3GPP2 TSG-P 1 **Wireless Packet Data Networking** 2 3 TITLE: 4 5 TSG-P Meeting Summary, Meeting #15 6 7 **SOURCE:** SAMSUNG Chair, 3GPP2 TSG-P **ELECTRONICS** Samsung Telecommunications America 1130 E. Arapaho Road Richardson, TX 75081 Haeng S. Koo (972)761-7755 hskoo@sta.samsung.com 8 **ABSTRACT:** 9 This document contains the summary of the fifteenth TSG-P meeting, which was held June 5, 2000 in 10 Vancouver, BC, Canada. 11 **RECOMMENDATION:** 12 Review for accuracy and amend as needed. 13 14 15 16 17 18 19 20 21 22 23 24 25 26 Notice 27 28 The contributor grants a free, irrevocable license to 3GPP2 and its Organizational Partners to incorporate text or other copyrightable material contained in the contribution and any modifications thereof in the 29 30 creation of 3GPP2 publications; to copyright and sell in Organizational Partner's name any Organizational 31 Partner's standards publication even though it may include portions of the contribution; and at the Organizational Partner's sole discretion to permit others to reproduce in whole or in part such contributions 32 33 or the resulting Organizational Partner's standards publication. The contributor must also be willing to grant licenses under such contributor copyrights to third parties on reasonable, non-discriminatory terms 34 35 and conditions, as appropriate.

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3GPP2 TSG-P Wireless Packet Data Networking Meeting Report, Meeting #15

Location: Hyatt Regency Vancouver

655 Burrad St.

Vancouver, BC V6C 2R7

Chair: Haeng S. Koo, Samsung Electronics

Phone: 972.761.7755

E-mail: hskoo@sta.samsung.com

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7 Quorum Members, Attendees, and Attendance Status

| Organization | Attendee of this meeting | Last 4 Meetings | Quorum |
|------------------------------------|--------------------------|-----------------|--------|
| | | Attended | Member |
| 3Com | Ed Campbell | #12 #13 #14 #15 | Yes |
| Cisco | Rajesh Bhalla | #13 #14 #15 | Yes |
| Ericsson | Lila Madour | #12 #13 #14 #15 | Yes |
| GTE | Mark Munson | #12 #13 #14 #15 | Yes |
| Hyundai Electronics | Dong Hyun Lee | #13 #14 #15 | Yes |
| IDO | | #14 | Yes |
| KDD | Akira Idoue | #12 #15 | Yes |
| LGIC | Byung-Keun Lim | #12 #14 #15 | Yes |
| Lucent Technologies | Tom Hiller | #12 #13 #14 #15 | Yes |
| Lucent Technologies (TTC delegate) | Hajime Shiino | #12 #13 #14 #15 | Yes |
| Motorola | C. Brent Hirschman | #12 #13 #14 #15 | Yes |
| NEC | | #12 #13 #14 | Yes |
| Nortel Networks | Serge Manning | #13 #14 #15 | Yes |
| Qualcomm Inc. | Raymond Hsu | #12 #13 #14 #15 | Yes |
| Samsung Electronics | Haeng S. Koo | #12 #13 #14 #15 | Yes |
| Sprint PCS | Mark Lipford | #12 #14 #15 | Yes |
| Vodafone Airtouch | | #12 #13 | Yes |

Others Present

8 9

| Organization | Attendee |
|---------------------|-----------------|
| 3Com | Yingchun Xu |
| Bell Mobility | Khai Ngyuen |
| DDI | Michio Kudo |
| Ki-Young Kim | LGIC |
| Samsung Electronics | Jae Hyuk Do |
| Samsung Electronics | Rick Phung |
| Samsung Electronics | Junhyuk Song |
| Sprint PCS | David Collins |
| Toshiba | Yoshiyuki Tsuda |

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1. Call To Order and Opening Remarks

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The meeting was called to order at 9:10 AM on June 5, 2000 in Vancouver, BC, Canada.

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2. Attendance Registration

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The attendance roster was circulated, and the names and organizations of the present are reflected above. The quorum list stood at 17 member companies. With 14 member companies present, a quorum was declared.

3. Review and Adoption of Agenda

The Chair introduced 3GPP2-P00-20000605-001 as the proposed agenda. The TSG decided to remove the two agenda items from Old Business: VoIP and All IP Core Network. The updated agenda is in 3GPP2-P00-20000605-001R1.

4. Contributions Assignment to Agenda Items

The following 12 contributions were submitted, numbered and assigned to the agenda:

| Number | Title | Source | Agenda Item |
|------------------------|--|---------------------------------|----------------|
| 3GPP2-P00-20000424-001 | Proposed Agenda | Haeng Koo, Chair, Samsung | 3 |
| 3GPP2-P00-20000605-002 | Meeting Summary, Meeting #14 | Haeng Koo, Chair, Samsung | 5 |
| 3GPP2-P00-20000605-003 | May 25, 2000 Conference Call Summary | Haeng Koo, Chair, Samsung | 5 |
| 3GPP2-P00-20000605-004 | Correspondences | Haeng Koo, Chair, Samsung | 6 |
| 3GPP2-P00-20000605-005 | Proposed Description of IS-835 Release B Work Items | Serge Manning, Nortel Networks | 8A |
| 3GPP2-P00-20000605-006 | Pre-paid work scope description for version 2 of IS-835 | Lila Madour, Ericsson | 8A |
| 3GPP2-P00-20000605-007 | Quality of service work scope description in version 2 | Lila Madour, Ericsson | 8A |
| 3GPP2-P00-20000605-008 | Simple Link Layer Protocol (SLLP) – Work Item for Release B of Wireless IP Network Standards | Rajesh Bhalla, Cisco Systems | 8A |
| 3GPP2-P00-20000605-009 | Priority of work items for Release B | Akira Idoue, KDD | 8A |
| 3GPP2-P00-20000605-010 | Additional Description of Release B Work Items | Raymond Hsu, Qualcomm | 8A |
| 3GPP2-P00-20000605-011 | Good Enough Header Compression | Tom Hiller, Pete McCann, Lucent | 8A |
| 3GPP2-P00-20000605-012 | Proposed Outline | Tom Hiller, Lucent | 8A |

5. Review of Meeting Reports

The Chair introduced "3GPP2-P00-20000605-002, Meeting Summary, Meeting #14" and "3GPP2-P00-20000605-003, May 25, 2000 Conference Call Summary." The contributions were approved with minor modification.

6. Correspondence

The Chair presented the following correspondence for information only:

• From Haeng Koo, TSG-P Chair and Mark Munson, TR-45.6 Chair to Frederic Leroudier, TSG-A Chair and Steve Jones, TR-45.4 Chair Re: Packet data accounting parameters and procedures.

7. Reports

There was no report.

8. Old Business

A. 3G Packet Data Technical Standard (Rel B)

- 2 Serge Manning presented Contribution 3GPP2-P00-20000605-005, Proposed Description of IS-835 Release B Work Items.
- 3 This contribution provides a brief description of proposed Release B work items and their priorities. This contribution was
- 4 discussed extensively and incorporated with other work item related contributions, and the TSG came up with the updated
- 5 list of Release B work items which was documented in www.3gpp2.org/tsgp/working/20000605-Vancouver/TSG-P Work
- 6 Items v0.3. This document serves as a working document for Release B work items, and Serge Manning will maintain the
- 7 document. The priority of work item will be used to select the contributions to be discussed when there isn't sufficient time
- 8 to cover the contributions.
- 9 Lila Madour presented Contribution 3GPP2-P00-20000605-006, Pre-paid work scope description for version 2 of IS-835.
- 10 This contribution was modified and incorporated as pre-paid services work item in the TSG-P work item list.
- 11 Lila Madour also presented Contribution 3GPP2-P00-20000605-007, Quality of service work scope description in version
- 12 2. This contribution proposes an edge-to-edge QoS work assumptions and scope. This contribution was modified and
- 13 incorporated as PDSN and External IP Networks QoS Coordination work item in the TSG-P work item list.
- Rajesh Bhalla presented 3GPP2-P00-20000605-008, Simple Link Layer Protocol (SLLP) Work Item for Release B of
- 15 Wireless IP Network Standards. The requirements level of this contribution was modified and reflected under Link Layer
- 16 Protocol of the work item list.
- Akira Idoue presented 3GPP2-P00-20000605-009, Priority of work items for Release B. The proposed priorities were
- captured in the work item list with modifications.

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- 20 Raymond Hsu presented 3GPP2-P00-20000605-010, Additional Description of Release B Work Items. This contribution
- 21 provides additional description of link layer protocol work item in the TSG-P work item list. This contribution was
- accepted with minor modifications.
- 23 Tom Hiller presented 3GPP2-P00-20000607-011, Good Enough Header Compression. This contribution proposes a
- 24 specific non-transparent RTP compression called Good Enough Header Compression (GEHCO). The TSG left the
- contribution open as a solution for header compression.
- Tom Hiller also presented 3GPP2-P00-20000607-012, Proposed Outline. Sections were added for the Release B work
- items.

28 9. New Business

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None.

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10. Workplan Review

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The workplan for Release B was updated as follows:

35 • Contributions: September, 2000
36 • Baseline: October, 2000
37 • V&V December, 2000

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Additional work items will be addressed, as they become available.

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11. Review Assignments

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The assignments from the meeting were reviewed.

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12. Future Meeting Schedule

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Year 2000 future schedule

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| Date Location Co-located with |
|-------------------------------|
|-------------------------------|

| July 10 – 14, 2000 | Kohala Coast, Hi | TSG-C,S |
|-------------------------|-------------------|----------|
| August 21 – 25, 2000 | San Francisco, CA | TSG-N,S |
| September 18 – 22, 2000 | Seoul, Korea | TSG-C,S |
| October 23 – 27, 2000 | Kyoto, Japan | All TSGs |
| December 4 – 8, 2000 | Kauai, HI | TSG-C,S |

Year 2001 schedule

| Week | Location |
|-------------------------|------------------|
| January 15 – 19, 2001 | San Diego, CA |
| February 12 – 16, 2001 | New Zealand |
| March 12 – 16, 2001 | Santa Fe, NM |
| April 23 – 27, 2001 | Korea |
| June 11 – 15, 2001 | Vancouver, BC |
| July 16 – 20, 2001 | Chicago, IL |
| August 13 – 17, 2001 | Montreal, Quebec |
| September 17 – 21, 2001 | Japan |
| October 22 – 26, 2001 | Boston, MA |
| December 3 – 7, 2001 | Hawaii |

The future conference call schedules are shown below:

- June 22, 2000
- July 5, 2000

13. Open Discussion

None.

14. Adjournment

The meeting was adjourned at 4:00 PM on June 7, 2000.