# 3GPP2 TSG-A: Access Network Interfaces Meeting Summary #144 – Kona, Hawaii Island, HI, USA

DATE: December 5, 2011

LOCATION: Kona, Hawaii

CHAIR: Dr. Xiaowu (Frankle) Zhao, ZTE
VICE CHAIR: Mr. David Ott, QUALCOMM

**SECRETARY:** Ms. Eileen McGrath, representing 3GPP2

## **OPENING PLENARY**

## 1. TSG-A Opening Remarks by TSG-A Chair

The TSG-A Chair, Dr. Xiaowu (Frankle) Zhao, conducted the Access Network Interfaces TSG (TSG-A) plenary meeting sessions as follows (times are in local time):

- Opening plenary 9:00 9:50AM, Monday, December 5, 2011.
- Interim plenary 11:20 11:21AM, Monday, December 5, 2011.
- Closing plenary 1:30 2:00PM, Thursday, December 8, 2011.

## 2. Introduction and Attendance Registration

Ms. McGrath conducted a roll call of member companies. 11 of 13 quorum members responded as present, for 85% quorum. Refer to the quorum list in Section "13. Adjournment" for details. Attendance was recorded as follows:

Company	Name	E-mail
Alcatel-Lucent	Mike Dolan	Mike.dolan@alcatel-lucent.com
Alcatel-Lucent	Satish Kanugovi	Satish.k@alcatel-lucent.com
China Telecom	Wang Min	wangmin@ctbri.com.cn
Ericsson	Ahmad Muhanna	Ahmad.muhanna@ericsson.com
Hitachi	Shiro Mazawa	Shiro.mazawa.qq@hitachi.com
Huawei	Zhiming Li	lizhiming@huawei.com
KDDI	Norikazu Yamasaki	nr-yamasaki@kddi.com
NEC	Tatsushi Yagi	yagi.tt@ncos.nec.co.jp
Nokia Siemens Systems	Scott Marin	scott.marin@nsn.com
Nokia Siemens Systems	Shahab Sayeedi	shahab.sayeedi@nsn.com
Qualcomm	David Ott	dott@qualcomm.com
Sprint	Bonnie Chen	Bonnie.Chen@sprint.com
ZTE Corporation	Xiaowu (Frankle) Zhao	zhao.xiaowu@zte.com.cn
3GPP2	Eileen McGrath	eileen.m.mcgrath@mac.com

## 3. Numbering of Contributions

The following A00-20121205-xxx documents were numbered and assigned to the listed agenda items, as follows:

# xxx	Title	Source	Source File or TSG Reference	Agenda Item	Plenary Action/Decision
000_r1	Contribution List	Chair	N/A	3	FYI
001_r0	Agenda	Chair	N/A	4	R1 approved, R4 is FYI
002_r0	Meeting Summary from September Meeting	Secretary	N/A	5	R0 was approved. R1 (clean) was posted to server.

# xxx	Title	Source	Source File or TSG Reference	Agenda Item	Plenary Action/Decision
003	Courtesy Copy of Correspondence to TSG-C dated 30 September 2011 re: TSG-C review of 3GPP2 Work Items	TSG-C	C110930-01	6	FYI
004	Courtesy Copy of Correspondence to 3GPP2 Secretariat dated 30 September 2011 re: Work Plan Questions	TSG-C	C110930-02	6	FYI
005	Courtesy Copy of Correspondence to ETSI SCP Chair dated 30 September 2011 re: MEID TLV specification in ETSI TS 102 223	TSG-C	C110930-03	6	FYI
005A	ETAI TS 102 223 v1.1.0, Section 8	TSG-C	C110930- 03A	6	FYI
006	Courtesy Copy of Correspondence to Femto Forum dated 29 September 2011 re: Joint 3GPP2/Femto Forum Promotion of 3GPP2 S.R0139-0 Femtocell systems Overview for cdma2000 wireless Communication Systems	TSG-S	S110929-01	6	FYI
007	Courtesy Copy of Correspondence to CDG dated 29 September 2011 re: Promotion of 3GPP2 S.R0139-0 Femtocell Systems Overview for cdma2000 Wireless Communication Systems	TSG-S	S110929-02	6	FYI
008	Courtesy Copy of Correspondence to TIA TR-45.8 dated 29 September 2011 re: V&V of S.R0140-0 v2.0 GREEN Study	TSG-S	S110929-03	6	FYI
008A	S.R0140-0 v2.0 GREEN Study, zip file	TSG-S	S110929-03A	6	FYI
008B	S.R0140-0 v2.0 GREEN Study, Comments Disposition Record	TSG-S	S110929-03B		FYI
009	Courtesy Copy of Correspondence to TR- 45.8 dated 29 September 2011 re: S.R0149-0 v1.0 USSD SRD for publication ( <i>sic</i> ) [FYI, the referenced document is S.R0147-0 v1.0]	TSG-S	S110929-04	6	FYI
009A	S.R0147-0 v1.0 USSD SRD, zip file	TSG-S	S110929-04A	6	FYI
009B	S.R0147-0 v1.0 USSD SRD, Comments Disposition Record	TSG-S	S110929-04B		FYI
010	Courtesy Copy of Correspondence to TR- 45.8 dated 29 September 2011 re: S.P0135-A v0.4 Femto NAM for V&V	TSG-S	S110929-05	6	FYI
010A	S.P0135-A v0.4 V&V zip	TSG-S	S110929-05A	6	FYI
011	Incoming Correspondence dated 29 September 2011 re: Release of WI(s) for TSG Review	TSG-S	S110929-06	6	Remanded to WG1
011A	Work Item 3GPP2-00299 SON	TSG-S	S110929-06A	6	Remanded to WG1
011B	3GPP2 Work Item Tracking Sheet	TSG-S	S110929-06B	6	Superseded by 018D
012	Incoming Correspondence dated 29 September 2011 re: Vision Ad Hoc	TSG-S	S110929-07	6	FYI
012A	UMTS-HSPA IWK Support	Huawei	S110929-07A	6	FYI
012B	SC.R5003-0 v2.0 3GPP2 Vision	3GPP2	S110929-07B		FYI
013	Courtesy Copy of Correspondence to TSG-S Re: Review comments	TSG-X	X-01	6	FYI
014	Courtesy Copy of Correspondence to BBF dated 29 September 2011 re: New work items in Broadband Forum concerning Machine-to-Machine (M2M) solutions	TSG-X	X-02	6	FYI
015	Courtesy Copy of Correspondence to GM Tech, China Telecom dated 28 September 2011 re: Joint Workshop Activities	SC Chair	N/A	6	FYI
015A	Transmittal email	3GPP2 Secretariat	N/A	6	FYI
016	TSG-A Work Plan Files	TSG-S PMT Coordinator	N/A	6	Remanded to WG1

# xxx	Title	Source	Source File or TSG Reference	Agenda Item	Plenary Action/Decision
017	Courtesy Copy of Correspondence to TSGs dated 15 October 2011 re: SC.R4005-0 v1.0 cdma2000 M2M Numbering Recommendations SRD for Publication	3GPP2 M2M Numbering Ad hoc	M2M1012- 001	6	FYI
017A	SC.R4005-0 v1.0 Post V&V draft zip file	3GPP2 M2M Numbering Ad hoc	M2M1012- 001A	6	FYI
017B	SC.R4005-0 v1.0 V&V Comment disposition	3GPP2 M2M Numbering Ad hoc	M2M1012- 001B	6	FYI
017C	SC.R4005-0 v1.0 Marked version of V&V comments resolution text	3GPP2 M2M Numbering Ad hoc	M2M1012- 001C	6	FYI
018	Incoming Correspondence to TSGs dated 11 November 2011 re: Release of WIs for TSG Review	TSG-S	S111111- 01R1	6	Remanded to WG1
018A	Work Item 3GPP2-00300: Multimedia Services Evaluation Document Point Release to address TIA comments	TSG-S	S111111-01A	6	Remanded to WG1
018B	Work Item 3GPP2-00301: Revise Minimum Performance Specification for the future frequency assignment plan in Japan	TSG-S	S111111-01B	6	Remanded to WG1
018C	Work Item 3GPP2-00302: Adding Single Receive Antenna Fading Channel Tests for Femto Cell Base Station and AN MPS	TSG-S	S111111-01C	6	Remanded to WG1
018D	PMT Work Item Tracking List 111109	Chair, TSG-S PMT	S111111-01D	6	Remanded to WG1
019	Incoming Liaison Statement dated 17-21 October 2011 re: Request for feedback on attached draft revision of Supplement 62 to ITU-T Q series Recommendations	ITU-T Study Group 11	N/A	6	Carried Forward
019A	Draft revision of Supplement 62 to ITU-T Q series Recommendations, "Overview of Standards Development Organizations (SDOs) and Other Organizations' Work on Emergency Telecommunications Service (ETS)" from the October 2011 meeting of SG11.	Editors TRQ.ETS- overview	N/A	6	Carried Forward
020	Incoming Liaison Statement dated October 31  – 9 November 2011 re: Liaison on revision of Recommendation ITU-T P.501 including fullband speech signals [REF: TD 730rev1 (Gen/12)]	ITU-T SG12	N/A	6	FYI
021	Incoming Liaison Statement dated October 31  – 9 November 2011 re: Liaison on Appendix III to P.863 – Prediction of acoustically recorded narrowband speech [REF TD 731 (GEN/12)]	ITU-T SG12	N/A	6	FYI
022	TSG-C Liaison Report, for Chengdu/Sept	Secretary, TSG-C	N/A	6	FYI
023	TSG-S Liaison Report, for Chengdu/Sept	Secretary, TSG-S	N/A N/A	6	FYI Remanded to WG1 as
024	TSG-S Document Status Table	TSG-S	1 V/ F1	U	FYI
025	Incoming Email dated 4 November 2011 re: 3GPP2 Publishes SC.R4005-0 v1.0 (cdma2000 M2M Numbering recommendations System Requirements Document)	3GPP2 Secretariat	N/A	6	FYI

# xxx	Title	Source	Source File or TSG Reference	Agenda Item	Plenary Action/Decision
025A	Courtesy Copy of Correspondence to MRPs, SDOs and industry participants dated 15 October 2011 re: 3GPP2 SC.R4005-0 v1.0 cdma2000 M2M Numbering Recommendations System Requirements Document	3GPP2 Secretariat	N/A	6	FYI
025B	SC.R4005-0 v1.0, cdma2000 M2M Numbering Recommendations System Requirements Document	3GPP2 Secretariat	N/A	6	FYI
026	TSG-C Liaison Report for Interim Plenary Conference Call dated 31 October 2011	Secretary, TSG-C	N/A	6	FYI
027	Incoming Liaison Statement dated October 10-21 2011 re: Request for information on Recommendation Q.1742.10, Ref: TD 237 (PLEN/13) – Annex 2, deadline August 1, 2012	ITU-T SG13 (Geneva, 10-21 October 2011)	N/A	6	FYI
028	Courtesy Copy of Correspondence to TSG-S dated 3 October 2011 re: Joint 3GPP2/Femto Forum Promotion of 3GPP2 S.R0139-0 Femtocell Systems Overview for cdma2000 Wireless Communication Systems	VP, Femto Forum	N/A	6	FYI
029	Outgoing Correspondence to TSG-S re: TSG-A Work Item, Stage 1, LS, and SC Documents for Review	Chair, TSG-A.1	N/A	6	Approved for Transmittal
030	Courtesy Copy of Correspondence dated 24 November 2011 re: Liaison Statement to External Organizations (PPDR) on the Preliminary Draft New Report ITU-R M.[LMS.PPDR.UHF. Channels], "Channelization Scenarios For Public Protection and Disaster Relief Operations in Some Parts Of The UHF Band In Accordance With Resolutions 646 (WRC-03)"	ITU-R WP 5A, Temp, 342	N/A	6	FYI
031	Courtesy Copy of Correspondence dated 24 November 2011 re: Liaison Statement to External Organizations – Invitation To Review The Working Document Towards The Revision Of Report ITU-R M.2014-1, "Digital Land Mobile System For Dispatch Traffic"	ITU-R WP 5A, Temp, 352	N/A	6	FYI
032	Courtesy Copy of Correspondence dated 24 November 2011 re: Liaison Statement to External Organizations On "Wide-Area Sensor And/Or Actuator Network (WASN) Systems"	ITU-R WP 5A, Temp, 337 Rev. 1		6	FYI
033	TSG-A Agenda for February 2012	Chair, TSG-A	N/A	11	R2 approved for posting to website

# 4. Agenda Review & Approval

• A00-20110926-001r1 was approved, r4 was provided as FYI.

# 5. Meeting Summaries Review and Approval

• A00-20110926-002r0: the TSG-A July Meeting Summary was approved as written. A clean pdf version (r1) will be posted.

## 6. Correspondence and Liaisons

The following correspondences and liaisons were discussed at the meeting:

• A00-20111205- contributions: 003, 004, 005/A, 006, 007, 008/A/B, 009/A/B, 010/A, 011/A/B, 012/A/B, 013, 014, 015/A, 016, 017/A/B/C, 018/A/B/C/D, 019/A, 020, 021, 022, 023, 024, 025/A/B, 026, 027, 028, 029, 030, 031, 032

The following correspondence were approved for transmission:

Original Plenary Contribution Number	Description	Source	Status	List of Outgoing Correspondence <sup>1</sup>
A00-20111205-029	Outgoing Correspondence to TSG-S on WIs Stage 1s	WG1	Transmitted December 5, 2011	A00-201112-01
A00-20111205-029A	TSG-A Release Features	WG1	Transmitted December 5, 2011	-
A00-20111205-029B	TSG-A Work Timeline	WG1	Transmitted December 5, 2011	-

Note 1: This identifier is used for cross-TSG correspondence tracking.

Refer to <u>Section 3</u> for additional actions/decisions.

#### 7. Unfinished Business

None

#### 8. New Business

• None.

## 9. Assignments

• None.

## 10. Review Assignments

Carried Forward: Contribution A00-20111205-019, with an assignment to review relevant TSG-A
documents

# 11. Next Meeting Schedule 033

February 6 - 9, 2012 Sheraton Nanjing Kingsley Hotel & Towers 169 Hanzhong Road Nanjing, Jiangsu 210029 China

## 12. Open Discussion

N/A

## 13. Adjournment

The TSG-A Closing Plenary was adjourned at 1:50 PM local time on Thursday, December 8, 2011.

At the closing of TSG-A meeting #144, there were 11 quorum members present from the quorum list of 13 companies, listed as follows:

	Company Name <sup>1</sup>	Attended	Attended	Attended	Attended
		5/23 Dallas,	7/25	9/26	12/05
		Texas	Ottawa,	Chengdu,	
			Canada	China	
1	Alcatel-Lucent	#141	#142	#143	#144
2	China Telecom	#141	#142	#143	#144
3	Ericsson	#141	#142	#143	#144
4	Hitachi	#141	#142	#143	#144
5	Huawei	#141	#142	#143	#144
	Technologies				
6	KDDI	#141	#142	#143	#144
7	Motorola Solutions <sup>2</sup>	#141			
8	NEC	#141	#142	#143	#144
9	Nokia Siemens	#141	#142	#143	#144
	Networks				
10	Qualcomm	#141	#142	#143	#144
11	Sprint/Nextel	#141	#142	#143	#144
12	Tatara Systems <sup>2</sup>	#141			
13	ZTE Corporation	#141	#142	#143	#144

Note 1: Companies in **bold** were quorum members as of this meeting. As per articles 25a & 25b of the "Working Procedures Document", version 12, a member is added to the next meeting's quorum list after attendance of two consecutive meetings. A company missing three consecutive meetings will be dropped from that group's quorum list. Voting rights are established upon attendance at the 2<sup>nd</sup> consecutive meeting. Individual members that miss three consecutive meetings of the TSG are dropped from the TSG voting list at the close of the 3<sup>rd</sup> meeting.

Note 2: Motorola Solutions and Tatara Systems were not present for their 3<sup>rd</sup> consecutive meeting, and will be dropped from the quorum at the end of this meeting because they are not in attendance, as per Note 1 above.