	<a href="mailto:wasuke@kddi.com">wasuke@kddi.com</a>	Yes
Toshiya Tanaka	KDDI	+81 2 6678 0942	<a href="mailto:oh-tanaka@kddi.com">oh-tanaka@kddi.com</a>	Yes
Han-Sihn Chung	LG Electronics, Inc.	+82 31 450 1902	<a href="mailto:hansihn@lge.com">hansihn@lge.com</a>	Yes
Xiao Wu Zhao	Lucent Technologies	+86 10 5860 6282	<a href="mailto:xwzhao@lucent.com">xwzhao@lucent.com</a>	Yes
Michael Dolan	Lucent Technologies	+1 630 979 1033	<a href="mailto:mfdolan@lucent.com">mfdolan@lucent.com</a>	Yes
Nancy Lee	Lucent Technologies	+1 973 386 7487	<a href="mailto:nylee@lucent.com">nylee@lucent.com</a>	Yes
Shahab Sayeedi	Motorola	+1 847 632 3877	<a href="mailto:Shahab.sayeedi@motorola.com">Shahab.sayeedi@motorola.com</a>	Yes
Scott Marin	Motorola	+1 469 363 1694	<a href="mailto:s.marin@motorola.com">s.marin@motorola.com</a>	Yes
Tatushi Yagi	NEC Corporation	+81 4 7185 7629	<a href="mailto:Yagi.tt@ncos.nec.co.jp">Yagi.tt@ncos.nec.co.jp</a>	Yes
Alan Hsu	Nokia	+1 858 831 4894	<a href="mailto:Alan.hsu@nokia.com">Alan.hsu@nokia.com</a>	Yes
Prakash Tenneti	Nortel Networks	+1 972 685 0086	<a href="mailto:tenneti@nortelnetworks.com">tenneti@nortelnetworks.com</a>	Yes
David Ott	QUALCOMM	+1 858 845 3018	<a href="mailto:dott@qualcomm.com">dott@qualcomm.com</a>	Yes
Peerapol Tinnakornsisuphap	QUALCOMM	+1 858-658-5938	<a href="mailto:peerapol@qualcomm.com">peerapol@qualcomm.com</a>	Yes
Jaehong Chon	Samsung	+82 31 279 3371	<a href="mailto:jhchon@samsung.com">jhchon@samsung.com</a>	Yes
Nae hyun Lim	Samsung	+82 31 279 3646	<a href="mailto:nh_lim@samsung.com">nh_lim@samsung.com</a>	Yes
George Turnipseed	Sprint	+1 913 794 4143	<a href="mailto:george.a.turnipseed@mail.sprint.com">george.a.turnipseed@mail.sprint.com</a>	Yes
Sundar Raman	UT STARCOM	+1 847 631 9398	<a href="mailto:Sundar.raman@utstar.com">Sundar.raman@utstar.com</a>	No
Zheng Zhao	Verizon Wireless	+1 908 306 7470	<a href="mailto:Zheng.zhao@verizonwireless.com">Zheng.zhao@verizonwireless.com</a>	No
Mehmet Toy	Verizon Wireless	+1 908 206 4058	<a href="mailto:Mehmet.toy@verizonwireless.com">Mehmet.toy@verizonwireless.com</a>	No
Zhu Xiaoguang	ZTE Corporation	+86 755 26773000 x6614	<a href="mailto:zhu.xiaoguang@zte.com.cn">zhu.xiaoguang@zte.com.cn</a>	Yes
Roger Edwards	Cool Breeze Communications	+1 919-380-3796	<a href="mailto:r_Edward@bellsouth.net">r_Edward@bellsouth.net</a>	No

### 3. Numbering of Contributions

The following documents were numbered and assigned to the agenda:

Document # (20050718- xxx)	Title	Source	Agenda Item	Plenary Action/Decision
001R2	TSG-A Philadelphia Meeting Notice	Chair	4	Approved as Modified
002	Seoul Meeting Summary	Chair	5	Approved
003R3	TSG-A ROHC Questions to X and C	TSG-A	6	Approved for Transmission following Opening Plenary to TSG-X and TSG-C
004	TSG-C to TSG-X re PoC Codecs	TSG-C	6	For Information
004A	3GPP-SA4 re PoC Speech Codecs S4-050437	TSG-C	6	For Information
005	TSG-C to TSG-S re EUIMID Stg1 Comments	TSG-C	6	For Information
006	TSG-C Liaison Report – 0506 Seoul	TSG-C	6	For Information
007	TSG-S Liaison Report – 0506 Seoul	TSG-S	6	For Information
008	TSG-S to TR45 Chair re TIA Ballot Comment Resolution	TSG-S	6	For Information
008A	S40-20050620-003 QC Ballot Resolution	TSG-S	6	For Information
009	TSG-S to SC Chair re V&V Oversight	TSG-S	6	For Information
009A	TSG-S Document List	TSG-S	6	For Information
010	TSG-S re TSG-A May WI Review	TSG-S	6	Remanded to WG1
011	TSG-S re PSVT Stage 1 Comments	TSG-S	6	For Information
011A	Comments Resolution PSVT Stage 1	TSG-S	6	For Information
011B	(Editor) S[1].P0106-0 PSVT Stage 1 Markup v0.6	TSG-S	6	For Information
012	TSG-X Corr to TSG-S re Comments on 3GPP2-00117	TSG-X	6	For Information
012A	WI-00117 Attachment	TSG-X	6	For Information
013	TSG-X Corr to TSG-C re Band Class-Subclass	TSG-X	6	For Information
014	TSG-X Corr to TSG-S re Worksheets 00112 thru 00115	TSG-X	6	For Information
015	TSG-S Document Status Table June 200	TSG-S	6	Remanded to WG1 For Information
016	TSG-S to TSG-C re Proposed HRPD Key Exchange Protocol Enhancement	TSG-S	6	Remanded to WG4
016A	Generic Key Exchange Protocol Attachment	TSG-S	6	Remanded to WG4
017	Agenda Joint Meeting on HRPD-3G1X	TSG-S	8a	Remanded to WG4 to prepare a response
018	Invite to October Global ICID Forum & NGT IMS Event	Secretariat	8b	For Information
019	Solution for Useless HRPD Sessions	KDDI	8c	Remanded to WG1
020	A13SessionRelease (KFHN)	KDDI, Fujitsu, Hitachi, NEC	8c	Remanded to WG4
021	3GPP2 Corr to Adobe on Acrobat	TSG-A	6	Approved; Chair will introduce at the next Steering Committee
022	TSG-A Corr to TSG-S on May WIs	TSG-A.1	6	Approved for Transmission immediately following Opening Plenary

Document # (20050718-xxx)	Title	Source	Agenda Item	Plenary Action/Decision
023	Secretariat Corr re SC-OP Meetings Seoul	Secretariat	6	Remanded to V&V Adhoc
023A	OMA Liaison Report to SC 0506 Seoul	Secretariat	6	Remanded to V&V Adhoc
023B	OMA LS Status Report 050602	Secretariat	6	Remanded to V&V Adhoc
024R1	WG3 July 2005 Meeting Report	WG3	9	For Information
025	TSG-S Corr to TSGs re TSG WI Review Cover Correspondence	TSG-S	6	Remanded to WG1. For Review by COB August 1 – Comments to TSG-A Exploder; Chair will send any comments to SC and TSG-S
025A	20050502 Worksheets for Review	TSG-S	6	For Review by COB August 1 – Comments to TSG-A Exploder; George will send any comments to SC and TSG-S
026R1	TSG-A Response to TSG-X on BCMCS Issues	WG4	6	Approved For Transmission by Secretary
027	TSG-S Corr to TSG-A-C re Enhanced cdma2000 SRD Discussions	TSG-S	6	Remanded to WG1
027A	Gameplan for Enhanced cdma2000 SRD	TSG-S	6	Remanded to WG1
027B	TSG-C Corr to TSG-S re E-PDAI SRD	TSG-S	6	Remanded to WG1
027C	Enhanced cdma2000 Packet Data Air Interface SRD v0[1].02-WG3 Comments	TSG-S	6	Remanded to WG1
028	TSG-S Corr to MRPs re Enhanced cdma2000 SR-TF	TSG-S	6	For Information
028A	TSG-S Corr to TSG-A-C re Enhanced cdma2000 SRD Discussions	TSG-S	6	For Information
028B	Gameplan for Enhanced cdma2000 SRD	TSG-S	6	For Information
028C	TSG-C Corr to TSG-S re E-PDAI SRD	TSG-S	6	For Information
028D	Enhanced cdma2000 Packet Data Air Interface SRD v0[1].02-WG3 Comments	TSG-S	6	For Information
029	TSG-S Corr re TSG Review for GBA	TSG-S	6	Remanded to WG1 for review
029A	SP0112 for TSG Review	TSG-S	6	Remanded to WG1 for review
030	TSG-S Corr to TSG-X re GBA	TSG-S	6	For Information
030A	Draft of SP0112	TSG-S	6	For Information
030B	S[1].P0109 v0.2	TSG-S	6	For Information
030C	S[1].P0114 V0 1	TSG-S	6	For Information
031	TSG-S re TSG-A SRD Questions	TSG-S	6	Remanded to WG1
032	TSG-A Vancouver Meeting Notice	TSG-S	11	Approved
SC-20050629-013R1	ARIB Removal of Reference	ARIB	6	Remanded to V&V Adhoc For Information
A00-20050620-053	3GPP2 Corr to Adobe on Acrobat	QUALCOMM	7a	Closed; revised correspondence approved under contribution A00-20050718-021

#### 4. Agenda Review & Approval

The Chair referenced document 3GPP2 A00-20050718-001 *Philadelphia Meeting Notice* for the TSG-A agenda. The agenda was adopted as modified as –001R2.

## 5. Meeting Summaries Review and Approval

Document 3GPP2 A00-20050718-002 *Seoul Meeting Summary* was presented by the Chair and approved with Qualcomm's comments included from the draft summary.

## 6. Correspondence and Liaisons

The following correspondences and liaisons were received and discussed at the meeting:

- **A00-20050718-003 through -016**
- **A00-20050718-021 through -023**
- **A00-20050718-025 through -031**

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

- Contribution **A00-20050718-003R3** TSG-A ROHC Questions to TSG-X and TSG-C was approved for transmission and sent by the Chair.
- Contribution **A00-20050718-022** TSG-A Correspondence to TSG-S on May Work Items was approved for transmission and sent by the Chair.

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

- Contribution **A00-20050718-026R1** TSG-A Response to TSG-X on BCMCS Issues was approved for transmission and sent by the Secretary.

Please refer to Section 3 for Actions/Decisions.

## 7. Unfinished Business

### 7a.

- **Correspondence to Adobe**  
Contribution **A00-20050620-053** Adobe Correspondence was closed, as it was revised and re-submitted as contribution **A00-20050718-021**.

## 8. New Business

### 8a.

- **Joint Meeting Agenda on HRPD**  
Contribution **A00-20050718-017** was provided by TSG-S. This contribution was remanded to WG4 to prepare a TSG-A position/status before the Wednesday, July 20 meeting.

### 8b.

- **Invite to October Global ICID Forum & NGT IMS Event**  
Contribution **A00-20050718-018** was presented by the Secretariat For Information. All parties interested in participating in the event in Beijing should contact Andy Dryden/the Secretariat.

### 8c.

- **HRPD Session Release Procedure**  
Contribution **A00-20050718-019** Solution for Useless HRPD Sessions was presented by KDDI. This document was remanded to WG1.

Contribution **A00-20050718-020** A13 Session Release was presented by KDDI, Fujitsu, Hitachi and NEC. This document was remanded to WG4.

Opening Plenary recessed at 12:30pm.

## **CLOSING PLENARY**

At the closing of meeting #76 on July 22, 2005, the quorum list included 15 companies. They are listed below:

	<b>Company Name</b>	<b>Last Meeting Attended</b>
1	Ericsson	#76
2	Fujitsu	#76
3	Hitachi	#76
4	Huawei Technologies	#76
5	KDDI	#76
6	LG Electronics, Inc.	#76
7	Lucent Technologies	#76
8	Motorola	#76
9	NEC Corporation	#76
10	Nokia	#76
11	Nortel Networks	#76
12	QUALCOMM	#76
13	Samsung	#76
14	Sprint	#76
15	ZTE Corporation	#76

TSG-A Closing Plenary began at 8:13am.

### **9. Working Group Reports**

- **WG1 Report (Michael Dolan, Lucent):** NONE
- **WG2 Report (Bill Semper, Samsung):** NONE
- **WG3 Report (Eric Colban, Ericsson):** The WG3 Report (contribution **A00-20050718-024R1**) was presented For Information.
- **WG4 Report (Naoto Itoh, KDDI):** NONE

### **10. Review Assignments**

None.

### **11. Next Meeting Schedule:**

Contribution **A00-20050718-032 Vancouver Meeting Notice** was presented For Information at Closing Plenary. Please note the following details regarding the TSG-A meeting in Vancouver:

- **Date:** August 24, 2005 (6:30-7:30pm Central Time) Teleconference  
--for IOS v5.0.1 and Work Item Review notices
- **Date:** September 26-30, 2005

**Location:** Metropolitan Hotel  
645 Howe Street  
Vancouver, BC CANADA  
Phone: +1 604-687-1122  
Fax: +1 604-689-7044

**Sleeping Room Rate:** CD\$209 + 17% Occupancy tax.

**Cutoff Date:** August 10, 2005

**Additional Info:** [http://www.3gpp2.org/Public\\_html/Calendar/A200509mn\\_Vancouver.cfm](http://www.3gpp2.org/Public_html/Calendar/A200509mn_Vancouver.cfm)

## **12. Open Discussion:**

- The Chair noted the need for closer interaction between TSG-A WG4 and TSG-C WG2.5 in order to avoid delays on urgent items. The Chair took an action to meet with the TSG-C Chair about this issue.
- The Chair also took an action item to ask the Steering Committee if TIA references can be used as informative references in 3GPP2 documents, as well as if hidden text can be used.
- The Secretary will make a note to include Work Item Review notices in future plenaries.
- TSG-A members will have an interim plenary meeting on August 24, 2005 to discuss the R&F draft of IOS v5.0.1, as well as two Work Item notices with review deadlines of September 26 and October 24, respectively. An agenda for the August 24 interim plenary will be forthcoming.
- The Chair was reminded to secure a response from TSG-C regarding contribution **A00-20050418-027** for WG3.
- TSG meetings through the end of the year are expected to last until 12 noon each Friday in September, October and December, so please make your travel plans accordingly.

## **Adjournment**

The TSG-A Closing Plenary was adjourned at 9:55am on Friday, July 22, 2005.