



**3RD GENERATION
PARTNERSHIP
PROJECT 2
"3GPP2"**

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TSG-P

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TITLE:

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TSG-P Meeting Summary, Meeting #42

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SOURCE:

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Haeng S. Koo

Chair, 3GPP2 TSG-P
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ELECTRONICS

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ABSTRACT:

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This document contains the summary of the TSG-P meeting, which was held on October 21 - 25, 2002 in the Chateau Frontenac in Quebec City.

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RECOMMENDATION:

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Review for accuracy and amend as needed.

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**Wireless Packet Data Networking
Meeting Report, Meeting #42**

Date: October 21, 2002 8:00 AM – October 25, 2002 12:00 PM
 Location: Chateau Frontenac
 1, rue des Carrieres
 Quebec City, Quebec CA G1R 4P5
 Chair: Haeng S. Koo, Samsung Electronics
 Phone: 972.761.7755
 E-mail: hskoo@sta.samsung.com

Quorum Members, Attendees, and Attendance Status

| Organization | Attendees of this meeting | Last 3 Meetings Attended |
|---------------------|--|--------------------------|
| ALLTEL | Dennis Gentzler | #40 #42 |
| Cisco | Parviz Yegani | #40 #41 #42 |
| CommWorks | Mike Borella | #40 #41 #42 |
| Ericsson | Lila Madour, Ghyslain Pelletier | #40 #41 #42 |
| Fujitsu | Hitoshi Shibayama | #40 #41 #42 |
| KDDI | Takuo Seki | #40 #42 |
| LG Electronics | | #41 |
| Lucent Technologies | Mike McPheters, Tom Hiller, Frank Alfano | #40 #41 #42 |
| Motorola | Anda Farcasanu, Steve Denet | #40 #41 #42 |
| NEC | | #40 #41 |
| Nokia | Thinh Nguyenphu, Ernie Tacsik | #40 #41 #42 |
| Nortel Networks | Kuntal Chowdhury | #40 #41 #42 |
| Qualcomm Inc. | Masakazu Shirota, Jun Wang | #40 #41 #42 |
| Research in Motion | | #40 #41 |
| Samsung Electronics | Haeng S. Koo, Junhyuk Song | #40 #41 #42 |
| SK Telecom | Dongkie Lee | #41 #42 |
| Sprint PCS | Iris Zeng, Serge Manning | #40 #41 #42 |
| ZTE Corporation | Hu YuMin | #41 #42 |

Other Members Present

| | |
|------------------|--------------|
| Hyundai Syscomm | Inho You |
| Verizon Wireless | Bonnie Petti |

1. Call To Order and Opening Remarks

The meeting was called to order at 8:45 AM local time on October 21, 2002 at Chateau Frontenac in Quebec City, Canada.

1 **2. Attendance Registration**

2 The names and organizations of the present are reflected above. The quorum list stood at 18 member companies.
3 With 15 member companies present, a quorum was declared.

4 SK telecom was added to the quorum list.

5 **3. Review and Adoption of Agenda**

6 The Chair introduced 3GPP2-P00-20021021-001, which was accepted as presented.

7 **4. Contributions Assignment to Agenda Items**

8 The following contributions were submitted, numbered and assigned to the agenda:
9

| Number | Title | Source | Agenda Item |
|------------------------|---|--|-----------------|
| 3GPP2-P00-20021021-001 | Proposed Agenda | Haeng Koo, Chair, Samsung | 3 |
| 3GPP2-P00-20021021-002 | Meeting Summary, Meeting #41 | Haeng Koo, Chair, Samsung | 5 |
| 3GPP2-P00-20021021-003 | Correspondences | Haeng Koo, Chair, Samsung | 6 |
| 3GPP2-P00-20021021-004 | P.S0001-C1 | Lila Madour, Ericsson | Remanded to WG1 |
| 3GPP2-P00-20021021-005 | CDMA2000 Packet Data Performance Specification | Ravi Patwardhan, Qualcomm | 8B |
| 3GPP2-P00-20021021-006 | PDF to P-CSCF Interface | Frank Alfano, Tom Hiller, Pete McCann, Lucent Technologies | Remanded to WG1 |
| 3GPP2-P00-20021021-007 | MMD Policy - Authorization of QoS Resources | Marvin Bienn, Kuntal Chowdhury, Jayshree Bharatia, Nortel Networks | Remanded to WG1 |
| 3GPP2-P00-20021021-008 | Multimedia Session management during dormant inter PDSN handoff | Marvin Bienn, Kuntal Chowdhury, Jayshree Bharatia, Nortel Networks | Remanded to WG1 |
| 3GPP2-P00-20021021-009 | MMD Policy – Revoke Authorization - Radio Loss Scenario | Marvin Bienn, Kuntal Chowdhury, Jayshree Bharatia, Nortel Networks | Remanded to WG1 |
| 3GPP2-P00-20021021-010 | MMD Policy – Revoke authorization of Resources in MMD | Marvin Bienn, Kuntal Chowdhury, Jayshree Bharatia, Nortel Networks | Remanded to WG1 |
| 3GPP2-P00-20021021-011 | P.S0001-B | Tom Hiller, Lucent | 9 |
| 3GPP2-P00-20021021-012 | TSG-P Comments on Core Network Restructuring | Haeng Koo, Chair, Samsung | 9 |
| 3GPP2-P00-20021021-013 | IETF Liaison Report | Tom Hiller, Lucent | 7 |
| 3GPP2-P00-20021021-014 | Correspondence: TSG-P BCMCS System Requirements and Working Assumptions | TSG-P | 12 |
| 3GPP2-P00-20021021-015 | WG1 Meeting Report | Masa Shirota, WG1 Chair, Qualcomm | 11 |
| 3GPP2-P00-20021021-016 | Correspondence: Response to TSG-A on prepaid comments | TSG-P | 12 |
| 3GPP2-P00-20021021-017 | Correspondence: TSG-P comments to S.P0035 QoS Stage 1 and | TSG-P | 12 |

| | | | |
|------------------------|---|--------------------------------------|----|
| | S.P0079 end-to-end QoS Stage1 | | |
| 3GPP2-P00-20021021-018 | Correspondence: TSG-P comments on stage 1 Accounting & Auditing | TSG-P | 12 |
| 3GPP2-P00-20021021-019 | Correspondence: TSG-P's response to TSG-A on the Flow Control feature | TSG-P | 12 |
| 3GPP2-P00-20021021-020 | Correspondence: TSG-P review results to TSG-S document and some Stage 1 | TSG-P | 12 |
| 3GPP2-P00-20021021-021 | Correspondence: Request for S.P0058 review time extension | TSG-P | 12 |
| 3GPP2-P00-20021021-023 | TSG-P Report to Steering Committee | Haeng Koo, Chair, Samsung | 9 |
| 3GPP2-P00-20021021-024 | Correspondence: Mux Options in Active Start Airlink Records | TSG-P | 12 |
| 3GPP2-P00-20021021-025 | WG 2 Report– Quebec, October 21-25, 2002 | Serge Manning, WG2 Chair, Sprint PCS | 11 |
| 3GPP2-P00-20021021-026 | Editor updates to “3GPP2-IETF dependencies” | Ernie Tacsik, Nokia | 9 |
| 3GPP2-P00-20021021-027 | Correspondence: TSG-P comments to NAM | TSG-P | 12 |
| 3GPP2-P00-20021021-028 | WG1 proposed Work Plan for TSG-P | Masa Shiota, WG1 Chair, Qualcomm | 10 |
| 3GPP2-P00-20021021-029 | ECRTP Support for P.S0001 Release C | Parviz Yegani, Cisco | 8A |
| 3GPP2-P00-20021021-030 | Correspondence: NAM Changes for PDF | TSG-P | 12 |

1 5. Review of Meeting Reports

2 The Chair introduced 3GPP2-P00-20021021-002, Meeting Summary, Meeting #41, and the contribution was
3 accepted with modifications as reflected in R1.

4 6. Incoming Correspondences

5 The Chair presented the correspondences using the files under ‘Incoming Correspondences’ folder:

- 6 ○ 3GPP2 System Release “Alpha” (from TSG-S PMT Chair) => Remanded to WG1.
- 7 ○ Broadcast Multicast Services Ad Hoc Invitation (from TSG-N Chair) => FYI.
- 8 ○ TSG-N Comments on IP LCS Stage 1 (from TSG-N Chair) => FYI.
- 9 ○ Stage 1 and Work Item Descriptions (from TSG-N Chair) => Remanded to WG1.
- 10 ○ TSG-S Stage-1 Document Status (from TSG-N Chair) => FYI.
- 11 ○ IOTA (from TSG-N Chair) => FYI.
- 12 ○ PDF in the NAM (from TSG-N Chair) => Remanded to WG1.
- 13 ○ Broadcast/Multicast Ad Hoc (from TSG-A Chair) => FYI.
- 14 ○ Review of Prepaid Packet Data Services Stage 1 and Work Sheet (from TSG-A Chair) => Remanded to
15 WG1.

16 7. Reports

17 Tom Hiller presented 3GPP2-P00-20021021-013, IETF Liaison Report. There were negative comments on the
18 contributions. The Chair asked the author to make the report more objective, correct the draft numbers, and
19 make the contribution more general public friendly.

1 **8. Old Business**

2 **A. 3G Packet Data Technical Standard (Q4/2002 Release)**

3 Parviz Yegani presented 3GPP2-P00-20021021-029, ECRTP Support for P.S0001 Release C. The TSG decided
4 to include support for ECRTP in P.S0001-C and to include the two proposed IETF drafts to be added to the
5 IETF dependency list for 3GPP2. There was a comment from Nokia that the proposal does not have a technical
6 motivation and it may affect the WG2 schedule.

7 **B. 3G Packet Data Technical Standard (2003 Release)**

8 Jun Wang presented 3GPP2-P00-20021021-005, CDMA2000 Packet Data Performance Specification, for
9 information only. The TSG need to see the work item worksheet and stage 1 document.

10 **C. All IP**

11 Contributions 007-010 were remanded to WG1.

12 **9. New Business**

13 Tom Hiller presented 3GPP2-P00-20021021-011, P.S0001-B. There were comments related to TIA references.
14 The Chair and the Editor will update and submit the document for the SC approval.

15 The TSG discussed the core network restructuring, and the Chair summarized the discussion as shown in
16 3GPP2-P00-20021021-012, TSG-P Comments on Core Network Restructuring. The Chair will present the
17 comments at the Restructuring Ad Hoc meeting.

18 Ernie Tacsik presented 3GPP2-P00-20021021-026, Editor updates to “3GPP2-IETF dependencies.” The
19 contribution was left open until the request for updates is received from TSG-N officially and reviewed by the
20 TSG.

21 The Chair presented 3GPP2-P00-20021021-023, TSG-P Report to Steering Committee. The contribution was
22 accepted with modifications as shown in R3.

23 **10. Workplan Review**

24 Masa Shirota presented 3GPP2-P00-20021021-028, WG1 Chair proposed Work Plan for TSG-P. The
25 contribution was accepted with modifications as shown in R1.

26 The workplan for P.S0001-C is as follows:

- 27 ○ Contributions: July, 2002
- 28 ○ Baseline: January, 2003
- 29 ○ V&V: March, 2003
- 30 ○ Publication: June, 2003

31 The workplan for P.S0002 is as follows:

- 32 ○ Contributions: April, 2002
- 33 ○ Baseline: May, 2002
- 34 ○ V&V: June, 2002
- 35 ○ Publication: December, 2002

36 **11. Reports from Working Groups**

37 Masa Shirota presented 3GPP2-P00-20021021-015, WG1 Meeting Report, for information only.

1 Serge Manning presented 3GPP2-P00-20021021-025, WG 2 Report– Quebec, October 21-25, 2002, for
 2 information only.

3 **12. Outgoing Correspondences**

4 The TSG approved the following correspondences:

- 5 o 3GPP2-P00-20021021-014, TSG-P BCMCS System Requirements and Working Assumptions;
- 6 o 3GPP2-P00-20021021-016, Response to TSG-A on prepaid comments;
- 7 o 3GPP2-P00-20021021-017, TSG-P comments to S.P0035 QoS Stage 1 and S.P0079 end-to-end QoS
 8 Stage1;
- 9 o 3GPP2-P00-20021021-018, TSG-P comments on stage 1 Accounting & Auditing;
- 10 o 3GPP2-P00-20021021-019, TSG-P’s response to TSG-A on the Flow Control feature;
- 11 o 3GPP2-P00-20021021-020, TSG-P review results to TSG-S document and some Stage 1;
- 12 o 3GPP2-P00-20021021-021, Request for S.P0058 review time extension;
- 13 o 3GPP2-P00-20021021-024, Mux Options in Active Start Airlink Records;
- 14 o 3GPP2-P00-20021021-027, TSG-P comments to NAM; and
- 15 o 3GPP2-P00-20021021-030, Correspondence: NAM Changes for PDF.

16 **13. Review Assignments**

17 Assignments were reviewed.

18 **14. Future Meeting Schedule**

19 The future meeting schedule is shown below:
 20

| DATE | LOCATION |
|-----------------------|---------------------|
| October 21 - 25, 2002 | Quebec City, Canada |
| December 9 - 13, 2002 | Maui, HI |
| January 13-17, 2003 | China |
| February 17-21, 2003 | Los Angeles |
| March 24-28, 2003 | Vancouver |
| April 14-18, 2003 | Hawaii |
| May 12-16, 2003 | San Diego |
| June 16-20, 2003 | |
| July 14-18, 2003 | San Francisco |
| August 18-22, 2003 | Korea |
| September 15-19, 2003 | Calgary |
| October 13-17, 2003 | Japan |
| November 10-14, 2003 | |

21 **15. Open Discussion**

22 None.

23 **16. Adjournment**

24 The meeting was adjourned at 12:00 PM local time on October 25, 2002.