3GPP2 TSG-A: Access Network Interfaces TSG (TSG-A) #95 Meeting Summary – Vancouver, BC CANADA

DATE: January 8-12, 2007

LOCATION: Fairmont Hotel Vancouver

900 W. Georgia St.

Vancouver, BC CANADA

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, January 8, 2007 at 8:13am local time by George Turnipseed, Sprint.

2. Introduction and Attendance Registration: Mr. Turnipseed conducted the roll call of participating Individual Member (IM) companies. 11 of the 14 quorum members responded as present, constituting 79% 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 |
| Yousuke Takahashi | Hitachi | yosuke.takahashi.me@hitachi.com |
| Zhiming Li | Huawei Technologies | <u>lizhiming@huawei.com</u> |
| Wasuke Sato | KDDI | wasuke@kddi.com |
| Scott Marin | Motorola | s.marin@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 | peerapol@qualcomm.com |
| Du Yunqi | RITT | duyunqi@mail.ritt.com.cn |
| Bill Semper | Samsung | bsemper@sta.samsung.com |
| George Turnipseed | Sprint | george.a.turnipseed@sprint.com |
| Xiaowu Zhao | ZTE Corporation | zhao.xiaowu@zte.com.cn |

3. Numbering of Contributions

The following documents were numbered and assigned to the agenda:

| Document # (20070108-xxx) | Title | Source | Agenda Item | Plenary Action/Decision |
|---------------------------|---|-------------|----------------|--|
| 001R3 | January 2007 Meeting Agenda and Schedule | Chair | 4 | Approved |
| 002R1 | TSG-A Maui Meeting Summary | Secretary | 5 | Approved as Modified; Secretary to Post to Website |
| 003 | Secretary re TSG-A 2007 Correspondence Template | Secretary | 6 | Approved; Secretary to Post on Server and Review Contribution Template |
| 004 | Secretariat re 200612 TSG WI Review Cover Correspondence | Secretariat | 6 | Remanded to WG1 |
| 004A | 200612 Work Items for TSG Review | Secretariat | 6 | Remanded to WG1 |
| 005R1 | TSG-C Liaison Report-0612- Maui-R1 | TSG-C | 6 | For Information |
| 006 | TSG-S Liaison Report-0612-Maui | TSG-S | 6 | For Information |
| 007 | TSG-C to TSG-X re AltPPP SO and PID Assignment | TSG-C | 6 | Remanded to WG4 For Information |
| 007A | C.P1001-F Proposed PV - Clean | TSG-C | 6 | Remanded to WG4 For Information |

| Document # (20070108-xxx) | Title | Source | Agenda Item | Plenary Action/Decision | |
|---------------------------|---|-------------------|----------------|--|--|
| 008 | TSG-S re Extension of V&V Period for S.P0006-A | TSG-S | 6 | For Information | |
| 009 | TSG-S re TSG Review of S.P0108-0 v1.3 | TSG-S | 6 | Remanded to WG1 | |
| 009A | S.P0108-0 v.1.3 HRPD-3G1X- IOP-SRD-TSG REVIEW | TSG-S | 6 | Remanded to WG1 | |
| 009B | S.P0108-0 v.1.3 HRPD-3G1X- IOP-SRD-TSG REVIEW- CLEAN | TSG-S | 6 | Remanded to WG1 | |
| 010 | TSG-S to NENA re VoIP Emer Call Location Req | TSG-S | 6 | For Information | |
| 011 | TSG-S re S.P0121 Joint Mtg | TSG-S | 6 | For Information | |
| 012 | TSG-S re TSG-X Scope | TSG-S | 6 | For Information | |
| 012A | TSGX-Scope of Work Draft R4 | TSG-S | 6 | For Information | |
| 013 | TSG-S to TIA re SP0055_SP0078 Comments | TSG-S | 6 | For Information | |
| 014 | TSG-X Corr to CDG ETO re Network Evolution | TSG-X | 6 | For Information | |
| 015 | TSG-X to TSG-C-A re Network Evolution Meeting Proposal | TSG-X | 6 | For Information | |
| 016 | TSG-X re A11 Message Fragmentation | TSG-X | 6 | Remanded to WG4 | |
| 017 | TSG-X Corr to TSG-S re GBA | TSG-X | 6 | For Information | |
| 018 | TSG-X re Network Evolution Discussions | TSG-X | 6 | For Information | |
| 019 | TSG-S re S.P0121 TSG Review | TSG-S | 6 | Remanded to WG1 | |
| 019A | S.P0121-0 v0.05 3GPP2 Evolved Network SRD-TSG-REVIEW | TSG-S | 6 | Remanded to WG1 | |
| 020 | TSG-S Document Status Table- 0612 | TSG-S | 6 | Remanded to WG1 For Information | |
| 021 | Secretariat re WPD Modification Regarding TSG Vice Chairs | Secretariat | 6 | For Information | |
| 022 | A.S0009-A v2.0 accept-FIXED | HRPD IOS AdHoc | 7b | Approved | |
| 023 | Secretariat re 200701 TSG-A Workplan Contribution Cover | Secretariat | 6 | Remanded to WG1 | |
| 023A | 200701_3GPP2_Workplan.mpp | Secretariat | 6 | For Information | |
| 023B | 200701_3GPP2_Workplan.pdf | Secretariat | 6 | For Information | |
| 023C | 200701 Open Workplan Questions.doc | Secretariat | 6 | Remanded to WG1 | |
| 023D | 200701 TSG-A Workplan PDF | Secretariat | 6 | For Information | |
| 024 | A.S0008-A v2.0 RnF form | Qualcomm | 7b | Approved | |
| 025 | A.S0009-A v2.0 RnF form | Qualcomm | 7b | Approved | |
| 026 | TSG-X re Publication Numbering Guidelines | TSG-X | 6 | For Information | |
| 027 | TSG-X to TSG-S re ATIS ESIF | TSG-X | 6 | For Information | |
| 027A | ATIS ESIF re Joint ESIFNENA Liaison to 3GPP SA2 (X00- 20070108-014) | TSG-X | 6 | For Information | |
| 028 | TSG-X to TSG-S re New Work Items | TSG-X | 6 | Carried Forward to February Meeting | |
| 028A | New X Work Items.zip | TSG-X | 6 | Carried Forward to February Meeting | |
| 029 | TSG-X Corr to TSG-S re New Stage 1s | TSG-X | 6 | Carried Forward to February Meeting | |
| 029A | New Stage 1s .zip File | TSG-X | 6 | Carried Forward to February Meeting | |
| 030 | TSG-A Corr to TSG-S on WIs, Stage 1s, LS | TSG-A.1 | 6 | Approved for Transmission by the Secretary | |
| 031 | TSG-A Corr to TSG-S on Review of S.p0121 v0.05 | TSG-A.1 | 6 | Approved for Transmission by the Secretary | |

| Document # (20070108-xxx) | Title | Source | Agenda Item | Plenary Action/Decision | |
|---------------------------|---|----------|----------------|--|--|
| 031A | S.P0121 v0.05 Text | TSG-A.1 | 6 | Approved for Transmission by the Secretary | |
| 032 | Mot HRPD IOS-A v1.1 RnF PE Notes Cover | Motorola | 7b | For Information | |
| 032A | PE-Comment-Disposition- Notes.zip | Motorola | 7b | For Information | |
| 033 | Mot HRPD IOS-A v1.1 RnF Cover | Motorola | 7b | Approved | |
| 033A | 3GPP2 A.S0008-A v1.1 RnF PDF | Motorola | 7b | Approved (Comments due by February 2007 Opening Plenary) | |
| 033B | 3GPP2 A.S0008-A v1.1 RnF.doc | Motorola | 7b | Approved | |
| 033C | 3GPP2 A.S0009-A v1.1 RnF PDF | Motorola | 7b | Approved (Comments due by February 2007 Opening Plenary) | |
| 033D | 3GPP2 A.S0009-A v1.1 RnF.doc | Motorola | 7b | Approved | |
| 034 | Mot Pers Index in QoS Update NVSE A.S0008-B bug | Motorola | 7c | Remanded to WG4 | |
| 035 | Mot Pers Index in QoS Update NVSE A.S0009-B bug | Motorola | 7c | Remanded to WG4 | |
| 036 | TSG-S re Publication Numbering | TSG-S | 6 | For Information | |
| 037R1 | TSG-A February Meeting Notice | Chair | 11 | For Information | |
| 038 | TSG-A Status Report to SC - Jan 15 - 2007(draft) | Chair | 6 | Carried Forward to February Meeting | |
| 039R2 | TSG-A-TSG-S-pub numbering guide update | Qualcomm | 6 | Approved for Transmission by the Secretary | |

4. Agenda Review & Approval

The Chair referenced document 3GPP2 **A00-20070108-001R3** *January Meeting Notice* for the TSG-A agenda. The agenda was approved as modified.

5. Meeting Summaries Review and Approval

• Document 3GPP2 A00-20070108-002R1 *Maui 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:

- A00-20070108-003 through -021
- A00-20070108-023
- A00-20070108-026 through -031
- A00-20070107-036, -038, and -039

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

- Contribution **A00-20070108-030** Correspondence to TSG-S regarding review of work items, liaisons and Stage 1's was approved for transmission by the Secretary.
- Contribution **A00-20070108-031** and **-031A** Correspondence to TSG-S regarding the review of S.P0121 v0.05 was approved for transmission by the Secretary.
- Contribution A00-2007-0108-039R2 Correspondence to TSG-X and TSG-S regarding the publication numbering guide update was approved as modified for transmission by the Secretary.

Please refer to Section 3 for Actions/Decisions.

7. Unfinished Business

7a. IOS v5.1 R&F

• No contributions at this time. These documents were approved for R&F at the December 2006 meeting in Maui, with comments due in time for Opening Plenary at the February 2007 meeting in Seoul, Korea.

7b. HRPD IOS Rev. C (and Rev A point release) R&F

• Contribution A00-20070108-022 represents the modified comment file used by the technical writer to complete edits made to A.S0009-A v2.0 following the TSG-A meeting in December 2006. This contribution was approved without objection. In addition, contributions A00-20070108-024 and -025 are the R&F forms for A.S0008-A v2.0 and A.S0009-A v2.0. These were approved for use at Closing Plenary. Contribution A00-20070108-032 and -032A from Motorola regarding HRPD IOS-A (A.S0008-A and A.S0009-A v1.1 editor's notes were presented For Information. Contribution A00-20070108-033 includes the A.S0008-A v1.1 and A.S0009-A v1.1 texts to be used for R&F. Contribution-033A (the A.S0008-A v1.1 R&F PDF text) and contribution -033C (the A.S0009-A v1.1 R&F PDF text) are the approved files for R&F, with comments due in time for the Opening Plenary of the February 2007 meeting in Seoul, Korea. The approval was initially motioned by Motorola and seconded by QUALCOMM.

7c. HRPD Bug Fix

Contribution A00-20070108-034 was presented by Motorola representing a Personality Index bug fix for A.S0008-B v1.0 and to be included in A.S0009-C. Contribution A00-20070108-035 also was presented by Motorola representing a Personality Index bug fix for A.S0009-B v1.0 and to be included in A.S0009-C. Both -034 and -035 were remanded to WG4 for discussion.

8. New Business

8a. Additional Vice Chair Nominations

• While there were no contributions, it was noted that each of the other three 3GPP2 TSGs have confirmed three vice chairs for the 2007-2008 term, and TSG-A has only confirmed two vice chairs. To maintain consistency across all TSGs, the Chair agreed to add a third vice chair, representing TIA (since the TSG-A chair represents ARIB/TTC, and the two existing TSG-A vice chairs represent CCSA and TTA). Consequently, the Chair called for nominations from TIA member companies to have an individual serve as the third Vice Chair for TSG-A. All letters of support in the form of meeting contributions are due in time for Opening Plenary at the TSG-A meeting in February 2007. Multiple nominations will result in an election for the third vice chair slot. For the newly approved rule regarding Vice Chairs, please see contribution A00-20070108-021 from the Secretariat.

CLOSING PLENARY

At the closing of TSG-A Meeting #95 on Friday, January 12, 2007, the quorum list included 14 companies. They are listed as follows:

| | Company Name | Attended Northbrook | Attended Maui | Attended Vancouver |
|----|---------------------|------------------------|---------------|-----------------------|
| 1 | Alcatel-Lucent | #93 | #94 | #95 |
| 2 | Alltel | #93 | | |
| 3 | Fujitsu | #93 | | |
| 4 | Hitachi | #93 | #94 | #95 |
| 5 | Huawei Technologies | #93 | #94 | #95 |
| 6 | KDDI | #93 | #94 | #95 |
| 7 | Motorola | #93 | #94 | #95 |
| 8 | NEC | #93 | #94 | #95 |
| 9 | Nortel Networks | #93 | #94 | #95 |
| 10 | QUALCOMM | #93 | #94 | #95 |
| 11 | RIM | #93 | #94 | |
| 12 | Samsung | #93 | #94 | #95 |
| 13 | Sprint | #93 | #94 | #95 |
| 14 | ZTE Corporation | | #94 | #95 |

^{*}Please note that you must be present at a quorum call during the meeting week to be counted in the quorum list.

TSG-A Closing Plenary began at 8:23am local time on Friday, January 12, 2007.

9. Working Group Reports

9a. Working Group 1: None.

9b. Working Group 2: None.

9c. Working Group 3: None.

9d. Working Group 4: None.

10. Review Assignments

None.

11. Next Meeting Schedule:

Contribution A00-20070108-037R1 February 2007 Meeting Notice was approved.

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

Date: February 12-16, 2007

Location: Grand Inter-Continental Seoul

159-8 Samseong-Dong, Gangnam-Gu

Seoul 135-732 KOREA

Website: Website

12. Open Discussion

- While the TSG-A Report to the Steering Committee was carried forward to the February TSG-A meeting in Seoul, Korea, the Chair asked all participants to review the report and provide any comments in time for his presentation to the Steering Committee on January 15, 2007.
- The Chair thanked George Turnipseed of Sprint for leading the Opening Plenary on Monday, January 8.
- The Working Group 4 Chair noted that the Working Group 4 Report is located on the server for review.

13. Adjournment

The TSG-A January Plenary was adjourned at 9:41am local time on Friday, January 12, 2007.