# 1 **Title:**

|   | OF 3GPP2 TSG-C MEETINGS<br>per 2002 in Cheju, Korea |
|---|---|
| Source:                                     |   |
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| SECRETARY                                   |   |
| Representing KDDI                           |   |
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|   |   |
|   |   |
| Abstract:                                   |   |
| This document is a summary of the 3GPP2 TSC | -C meetings that were held during the period of     |

17 9-13 September 2002 in Cheju, Korea.

## 18 **Recommendation:**

19 Review and adopt.

## 20 Notice:

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- 32 the Committee as a basis for discussion and is not to be construed as a binding proposal on KDDI. KDDI
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- 1 During the period of 9-13 September 2002, 3GPP2 TSG-C meetings were held at the Cheju Shilla
- 2 Hotel in Cheju, Korea. This document is intended to summarize those proceedings.
- 3

# 4 **<u>OPENING PLENARY</u>**

- 5 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order at 6 10:30 AM local time on 9 September 2002 by TSG-C Chair, Jean Alphonse (Lucent). 7 The Chair welcomed everyone to Cheju and thanked TTA for hosting this meeting. 8 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies indicated 9 that 20 companies included on the list of 37 active members were present (54% participation). The Secretary noted the receipt of one (1) proxy letter for this meeting. Alltel has granted their 10 11 proxy to Sprint PCS for this meeting. 12 INTRODUCTION AND NUMBERING OF CONTRIBUTIONS: Contributions were 3. 13 loaded onto the 3GPP2 network server and listed in the document register (C00-20020909-14 000R1). 15 4. AGENDA APPROVAL: The proposed agenda (C00-20020909-001R2) was presented. 16 **DECISION:** The agenda (C00-20020909-001R2) was approved without objection as 17 submitted. 18 5. ASSIGNMENTS OF CONTRIBUTIONS TO AGENDA ITEMS: Contributions were 19 assigned to agenda items as noted on the agenda.
- APPROVAL OF PREVIOUS MEETING SUMMARY: The meeting summary of the
   August 2002 meeting in Portland, OR (C00-20020909-002) was presented. Since the
   summary was not available, discussion on the meeting summary was deferred until the closing
   Plenary.
- 24 7. CORRESPONDENCE:
- 25 A request for addendum to cdma2000 Release C (C00-20020909-003) was • 26 presented by LGE. This contribution presented a list of bugs and clarification for 27 cdma2000 Release C to be used as the basis of discussion for the next point release of 28 this specification. ACTION: This contribution (C00-20020909-003) was 29 remanded to WG2 and WG3 to be used as a basis for collecting future 30 contributions for Release C bug fixes for action sometime in the future. 31 Request for Work Item for C.P0017-0-3 (C00-20020909-004) was presented by the • 32 SWG1.3 Chair, Bob Marks (Samsung). The SWG has determined that this point 33 release is required to fix bugs related to ambiguities in parsing of the QoS BLOB 34 contained in C.S0017-0-2 (TIA/EIA/IS-707-A-2). **DECISION: The Plenary** 35 authorized without objection the development of the next point release to 36 C.P0017-0 by SWG1.3 per this request (C00-20020909-004).

| 1<br>2<br>3<br>4<br>5            | • | A contribution on Lucent comments on "Candidate TSG-C Work Items for 2002/2003 work planning timeframe" (C00-20020909-005) was presented by Lucent. This contribution provided comments regarding the work items to be included in the TSG-C workplan for the next 6-18 months. ACTION: This contribution (C00-20020909-005) was remanded to WG1 for review and action as appropriate.   |
|----------------------------------|---|--|
| 6<br>7<br>8<br>9<br>10           | • | A contribution on 2003 work item priorities (C00-20020909-006) was presented from Airvana. This contribution proposes Airvana's input to priority for a set of candidate work items that has been developed during last meeting. ACTION: This contribution (C00-20020909-006) was remanded to WG1 for review and action as appropriate.  |
| 11<br>12<br>13<br>14<br>15<br>16 | • | A contribution on High Priority for Broadcast/Multicast Services in TSG-C (C00-20020909-007) was presented by QUALCOMM on behalf of four (4) additional co-contributors. This contribution requests that the broadcast multicast services be included as high priority items in the TSG-C work. ACTION: This contribution (C00-20020909-007) was remanded to WG1 for review and action as appropriate.                                       |
| 17<br>18<br>19<br>20<br>21       | • | A contribution on a Work Item for Developing a Packet Data Performance<br>Specification (C00-20020909-008) was presented by QUALCOMM. This<br>contribution includes a detailed proposal for TSG-C development of a packet data<br>performance specification for the air interface for cdma2000 Release D. During the<br>ensuing discussion, the following comments were made:  |
| 22<br>23<br>24<br>25             |   | <ul> <li>This capability is intended to be and end-to-end feature.</li> <li>This capability is not intend to really be a performance specification but rather a set of standard measurement/testing practices.</li> <li>This capability is intended to be air interface agnostic to the greatest degree</li> </ul>   |
| 26<br>27<br>28<br>29             |   | possible.<br>QUALCOMM noted that they did intend to request a work item in TSG-S for an<br>end-to-end feature. This contribution was left open at the Plenary level for future<br>discussion.  |
| 30<br>31<br>32<br>33<br>34<br>35 | • | A contribution on Electro-acoustic Requirements Work in TSG-C (C00-20020909-<br>009) was presented by QUALCOMM on behalf of co-contributor Kyocera. This<br>contribution proposes creation of a new AdHoc under WG1 to address the<br>Electro-acoustic requirements of CDMA mobile stations for Speech Service Options.<br>ACTION: This contribution (C00-20020909-009) was remanded to WG1 and<br>WG4 for review and action as appropriate. |
| 36<br>37<br>38                   | • | E-mail correspondence regarding review and approval of C.S0042-0 Circuit-Switched Video Conferencing Services (C00-20020909-023) was presented from the 3GPP2 Secretariat. This contribution was noted as FYI for the TSG.   |

1 Information related to ITU-R RSPC Part 5-2 Rev. 1 v2 (C00-20020909-024) was • 2 presented from the Chair. This contribution had been previously liaised from TR45.5 to 3 WG3 so no further action was taken by TSG-C. 4 A contribution on Prioritization of TSG-C Work Items (C00-20020909-025) was • presented by QUALCOMM. This contribution recommended recommends that the 5 6 work item on HRPD performance enhancements be treated with the highest priority 7 (priority 1 - essential) among candidate work items for 2002/2003. This work item is to 8 continue improving the performance of systems based on C.S0024 (IS-856) to meet 9 the requirements set in S.R0023 (High-Speed Data Enhancements for cdma2000 1x -10 Data Only, Stage 1 Requirements). The outcome of this work item will lead to a 11 revision of C.S0024 with a target completion date of July 2003. ACTION: This 12 contribution (C00-20020909-025) was remanded to WG1 for review and action 13 as appropriate. 14 A contribution on a Proposed Draft Stage 2 for Broadcast-Multicast Service (v0.0.5) • 15 (C00-20020909-035) was presented by Lucent. There was substantial discussion on 16 which TSG should coordinate the development of this end-to-end feature that may 17 require support from most of the 3GPP2 TSGs. However, the point was made that 18 there was substantial air interface signaling support required. ACTION: This 19 contribution (C00-20020909-035) was remanded to WG1 and WG2 for review 20 and action as appropriate. 21 A contribution on Modification of BCCH discrepancy in cdma2000 Rel-A, B, and C • 22 (C00-20020909-036) was presented by KDDI. This contribution recommended that 23 a BCCH discrepancy remedy, identified in C00-20011105-005), be included in point 24 releases of cdma2000 Release A, Release B, and Release C. There was substantial 25 discussion on whether or not this was related to the Sync Channel and a strong 26 resistance was expressed by Lucent and Samsung to address this contribution if it was 27 indeed related to the Sync Channel. This contribution was held open at the Plenary 28 level. The contributor was requested to submit a technically substantive contribution to 29 convince WG2 that this problem is indeed a technical bug that affects mobiles other than 30 those that are Sync Channel non-compliant. 31 E-mail correspondence dated 6 September 2002 requesting TSG input on the 3GPP2 • 32 budget for year 2003 (C00-20020909-037) was presented from the 3GPP2 33 Secretariat. This contribution was held open at he Plenary level pending review at the 34 Chair's meeting. 35 LIAISON REPORTS: 8. 36 • SC: The unofficial summary of the August 2002 SC meeting in Shanghai (C00-37 20020909-027) was presented by the Secretary as FYI.

| 1<br>2   | •            | Correspondence dated 25 July 2002 from regarding their "WLAN - 3G and other Public Access networks interworking (standard on interworking)" project |
|----------|--------------|---|
| 3        |              | (C00-20020909-028) was presented from ETSI BRAN and MMAC-PC.  |
| 4        |              | ACTION: This contribution was remanded to all WGs for review and  |
| 5        |              | comment with WG1 coordinating all comments for review by closing  |
| 6        |              | Plenary of the October 2002 meeting.  |
| 7        | •            | S.R0070 Work Item, Stage 1 and System Requirements Process Guidelines   |
| 8        |              | (C00-20020909-029) was presented from TSG-S as approved by the SC.  |
| 9        |              | ACTION: This contribution (C00-20020909-029) was remanded to all  |
| 10       |              | WGs as FYI.   |
| 11       | •            | The 3GPP2 Workplan (C00-20020909-030) was presented from TSG-S as   |
| 12       | -            | approved by the SC. ACTION: This contribution (C00-20020909-030)  |
| 12       |              | was remanded to all WGs as FYI.   |
|          |              |   |
| 14       | •            | The Recommendation on Roles and Responsibilities for Project Management in 2CDP2 (COO 2002000, 021) was presented from Matanala as presented to     |
| 15       |              | 3GPP2 (C00-20020909-031) was presented from Motorola as presented to  |
| 16<br>17 |              | the SC. There was some question about whether or not this contribution had  |
| 17<br>18 |              | been remanded to all TSGs so the document was held open at the Plenary level<br>pending confirmation with the 3GPP2 Secretariat                     |
|          |              | pending confirmation with the 3GPP2 Secretariat.  |
| 19       | •            | Correspondence dated 27 August 2002 regarding a Sync Channel workaround   |
| 20       |              | (C00-20020909-032) was presented from CDG as FYI. Based on the SC   |
| 21       |              | decision to "take no further action at this time regarding the Sync Channel   |
| 22       |              | issue":   |
| 23       |              | • DECISION: The Chair officially canceled the cdma2000  |
| 24       |              | Release A point release that included the Sync Channel fix.   |
| 25       |              | • DECISION: The Chair officially closed the cdma2000 Release  |
| 26       |              | A documents with the Sync Channel fix that had been held open   |
| 27       |              | at the Plenary level since May 2002 including the following   |
| 28       |              | contribution numbers:   |
| 29<br>20 |              | • C00-20020513-050  |
| 30       |              | • C00-20020513-051  |
| 31       |              | <ul> <li>C00-20020513-054</li> <li>C00-20020513-055</li> </ul>  |
| 32<br>33 |              | <ul> <li>C00-20020513-055</li> <li>C00-20020513-056</li> </ul>  |
| 33<br>34 |              | <ul> <li>C00-20020513-050</li> <li>C00-20020513-057</li> </ul>  |
| 34<br>35 |              |   |
| 35<br>36 |              | • ACTION: The Chair agreed to generate correspondence to the SC to advise them of the TSG-C action to cancel the Sync                               |
| 30<br>37 |              | Channel cdma2000 Release A point release by closing Plenary of  |
| 38       |              | the October 2002 meeting.   |
|          |              |   |
| 39<br>40 | •            | The following contributions on TSG restructuring were presented as remanded from the SC:  |
| 40<br>41 |              | from the SC:<br>The proposed Margar of TSG N and TSG P (C00 20020000 033)   |
| 41<br>42 |              | • The proposed Merger of TSG-N and TSG-P (C00-20020909-033) from OLIAL COMM   |
| 42       | e 2002 20002 | from QUALCOMM   |
|          | © 2002 3GPP2 | TSG-C_MtgSum-0209   |

| 1        |   | • The Proposed restructuring of TSG's for effective completion of the   |
|----------|---|---|
| 2        |   | MMD work (C00-20020909-034) from Ericsson   |
| 3        |   | Ericsson noted that the unofficial SC meeting report erroneously reported that  |
| 4        |   | their proposal recommended two (2) "additional" TSGs. They indicate that  |
| 5<br>6   |   | they actually proposed two (2) new TSGs but the total number of TSGs would be maintained at five (5).   |
| 7        |   | Both contributions were held open at the Plenary level pending comments from  |
| 8        |   | TSG participants on these contributions at the closing Plenary.   |
| 9        | • | TR45: No contributions.   |
| 10<br>11 | • | TSG-A: Correspondence to TSG-P dated 8 August 2002 regarding Mux Options in Active Start Airlink Records (C00-20020909-022) was presented from TSG-A. |
| 12       |   | • ACTION: This contribution was remanded to WG2 for review and  |
| 13       |   | action by the closing Plenary of the October 2002.  |
| 14       |   | • ACTION: The Secretary was requested to prepare a responding   |
| 15       |   | correspondence to TSG-A indicating that TSG-C will not be able to   |
| 16<br>17 |   | review this issue this month because SWG2.1 is not meeting during this session.   |
| 18       |   | TSG-N: The following correspondences were received from TSG-N:  |
| 19       | · | <ul> <li>Correspondence to TSG-A and TSG-C dated 9 August 2002 regarding MS</li> </ul>  |
| 20       |   | Registered Message (C00-20020909-019) was presented from TSG-N.   |
| 21       |   | ACTION: This contribution (C00-20020909-019) was remanded to  |
| 22       |   | WG2 for review and action by the closing Plenary of the October 2002.   |
| 23       |   | • Correspondence to all TSGs dated 9 August 2002 regarding the TSG-N  |
| 24       |   | Review of Stage 1 Documents and TSG-C Liaison on Stage 1 processes  |
| 25<br>26 |   | dated. June 13, 2002 and attachment (C00-20020909-020) was presented from TSG-N. This contribution was noted as FYI for the TSG.                      |
| 20<br>27 |   | <ul> <li>Correspondence dated 9 August 2002 regarding Review of Work Item</li> </ul>  |
| 28       |   | Worksheets (C00-20020909-021) was presented from TSG-N. This  |
| 29       |   | contribution was noted as FYI for the TSG.  |
| 30       | • | TSG-S: The TSG-S Liaison Report (C00-20020909-010) was presented by the   |
| 31       |   | TSG-S Liaison as FYI:   |
| 32       |   | • ACTION: The TSG-S Liaison was requested to secure a description of  |
| 33       |   | "VoIP" (since it is not defined as a feature or work item in any TSG-S  |
| 34<br>25 |   | documentation) and additional information on the function of the Service  |
| 35       |   | Manager.  |
| 36<br>37 |   | <ul> <li>Correspondence to TSG-N dated 29 August 2002 regarding TSG-C<br/>Requirements Review Activity on S.P0075 (C00-20020909-011) was</li> </ul>   |
| 38       |   | presented from TSG-S as FYI.  |
|          |   | •   |

| 1<br>2<br>3                                  | <ul> <li>Correspondence dated 29 August 2002 regarding TSG-C Requirements<br/>Review Activity - August 2002 (C00-20020909-012) was presented from<br/>TSG-S. ACTION: This contribution (C00-20020909-012) was</li> </ul>   |
|--|--|
| 3<br>4                                       | remanded to WG1 for review and action as appropriate.  |
| 5<br>6<br>7<br>8                             | • Correspondence dated 29 August 2002 regarding TSG-C Requirements<br>Review Activity - July 2002 (C00-20020909-013) was presented from<br>TSG-S. ACTION: This contribution (C00-20020909-013) was<br>remanded to WG1 for review and action as appropriate.  |
| 9<br>10<br>11<br>12<br>13<br>14              | • Correspondence to all TSGs dated 29 August 2002 regarding Final Review of S.P0061 Immediate Messaging Stage 1 v0.08 (C00-20020909-014) was presented from TSG-S. ACTION: This contribution (C00-20020909-014) was remanded to WG1, WG2, and WG3 for review and action with WG1 coordinating all comments for review by closing Plenary of the October 2002 meeting.  |
| 15<br>16<br>17<br>18                         | <ul> <li>Correspondence to all TSGs dated 29 August 2002 regarding TSG-S Stage-1<br/>Document Status (C00-20020909-015) was presented from TSG-S.</li> <li>ACTION: This contribution (C00-20020909-015) was remanded to<br/>WG1, WG2, and WG3 as FYI.</li> </ul>   |
| 19<br>20<br>21<br>22                         | • Correspondence dated 29 August 2002 regarding Request for Clarification on<br>the Broadcast SMS on BCCH Feature (C00-20020909-016) was presented<br>from TSG-S. ACTION: This contribution (C00-20020909-016) was<br>remanded to WG2 as FYI.  |
| 23<br>24<br>25<br>26<br>27<br>28             | • Correspondence to TSG-N dated 29 August 2002 regarding TSG-N Review of Stage 1 Documents and TSG-C Liaison on Stage 1 process dated June 13, 2002 and attachment (C00-20020909-017) was presented from TSG-S. This correspondence referenced an attachment that was not included with the contribution. As such, this contribution was held open at the Plenary level pending availability of the referenced attachment.   |
| 29<br>30<br>31<br>32<br>33<br>34<br>35<br>36 | <ul> <li>Correspondence to all TSGs dated 29 August 2002 regarding the Next 3GPP2<br/>Release (Release Alpha) (C00-20020909-018) was presented from TSG-S.</li> <li>ACTION: This contribution (C00-20020909-018) was remanded<br/>to WG1 for review and action as appropriate.</li> <li>ACTION: The TSG-S Liaison was directed to advise the TSG-S<br/>PMT of TSG-C concerns that the term "alpha release" was an<br/>industry standard term that implies engineering samples (i.e., not<br/>ready for "prime time").</li> </ul> |
| 37<br>38<br>39                               | <ul> <li>S.R0034 User Identification Module ID Manufacturer's Code Assignment<br/>Guidelines and Procedures v2.0 (C00-20020909-026) was presented from<br/>TSG-S as FYI.</li> </ul>  |
| 40 •   | TSG-P: No contributions.   |

| 1                    | 9.          | WORKING GROUP REPORTS: None.  |
|----------------------|-------------|---|
| 2                    | 10.         | OLD BUSINESS:   |
| 3<br>4<br>5          |             | • The SWG1.3 Chair noted that C.P9021 LLA-ROHC Service Option for Voice over IP Operation was in final phases of V&V and intended to be brought to Plenary for approval for publication at the closing Plenary.                         |
| 6<br>7               |             | • Regarding contributions held open from the closing Plenary at the last meeting due to lack of quorum:   |
| 8<br>9<br>10         |             | • The Proposed Liaison to TSG-P on Stage 2 Work for Broadcast/Multicast (C00-20020805-106), was re-presented. This contribution was held open until closing Plenary pending confirmation of TSG-P action related to BCMCS.              |
| 11<br>12<br>13       |             | • A contribution on Candidate TSG-C Work Items for 2002/2003 Work<br>Planning Timeframe (C00-20020805-107) was still held open until closing<br>Plenary.  |
| 14<br>15<br>16<br>17 |             | • A proposed correspondence related to Response to TSG-A on CCPD<br>Channel Support (C00-20020805-111) was still held open until closing Plenary<br>after a motion by Lucent to forward this correspondence did not receive a<br>second |
| 18<br>19             |             | • TSG-A Correspondence: RAN Ballot Question (C00-20020805-119) was still held open until closing Plenary.   |
| 20<br>21<br>22       |             | <ul> <li>The TSG-C 2002 Workplan (C00-20020805-113R1) was noted as FYI.</li> <li>A draft return correspondence to PMT: Work items and review planning was removed at the request of the WG1 Chair.</li> </ul>                           |
| 23                   | 10.         | NEW BUSINESS: None.   |
| 24                   | This s      | ession was recessed on 9 September 2002 at 3:30 PM local time.  |
| 25                   |             |   |
| 26                   |             |   |
| 27                   | <u>CLOS</u> | SING PLENARY  |
| 28                   | The m       | neeting was reconvened on 13 September 2002 at 9:00 AM local time.  |
| 29                   | Quoru       | im was established at the opening Plenary and not challenged at this time. Three (3) additional   |

- 30 companies on the TSG-C active roster were noted in attendance.
- 31 The Chair again thanked TTA for their hosting of this meeting.

| 1                          | 8. | LIAISON REPORTS:   |
|----------------------------|----|--|
| 2<br>3                     |    | • TSG-S LIAISON: The TSG-S Liaison Report (C00-20020909-115) was presented by the TSG-S Liaison, Clif Barber (KDDI), as FYI:   |
| 4<br>5<br>6                |    | • Correspondence dated 12 September 2002 to TSG-P regarding development of the BCMCS Framework (C00-20020909-116) was presented from TSG-S. This contribution was considered to be FYI for the TSG.  |
| 7<br>8<br>9<br>10<br>11    |    | <ul> <li>Correspondence dated 12 September 2002 to all TSGs regarding final review<br/>of S.P0058 IP MMD System Requirements (C00-20020909-117) was<br/>presented from TSG-S. ACTION: This correspondence (C00-20020909-<br/>117) was remanded to all WGs for review and action as appropriate with<br/>WG1 acting as focal point for any comments.</li> </ul> |
| 12<br>13<br>14<br>15<br>16 |    | • Correspondence dated 12 September 2002 to all TSGs regarding S.P0074<br>File Format for Multimedia Services (C00-20020909-118) was presented<br>from TSG-S. ACTION: This correspondence (C00-20020909-118) was<br>remanded to WG1, WG2, and WG3 for review and action as appropriate<br>with WG1 acting as focal point for any comments.                     |
| 17<br>18<br>19<br>20       |    | • Correspondence dated 12 September 2002 to the 3GPP2 Secretariat regarding replacement of S.P0035-0 QoS Stage 1 (C00-20020909-119) was presented from TSG-S. This contribution was considered to be FYI for the TSG.  |
| 21<br>22<br>23             |    | • Correspondence dated 12 September 2002 to the 3GPP2 Secretariat regarding duplicate listings of S.R0032 (C00-20020909-120) was presented from TSG-S. This contribution was considered to be FYI for the TSG.   |
| 24<br>25<br>26             |    | • Correspondence dated 12 September 2002 to all TSGs regarding VoIP<br>Service (C00-20020909-121) was presented from TSG-S. ACTION: This<br>correspondence (C00-20020909-121) was remanded to WG1 as FYI.  |
| 27<br>28<br>29<br>30<br>31 |    | <ul> <li>Correspondence dated 12 September 2002 to all TSGs regarding review of<br/>S.P0048 MEID Stage 1 (C00-20020909-122) was presented from TSG-S.<br/>ACTION: This correspondence (C00-20020909-122) was remanded to<br/>WG1, WG2, and WG3 for review and action as appropriate with WG1<br/>acting as focal point for any comments.</li> </ul>            |
| 32<br>33<br>34<br>35       |    | • TSG-P LIAISON: Correspondence dated 10 September 2002 to all TSGs regarding<br>a framework for Broadcast/ Multicast Service (C00-20020909-123) was presented<br>from TSG-P. ACTION: This correspondence (C00-20020909-123) was<br>remanded to WG1, WG2, and WG3 for review and action. As a result of this   |
| 36                         |    | action, with the approval of the contributor, C00-20020805-106 was closed.   |

| 1                    | 9. | WORKING GROUP REPORTS (continued):   |  |
|----------------------|----|--|--|
| 2<br>3               | •  | WG1 REPORT: The WG1 report (C00-20020909-101) was presented Phil Brown (Ericsson), as FYI.   | d by the WG1 Chair,  |
| 4<br>5               |    | • Approved publication text for C.S0023-A R-UIM following succ<br>TIA re-ballot (PN-4690-RV1).   | cessful resolution of the                                      |
| 6<br>7               |    | <ul> <li>Completed V&amp;V on C.P1001-D Parameter Value Assignments<br/>SDO Review text.</li> </ul>  | and approved the   |
| 8<br>9               |    | • Approved SDO Review text for C.P9021 LLA_ROHC. Note t number must still be assigned to this document.  | that a specification   |
| 10<br>11             |    | • Approved baseline text for the next point release (v5.0) of C.P0<br>Options for Spread Spectrum Systems.   | 017-0 Data Service   |
| 12                   |    | • Announced the appointment of Kevin Judge (SiRF Technology)   | as SWG1.6 Chair.   |
| 13<br>14<br>15<br>16 |    | • WG1 could not reach consensus on a request to form an AdHoo<br>electro-acoustical requirements specification. The proponents of<br>will be soliciting service provider support for this strategy for rec<br>meeting.   | f that recommendation  |
| 17<br>18             |    | • Targeting completion of baseline text for C.P0017-A Data Servi<br>Spectrum Systems by the October 2002 meeting.  | ice Options for Spread   |
| 19<br>20<br>21       |    | <ul> <li>A problem has been identified in the C.P9018-0 CCAT ballot re<br/>resolution of which will be included in the ballot resolution versio<br/>for approval.</li> </ul>   |  |
| 22<br>23<br>24<br>25 |    | • A total of nine (9) companies submitted inputs on the 2002/2003<br>items and the candidate list was re-prioritized based on that inpu<br>from the CDG Evolution Team on this subject should be availab<br>meeting. Also added an item for Packet Data Performance Spec | t. Noted that input<br>ble at the October 2002<br>diffication. |
| 26                   |    | • Al Jette (Motorola) was appointed as Vice-Chair of the Require   | ments Review AdHoc.  |
| 27                   |    | C.S0047-0 was assigned for LLA_ROHC (formerly C.P9021)   |  |
| 28<br>29             |    | DECISION: The following project number assignments were approblection:   | roved without  |
| 30                   |    | C.P0048 ME Conformance Test Specification  |  |
| 31                   |    | C.P0049 R-UIM Conformance Test Specification   |  |
| 32                   |    | C.P0022-A Location Services  |  |
| 33                   |    | DECISION: C.P0017-2 V4.2 (C00-20020909-107) was approved v   | U  |
| 34                   |    | baseline text. ACTION: This contribution (C00-20020909-107) w  |  |
| 35<br>36             |    | WG1 for V&V. The DDR form for submission of V&V comments to (C00-20020909-107A).   | SWG1.3 was noted as  |
| 50                   |    | (00-200207-107A).  |  |

| 1                       |   | DECISION. C D1001 D D   |
|-------------------------|---|---|
| 1<br>2                  |   | <b>DECISION:</b> C.P1001-D Parameter Value Administration (C00-20020909-108) was approved without objection for SDO review and comment.   |
| 3<br>4                  |   | <b>DECISION:</b> C.P9021 LLA-ROHC (C00-20020909-109) was approved without objection for SDO review and comment.   |
| 5<br>6                  |   | DECISION: C.P0023-A R-UIM (C00-20020909-110) was approved without objection for publication as C.S0023-A v1.0.  |
| 7<br>8<br>9<br>10<br>11 |   | The proposed list of the TSG-C workplan items for 2002/2003 (C00-20020909-111) was noted. This contribution was left open at the Plenary level for discussion at the next meeting. ACTION: This contribution (C00-20020909-111) was remanded to all WGs for review and comment by the close of the October 2002 meeting. WG1 will coordinate inputs from the other WGs. |
| 12<br>13                |   | DECISION: Proposed correspondence to CWTS regarding TSG-C activities on<br>R-UIM (C00-20020909-112) was approved without objection for transmission.  |
| 14<br>15<br>16          |   | <b>DECISION:</b> Proposed correspondence to TSG-S regarding TSG-C requirements review activities for September (C00-20020909-113) was approved without objection for transmission.  |
| 17<br>18<br>19          |   | <b>DECISION:</b> Proposed correspondence to TSG-S regarding Work Item, Stage 1, and System Requirement Guidelines (S.R0070) (C00-20020909-114) was approved without objection for transmission.   |
| 20<br>21                | • | WG2 REPORT: The WG2 report (C00-20020909-102) was presented by the WG2 Chair, Orlett Pearson (Lucent), as FYI.  |
| 22                      |   | • Reviewed a high level review of the Common Security Algorithm Specifications.   |
| 23<br>24                |   | • WG2 will require an additional meeting cycle to continue reviewing the End-to-End QoS Stage 1, Immediate Messaging, and Multimedia Messaging Service.   |
| 25<br>26                |   | • Considering a list of goals that should be set as minimum standard for the "Fast Call Setup" feature.   |
| 27                      |   | • Comments related to ESN and MEID will be addressed during the October meeting.  |
| 28<br>29                |   | • Requesting feedback from service providers on their desire of having handoff support between the wireless LAN network and current systems.  |
| 30                      |   | • Purva Rajkotia (Samsung) was appointed Vice Chair of SWG3.  |
| 31<br>32                |   | DECISION: C.S0039-0 v1.0 Enhanced Subscriber Privacy for cdma2000 High Rate<br>Packet Data (C00-20020909-106) was approved without objection for publication.   |
| 33<br>34<br>35          |   | DECISION: Proposed correspondence to TSG-A regarding Mux Options in Active Start Airlink Records (C00-20020909-105R1) was approved without objection for transmission.  |

| 1<br>2               | • | WG3 REPORT: The WG3 report (C00-20020909-103) was presented by Hokyu Choi (Samsung), as FYI.   |
|----------------------|---|--|
| 3<br>4               |   | • Most of the meeting was spent working on the evaluation strawman updates for the reverse link.   |
| 5<br>6               |   | • The Working Group is moving forward towards doing the calibration of reverse link data simulation platforms from October to December.  |
| 7                    |   | • A proposal for the baseline 1xEV-DV system to be modeled is being considered.  |
| 8                    |   | • The ITU AdHoc prepared submissions to the next WP8F meeting in September 2002.   |
| 9<br>10              |   | • The 3GPP/3GPP2 joint Spatial Channel modeling group will meet in parallel with Working Group 3 in Quebec.  |
| 11<br>12<br>13<br>14 |   | DECISION: The following documents were all approved without objection for release<br>to the 3GPP2 OPs via the 3GPP2 Secretariat for submission by 18 September 2002<br>and liaised to TIA TR45.5 action in association with the upcoming ITU-R WP 8F<br>meeting in Geneva: |
| 15<br>16             |   | • Update of references in section 5.2.2 (C00-20020909-103B) with the associated cover correspondence (C00-20020909-103A) was approved.   |
| 17<br>18<br>19       |   | • Update to Global Core Specifications List (C00-20020909-103C) was approved.<br>The 3GPP2 Secretariat must also be requested to compile a CD with all<br>documents and forward to ITU.  |
| 20                   |   | • Letters of Conveyance (C00-20020909-103D)  |
| 21                   |   | • Self Declaration of Consistency (C00-20020909-103E)  |
| 22                   |   | • Updated Roadmap (C00-20020909-103F)  |
| 23<br>24             | • | WG4 REPORT: The WG4 report (C00-20020909-104) was presented by Kurt Bantle (Spirent), as FYI.  |
| 25                   |   | • Ballot comment resolution of C.P0026-1 and C.P0029-1 has been delayed.   |
| 26<br>27             |   | • Work continues on revisions to the cdma2000 signaling conformance specifications.<br>Baseline of C.P0043 and C.P0044 is expected in December 2002.   |
| 28<br>29             |   | <b>DECISION:</b> The following project number assignments were approved without objection to correct discrepancies in text contained in the current document:  |
| 30                   |   | C.P0032-0 Recommended Minimum Performance Standards for cdma2000   |
| 31                   |   | High Rate Packet Data Access Network v2.0  |
| 32<br>33             |   | C.P0033-0 Recommended Minimum Performance Standards for cdma2000     High Rate Packet Data Access Terminal v2.0  |

| 1                                  | 11. | OLD BUSINESS:  |
|------------------------------------|-----|--|
| 2<br>3<br>4<br>5                   |     | • Proposed correspondence to TSG-A regarding air interface questions resulting from TIA-2001-B ballot comment review (C00-20020909-125) was presented by Sprint PCS. This contribution was held open until opening Plenary of the October 2002 meeting.  |
| 6<br>7<br>8<br>9<br>10<br>11<br>12 |     | • The Chair advised that whenever member companies find bugs in revision C standard, they should submit these bugs to the corresponding WGs. The WG/SWG should check whether the submissions are really true bugs or not and then expand the bug list according to the decision. The WG/SWG should recommend possible resolutions to these bugs. Whenever the necessity of an addendum is raised as a consequence of the assessment that bugs have been identified that break the basic operation of the specification, the relevant WG can request publication of an addendum to the Plenary. |
| 13<br>14<br>15                     | 12. | <ul> <li>NEW BUSINESS (continued):</li> <li>A contribution regarding LLA_ECRTP Service Option Description Text (C00-20020909-124) was presented by Cisco. This contribution was rejected due to the</li> </ul>   |
| 16                                 |     | fact that it did not contain the appropriate copyright language.   |
| 17                                 | 12. | ASSIGNMENTS: Not reviewed.   |
| 18                                 | 13. | OPEN DISCUSSION AND OTHER BUSINESS:  |
| 19                                 | 14. | FUTURE MEETING SCHEDULE:   |
| 20                                 |     | 21-25 October 2002Chateau Frontenac in Quebec City, PQ9-12 December 2002Outrigger Wailea in Maui, HI   |
| 21                                 | 15. | ADJOURNMENT: The Plenary was adjourned on 13 September 2002 at 12:15 PM local  |

time.

| NUMBER      | SUBJECT   | SOURCE            |
|-------------|---|-------------------|
| OPENING PLI | ENARY - 3GPP2-C00-20020909-   |                   |
| 000         | DOCUMENT REGISTER   | SECRETARY         |
| 001         | AGENDA  | CHAIR             |
| 002         | TSG-C Meeting summary - August 2002 - Portland, OR  | SECRETARY         |
| 003         | Request for Addendum to cdma2000 Revision C   | LGE               |
| 004         | Request for Work Item for C.P0017-0-3   | SWG1.3 CHAIR      |
| 005         | cdma2000 Rev. D work planning   | LUCENT            |
| 006         | 2003 work item priorities   | AIRVANA           |
| 007         | High Priority for Broadcast/Multicast Services in TSG-C   | QUALCOMM          |
| 008         | Work Item for Developing a Packet Data Performance<br>Specification   | QUALCOMM          |
| 009         | Electro-Acoustical Requirements Specification Work  | QUALCOMM          |
| 010         | TSG-S Liaison Report  | TSG-S LIAISON     |
| 011         | Correspondence to TSG-N dated 29 August 2002 regarding<br>TSG-C Requirements Review Activity on S.P0075   | TSG-S             |
| 012         | Correspondence dated 29 August 2002 regarding TSG-C<br>Requirements Review Activity - August 2002   | TSG-S             |
| 013         | Correspondence dated 29 August 2002 regarding TSG-C<br>Requirements Review Activity - July 2002   | TSG-S             |
| 014         | Correspondence to all TSGs dated 29 August 2002 regarding<br>Final Review of S.P0061 Immediate Messaging Stage 1 v0.08  | TSG-S             |
| 015         | Correspondence to all TSGs dated 29 August 2002 regarding<br>TSG-S Stage-1 Document Status  | TSG-S             |
| 016         | Correspondence dated 29 August 2002 regarding Request for<br>Clarification on the Broadcast SMS on BCCH Feature   | TSG-S             |
| 017         | Correspondence to TSG-N dated 29 August 2002 regarding<br>TSG-N Review of Stage 1 Documents and TSG-C Liaison on<br>Stage 1 process dated June 13, 2002 and attachment    | TSG-S             |
| 018         | Correspondence to all TSGs dated 29 August 2002 regarding the<br>Next 3GPP2 Release (Release Alpha)   | TSG-S             |
| 019         | Correspondence to TSG-A and TSG-C dated 9 August 2002<br>regarding MS Registered Message  | TSG-N             |
| 020         | Correspondence to all TSGs dated 9 August 2002 regarding the TSG-N Review of Stage 1 Documents and TSG-C Liaison on Stage 1 processes dated. June 13, 2002 and attachment | TSG-N             |
| 021         | Correspondence dated 9 August 2002 regarding Review of Work<br>Item Worksheets  | TSG-N             |
| 022         | Correspondence dated 8 August 2002 regarding Mux Options in<br>Active Start Airlink Records   | TSG-A             |
| 023         | E-mail correspondence regarding review and approval of<br>C.S0042-0 v1.0 Circuit-Switched Video Conferencing Services   | 3GPP2 SECRETARIAT |

1 A listing of the contributions that were distributed is itemized below:

| 024        | ITU-R WP 8F RSPC Part 5-2 Rev.1 v2  | CHAIR   |  |
|------------|---|---|--|
| 025        | Prioritization of TSG-C Work Items  | QUALCOMM  |  |
| 026        | S.R0034 User Identification Module ID Manufacturer's Code<br>Assignment Guidelines and Procedures v2.0  | TSG-S   |  |
| 027        | Unofficial 3GPP2 SC meeting summary   | SECRETARY                                       |  |
| 028        | Correspondence dated 25 July 2002 from regarding their "WLAN<br>- 3G and other Public Access networks interworking (standard<br>on interworking)" project | I ETSI BRAN AND MMAC-H                          |  |
| 029        | S.R0070 Work Item, Stage 1 and System Requirements Process Guidelines   | TSG-S   |  |
| 030        | 3GPP2 Workplan  | TSG-S   |  |
| 031        | Recommendation on Roles and Responsibilities for Project<br>Management in 3GPP2   | TSG-S   |  |
| 032        | Correspondence dated 27 August 2002 regarding a Sync<br>Channel workaround  | CDG   |  |
| 033        | Merger of TSG-N and TSG-P   | QUALCOMM  |  |
| 034        | Proposed restructuring of TSG's for effective completion of the MMD work  | ERICSSON  |  |
| 035        | Proposed draft Stage 2 for BCMCS  | LUCENT  |  |
| 036        | Modification of BCCH discrepancy in cdma2000 Rel-A, B, and C  | KDDI  |  |
| 037        | E-mail correspondence regarding Request for Input on 3GPP2<br>Budget 2003 by Sept 13 2002   | 3GPP2 SECRETARIAT                               |  |
| WG1 - APPL | ICATION SERVICES - 3GPP2-C10-20020909-  |   |  |
| 001        | Draft Agenda  | CHAIR   |  |
| 002        | Contribution Status   | CHAIR   |  |
| 003        | Rationale for Multimedia Messaging Service (MMS) Media<br>Format and Codecs   | ERICSSON  |  |
| 004        | Comments on Candidate TSG-C Work Items for 2002/2003 work planning timeframe  | NOKIA   |  |
| 005        | PN-4690-RV1/IS-820-A re-ballot comments   | TIA TR-45.5                                     |  |
| 006        | Comments on, "Candidate TSG-C Work Items for 2002/2003 work planning timeframe" (C00-20020909-005)  | LUCENT  |  |
| 007        | Priority for Candidate TSG-C Work Items for 2002/2003<br>(C00-20020909-006)   | AIRVANA   |  |
| 008        | High Priority for Broadcast/Multicast Services in TSG-C<br>(C00-20020909-007)   | SK TELECOM / KDDI / KTF /<br>QUALCOMM / SAMSUNG |  |
| 009        | Electro-acoustic Requirements Work in TSG-C<br>(C00-20020909-009)   | KYOCERA / QUALCOMM                              |  |
| 010        | Corr re: TSG-C Requirements Review Activity - August 2002<br>(C00-20020909-012)   | TSG-S   |  |
| 011        | Corr re: TSG-C Requirements Review Activity - July 2002<br>(C00-20020909-013)   | TSG-S   |  |

| 012                     | Corr re: Final Review of S.P0061 Immediate Messaging Stage 1<br>v0.08 (C00-20020909-014)      | TSG-S              |
|-------------------------|---|--------------------|
| 013                     | Corr re: TSG-S Stage-1 Document Status (C00-20020909-015)                                     | TSG-S              |
| 014                     | Corr re: The next 3GPP2 release (Alpha) (C00-20020909-018)                                    | TSG-S              |
| 015                     | Prioritization of TSG-C 2002/2003 Work Items<br>(C00-20020909-025)                            | QUALCOMM           |
| 016                     | Corr re: Project on Broadband Radio Access Networks (C00-20020909-028)                        | ETSI               |
| 017                     | S.R0070 Work Item, Stage 1 and System Requirements Process<br>Guidelines (C00-20020909-029)   | TSG-S              |
| 018                     | 3GPP2 Workplan Reports (C00-20020909-030)   | TSG-S PMT          |
| 019                     | Proposed Draft Stage 2 for Broadcast-Multicast Service (v0.0.5)<br>(C00-20020909-035)         | LUCENT             |
| 020                     | Broadcast/Multicast Services over 1xEV-DV F-PDCH  | NOKIA              |
| 021                     | Motorola Revision D Work Priority   | MOTOROLA           |
| 101                     | SWG1.1 report   | SWG1.1 CHAIR       |
| 102                     | SWG1.2 report   | SWG1.2 CHAIR       |
| 103                     | SWG1.3 report   | SWG1.3 CHAIR       |
| 104                     | SWG1.4 report   | SWG1.4 CHAIR       |
| 105                     | SWG1.5 report   | SWG1.5 CHAIR       |
| 106                     | SWG1.6 report   | SWG1.6 CHAIR       |
| 107                     | RRAHG report  | <b>RRAHG CHAIR</b> |
| 108                     | C.P1001-D proposed SDO Review text  | EDITOR             |
| 109                     | C.S0023-A v1.0 proposed publication text  | SWG1.4             |
| 110                     | C.P0017-0 v4.2 proposed baseline text   | SWG1.3             |
| 111                     | C.P9021 proposed SDO Review text  | SWG1.3             |
| 112                     | Proposed corr to TSG-S re: Work Item, Stage 1, and System<br>Requirement Guidelines (S.R0070) | RRAHG              |
| 113                     | Proposed corr to WG2/WG3 re: outcome of August, 2002<br>RRAHG meeting                         | RRAHG              |
| 114                     | Proposed corr TSG-S re: TSG-C Requirements Review Activity<br>for September                   | RRAHG              |
| 115                     | TSG-C Work Items for 2002/2003 work planning timeframe  | SWG1.5             |
| 116                     | Proposed corr to CWTS re: R-UIM related activities  | SWG1.4             |
| <mark>G1.1 - VO</mark>  | ICE SERVICES- 3GPP2-C11-20020909-   |                    |
|                         |   |                    |
| <mark>G1.2 - VID</mark> | EO SERVICES - 3GPP2-C12-20020909-   |                    |
|                         |   |                    |

| <mark>SWG1.3 - DA</mark> | TA SERVICES - 3GPP2-C13-20020909-                                       |            |  |
|--------------------------|---|------------|--|
| 001                      | Agenda  | CHAIR      |  |
| 002                      | August 5-9 Meeting Summary  | CHAIR      |  |
| 003                      | Contribution Status   | CHAIR      |  |
| 004                      | Request for Work Item for C.P0017-0-3 (C00-20020909-004)                | CHAIR      |  |
| 005                      | C.P0017-0-3 QoS Text  | SAMSUNG    |  |
| 006                      | C.P0017-0-3 Status Version 6  | CHAIR      |  |
| 007                      | Reconnect Delay Timer Procedures  | QUALCOMM   |  |
| 008                      | QoS BLOB Clarifications   | QUALCOMM   |  |
| 009                      | IESG Email Concerning LLA ROHC R-Mode                                   | CHAIR      |  |
| 010                      | Over-the-Air QoS Jitter Parameter                                       | SPRINT PCS |  |
| 011                      | Proposed Baseline Text for C.P0017-0 v4.1                               | SAMSUNG    |  |
| 012                      | C.P9021 Proposed SDO Review Version                                     | ERICSSON   |  |
| SWG1.4 - AN              | CILLARY SERVICES AND MS INTERFACES - 3GPP2-C14-200209                   | 909-       |  |
| 001                      | Agenda  | CHAIR      |  |
| 002                      | (Draft) Meeting Summary: August 2002 Portland                           | CHAIR      |  |
| 003                      | Approved Meeting Summary: July 2002 San Diego                           | CHAIR      |  |
| 004                      | CDG proposed IOTA stage 3   | CDG        |  |
| 005                      | Comments on IOTA  | LUCENT     |  |
| 006                      | Proposed changes for IS-683-D   | LUCENT     |  |
| 007                      | Adding Password Authentication to OTASP Protocol                        | LUCENT     |  |
| 008                      | PN-4690-RV1 Ballot summary  | TIA        |  |
| 009                      | ME-UIM Interface Test Specification                                     | EDITOR     |  |
| 010                      | Supplemental ballot comment for Gemplus #184                            | GEMPLUS    |  |
| 011                      | Supplemental ballot comment for QUALCOMM #52                            | QUALCOMM   |  |
| 012                      | Supplemental ballot comment for QUALCOMM #48                            | QUALCOMM   |  |
| 013                      | Supplemental ballot comment for QUALCOMM #23                            | QUALCOMM   |  |
| 014                      | Supplemental ballot comment for QUALCOMM #25                            | QUALCOMM   |  |
| 015                      | Supplemental ballot comment for QUALCOMM #47                            | QUALCOMM   |  |
| 016                      | Supplemental ballot comment for Gemplus #109                            | MOTOROLA   |  |
| 017                      | Status on PN-4690-RV1 Ballot comments                                   | EDITOR     |  |
| 018                      | ME and R-UIM Conformance Test Specifications Draft Stage 3<br>Text      |            |  |
| 019                      | Proposed correction of Cell broadcast data download description in CCAT | GEMPLUS    |  |
| 020                      | Liaison from ETIS BRAN regarding interworking                           | ETSI       |  |
| 021                      | Liaision to CWTS regarding TSG-C activities on R-UIM                    | CHAIR      |  |
| <mark>5WG1.5 - WC</mark> | DRKPLAN - 3GPP2-C15-20020909-   |            |  |
| 001                      | Proposed Agenda   | CHAIR      |  |

| 002         | Comments on Candidate TSG-C Work Items for 2002/2003 work planning timeframe (C10-20020909-004)                        | NOKIA   |  |
|-------------|--|---|--|
| 003         | Comments on, "Candidate TSG-C Work Items for 2002/2003 work<br>planning timeframe" (C10-20020909-006/C00-20020909-005) | LUCENT  |  |
| 004         | Priority for Candidate TSG-C Work Items for 2002/2003<br>(C10-20020909-007/C00-20020909-006)                           | AIRVANA   |  |
| 005         | High Priority for Broadcast/Multicast Services in TSG-C<br>(C10-20020909-008/C00-20020909-007)                         | SK TELECOM / KDDI / KTF /<br>QUALCOMM / SAMSUNG |  |
| 006         | Prioritization of TSG-C 2002/2003 Work Items<br>(C10-20020909-015/C00-20020909-025)                                    | QUALCOMM  |  |
| 007         | Broadcast/Multicast Services over 1xEV-DV F-PDCH<br>(C10-20020909-020)   | NOKIA   |  |
| 008         | Motorola Revision D Work Priority (C10-20020909-021)   | MOTOROLA  |  |
| 009         | S.R0070 Work Item, Stage 1 and System Requirements Process<br>Guidelines (C10-20020909-017/C00-20020909-029)           | TSG-S   |  |
| 010         | 3GPP2 Workplan Reports (C10-20020909-018/C00-20020909-030)   | TSG-S PMT                                       |  |
| 011         | Candidate TSG-C Work Items for 2002/2003 work planning<br>timeframe - tabulated responses                              | CHAIR   |  |
| 012         | CDG Evolution Team response to C15-20020806R5  | CDG EVOLUTION TEAM                              |  |
| 013         | Work Item for Developing a Packet Data Performance<br>Specification  | KTF/QUALCOMM                                    |  |
| 014         | TSG-C Work Items for 2002/2003 work planning timeframe   | CHAIR   |  |
| 015         | Work Item Process  | QUALCOMM  |  |
| SWG1.6 - LO | CATION SERVICES - 3GPP2-C16-20020909-  |   |  |
| 001         | Meeting agenda   | CHAIR   |  |
| 002         | SWG 1.6 Portland Meeting Summary   | CHAIR   |  |
| 003         | IS-801-A Plan  | SIRF  |  |
| 004         | IS-801-A Plan Additions  | QUALCOMM  |  |
| 005         | Bkwd Compatibility   | SIRF  |  |
| 006         | IS-801-A   | QUALCOMM  |  |
| 007         | Bkwd Compatibility Requirements  | QUALCOMM  |  |
| WG2 - SIGNA | ALING AND PROTOCOL - 3GPP2-C20-20020909-   |   |  |
| 001         | Agenda   | CHAIR   |  |
| 002         | August WG2 Meeting Summary Chair   |   |  |
| 003         | Enhanced Subscriber Privacy for cdma2000 High Rate Packet Data   | TIA-BALLOT                                      |  |
| 004         |  |   |  |
| 005         | Release C Bug Fixes  | LGE   |  |
| 006         | Disregard, contribution inadvertently copied   | N/A   |  |
| 007         | Immediate Messaging Stage 1  | TSG-S   |  |
| 008         | Stage 1 Status   | TSG-S   |  |
| 009         | Correspondence re: input of Broadcast SMS over BCCH  | TSG-S   |  |

| 010         | MUX Options in Active Start AirLink Records   | TSG-A       |  |
|-------------|---|-------------|--|
| 011         | ETSI BRAN   | ETSI        |  |
| 012         | Process Guidelines  | TSG-S       |  |
| 013         | 3GPP2 Work plan Report  | TSG-S       |  |
| 014         | Broadcast Multicast Stage 2   | LUCENT      |  |
| 015         | Requirements for Fast Call Setup  | SPRINT PCS  |  |
| 016         | September contribution log  | CHAIR       |  |
| 017         | 3GPP2 Contribution Cover Sheet  | SECRETARIAT |  |
| 101         | Nokia   | NOKIA       |  |
| 102         | Correspondence re: Emergency  | SWG3 V.C.   |  |
| 103         | SWG3 Meeting Summary  | SWG3 V.C.   |  |
| 104         | ESP cdma2000 High Rate Packet Data (C.S0039 v1.0)   | SWG5 CHAIR  |  |
| 105         | SWG5 Meeting Summary  | SWG5 CHAIR  |  |
| 106         | Stage 1 review to WG1   | WG2         |  |
| SWG2.1 - MA | C - 3GPP2-C21-20020909-   |             |  |
|             |   |             |  |
|             |   |             |  |
| SWG2.2 - LA | C - 3GPP2-C22-20020909-   |             |  |
|             |   |             |  |
|             |   |             |  |
| SWG2.3 - L3 | SIGNALING - 3GPP2-C23-20020909-   |             |  |
| 001         | Agenda  | CHAIR       |  |
| 002         | Enhanced Call Recovery - Stage 2  | LUCENT      |  |
| 003         | Apparent Discrepancy between the Physical Layer and Signaling specifications.                             | SAMSUNG     |  |
| 004         | Minor error in C.S0005 Release B and Release C  | SAMSUNG     |  |
| 005         | Clarifying Usage of Reserved Values in Signaling  | SAMSUNG     |  |
| 006         | List of Bugs in cdma2000 Revision C   | LGE         |  |
| 007         | Scenarios suggesting the use of Registration Required flag.   | ERICSSON    |  |
| 008         | Open Loop Power Estimation for Fast Call Setup using Page with Channel Assignment                         | ERICSSON    |  |
| 009         | Questions/Comments on Global Service Redirection Message<br>(GSRDM)                                       | NOKIA       |  |
| 010         | Qualcomm's answers to Nokia's Broadcast questions in<br>C23-20020909-011-NOK_questions_QC_BCL23Design.pdf | QUALCOMM    |  |
| 011         | Introduction of Shorter Slot Cycle Indexes  | QUALCOMM    |  |
| 012         | Service Inactivation Order  | QUALCOMM    |  |
| 013         | Channel Assignment in Paging Messages   | QUALCOMM    |  |
|             |   | ERICCSON    |  |

| <mark>G2.5 - HI(</mark> | GH RATE PACKET DATA - 3GPP2-C25-20020909-                                       |                                  |
|-------------------------|---|----------------------------------|
| 001                     | Agenda  | CHAIR                            |
| 002                     | Meeting Summary   | CHAIR                            |
| 003                     | PN-3-0071 ballot summary  | TIA                              |
| 004                     | AES 3GPP2 Version v1  | QUALCOMM                         |
| 005                     | AES 3GPP2 Version v1  | CHAIR                            |
| 006                     | ETSI BRAN interworking liaison  | ETSI BRAN                        |
| <mark>3 - PHYS</mark>   | ICAL LAYER - 3GPP2-C30-20020909-  |                                  |
| 001                     | Agenda  | CHAIR                            |
| 002                     | Previous meeting summary  | CHAIR                            |
| 003                     | Contribution Log  | CHAIR                            |
| 004                     | Spatial Channel Model AHG Ad Hoc Meeting 2 Summary,<br>August 21, 2002          | 3GPP - 3GPP2 SCM AHC<br>CO-CHAIR |
| 005                     | Status Report for WI (MIMO processing for HSDPA) to TSG                         | 3GPP - 3GPP2 SCM AHC<br>CO-CHAIR |
| 006                     | Additional Input on the Development of 1xEV-DV Reverse Link                     | ALLTEL, LGT, AND SPRIN<br>PCS    |
| 007                     | 1xEV-DV Forward Link System Simulation Results                                  | NOKIA                            |
| 008                     | Reverse Link Voice Only System Level Simulation for<br>CDMA2000 Revision C      | NOKIA                            |
| 009                     | IS-2000 Release 0 Simulation Configuration Specification, Rev. 2                | QUALCOMM                         |
| 010                     | Modifications of the Forward Link Evaluation Methodology (V2)                   | QUALCOMM                         |
| 011                     | Call Setup Modeling for Evaluation of the 1xEV-DV Reveres Link                  | QUALCOMM                         |
| 012                     | Enhancements to the Reverse Link Evaluation Methodology,<br>Rev. 4              | QUALCOMM                         |
| 013                     | Request for Addendum to cdma2000 Revision C                                     | LGE                              |
| 014                     | Request for Input by Sept 13 2002 : 3GPP2 Budget 2003                           | <b>3GPP2 SECRETARIAT</b>         |
| 015                     | Letter on WLAN interworking   | ETSI BRAN AND MMA                |
| 016                     | Work Item, Stage 1 and System Requirements Process<br>Guidelines, S.R0070       | TSG-S                            |
| 017                     | 3GPP2 Workplan Reports  | TSG-S PMT                        |
| 018                     | Recommendation on Roles and Responsibilities for Project<br>Management in 3GPP2 | MOTOROLA                         |
| 019                     | Final Review of S.P0061 Immediate Messaging Stage 1 v0.08                       | TSG-S                            |
| 020                     | TSG-S Stage-1 Document Status   | TSG-S                            |
| 021                     | Link Level Curves for RL System Simulations                                     | QUALCOMM                         |
| 022                     | Traffic Modeling for Evaluation of the 1xEV-DV Reveres Link,<br>Rev. 1          | QUALCOMM                         |

| 023                     | Proposed Experiments for Verification of Link Level<br>Methodology (Quasi-Static Method)                                  | LUCENT       |
|-------------------------|---|--------------|
| 024                     | Evaluation Methodology Straw-man Text for Modeling of<br>Forward Link Overheads in Reverse Link System Simulations        | LUCENT       |
| 025                     | RISE-OVER-THERMAL MODELING IN THE REVERSE LINK IN SYSTEM SIMULAITONS  | LUCENT       |
| 026                     | TCP modeling for RL FTP Upload Traffic  | LUCENT       |
| 027                     | System Simulation Results for Voice   | LGE          |
| 028                     | "Wrap Around System Simulation Description for 1xEV-DV<br>Reverse Link"   | MOTOROLA     |
| 029                     | Enhancements to the 1xEVDV Reverse Link Evaluation<br>Methodology R1  | ERICSSON     |
| 030                     | "Link simulation results for new EP sizes (408, 792, 1560, 2328, 3096, 3864) are provided."                               | SAMSUNG      |
| 031                     | Clarification on F-FCH System Level Simulation  | SAMSUNG      |
| 032                     | The Value of T_ADD in the System Level Simulation   | SAMSUNG      |
| 033                     | Equation of Reverse Link Eb/Nt Evaluation Methodology   | SAMSUNG      |
| 034                     | Definition of Voice Capacity in Reverse Link  | SAMSUNG      |
| 035                     | Section 5.2.1 and 5.2.2 of M.1457 (RSPC)  | ITU-R        |
| 036                     | Evaluation Methodology Straw-man Text for Modeling of<br>Forward Link Overheads in Reverse Link System Simulations        | QUALCOMM     |
| 037                     | System Level Simulation Results for Voice on the Forward Link   | LGE          |
| 038                     | Reverse Link Evaluation Lunch-time Ad Hoc Report  | QUALCOMM     |
| 039                     | Reverse link voice only system level simulation with<br>wrap-around cell layout for CDMA2000 Revision C                   | NOKIA        |
| 040                     | Approved Enhancements to the Reverse Link Evaluation<br>Methodology, Rev. 3   | QUALCOMM     |
| 041                     | ITU Ad-Hoc Report   | ITU-R AD HOC |
| 042                     | RSPC input to ITU-R   | ITU-R AD HOC |
| 043                     | SUBMISSION OF CDMA-MC FOR M.1457-3  | ITU-R AD HOC |
| 044                     | Input for RSPC  | ITU-R AD HOC |
| 045                     | Letter to ITU IMT-2000 Project Manager: Conveyance of<br>Disclosure for Global Core Specification (GCS) Related Materials | ITU-R AD HOC |
| 046                     | Letter to Colin Langrty: M.1457 package for CDMA-MC<br>(Declaration of self consistency)                                  | ITU-R AD HOC |
| 047                     | UPDATE OF ROADMAP FOR CDMA-MC   | ITU-R AD HOC |
| <mark>4 - PERF</mark> ( | ORMANCE - 3GPP2-C40-20020909-   |              |
|                         |   |              |
|                         |   |              |
| <mark>4.1 - PHY</mark>  | SICAL PERFORMANCE - 3GPP2-C41-20020909-   |              |
|                         |   |              |
|                         |   |              |

|                         | NALING CONFORMANCE - 3GPP2-C42-20020909-  |               |
|-------------------------|---|---------------|
|                         |   |               |
| <mark>VG4.3 - LO</mark> | CATION TEST - 3GPP2-C43-20020909-   |               |
|                         |   |               |
|                         |   |               |
|                         |   |               |
| LOSING PI               | LENARY - 3GPP2-C00-20020909-  |               |
| 101                     | WG1 Report  | WG1           |
| 102                     | WG2 Report  | WG2           |
| 103                     | WG3 Report  | WG3           |
| 104                     | WG4 Report  | WG4           |
| 105                     | Proposed correspondence to TSG-A regarding Mux Options in<br>Active Start Airlink Records                         | SECRETARY     |
| 106                     | C.S0039-0 v1.0 Enhanced Subscriber Privacy for cdma2000 High<br>Rate Packet Data                                  | WG2           |
| 107                     | C.P0017-2 v4.2 proposed baseline text   | WG1           |
| 108                     | C.P9001-D proposed SDO review text  | WG1           |
| 109                     | C.P9021 proposed SDO review text  | WG1           |
| 110                     | C.P0023-A proposed publication text   | WG1           |
| 111                     | Draft of the TSG-C workplan for 2002/2003   | WG1           |
| 112                     | Proposed correspondence to CWTS regarding TSG-C activities<br>on R-UIM  | WG1           |
| 113                     | Proposed correspondence to TSG-S regarding TSG-C requirements review activities for September                     | WG1           |
| 114                     | Proposed correspondence to TSG-S regarding Work Item,<br>Stage 1, and System Requirement Guidelines (S.R0070)     | WG1           |
| 115                     | TSG-S Liaison Report  | TSG-S LIAISON |
| 116                     | Correspondence dated 12 September 2002 to TSG-P regarding development of the BCMCS Framework                      | TSG-S         |
| 117                     | Correspondence dated 12 September 2002 to all TSGs regarding final review of S.P0058 IP MMD System Requirements   | TSG-S         |
| 118                     | Correspondence dated 12 September 2002 to all TSGs regarding S.P0074 File Format for Multimedia Services          | TSG-S         |
| 119                     | Correspondence dated 12 September 2002 to the 3GPP2<br>Secretariat regarding replacement of S.P0035-0 QoS Stage 1 | TSG-S         |
| 120                     | Correspondence dated 12 September 2002 to the 3GPP2<br>Secretariat regarding duplicate listings of S.R0032        | TSG-S         |
| 121                     | Correspondence dated 12 September 2002 to all TSGs regarding<br>VoIP Service                                      | TSG-S         |
| 122                     | Correspondence dated 12 September 2002 to all TSGs regarding<br>review of S.P0048 MEID Stage 1                    | TSG-S         |

# TSG-C Meeting Summary - 9-13 September 2002

# 3GPP2-C00-20021209-003

# Page 23

| 123 | Correspondence dated 10 September 2002 to all TSGs regarding<br>a framework for Broadcast/ Multicast Service          | TSG-P      |
|-----|---|------------|
| 124 | LLA-ECRTP Service Option Description Text   | CISCO      |
| 125 | Proposed correspondence to TSG-A regarding Air interface<br>questions resulting from TIA-2001-B ballot comment review | SPRINT PCS |

| September 13, 2002                 |                       |                    |             |               |
|------------------------------------|-----------------------|--------------------|-------------|---------------|
| COMPANY                            | Attendance            | Attendance         | Consecutive | Quorum Status |
|                                    | 09/09/2002            | 09/13/2002         | Mtgs Missed | at Mtg Start  |
|                                    |                       |                    | 0           | 0             |
| AGILENT TECHNOLOGIES               |                       |                    | 3           | 0             |
| AIRVANA                            | Р                     |                    | 0           | 1             |
| BELL MOBILITY                      |                       |                    | 0           | 1             |
| COMMWORKS                          | 1                     |                    | 0           | 1             |
| COMVERSE                           |                       |                    | 3           | 0             |
| DENSO                              |                       |                    | 3           | 0             |
| DOCOMO US LABORATORIES             |                       |                    | 0           | 1             |
| ERICSSON                           | 1                     |                    | 0           | 1             |
| ETRI                               |                       |                    | 1           | 1             |
| FRANCE TELECOM                     |                       |                    | 0           | 1             |
| FUJITSU                            |                       |                    | 0           | 1             |
| SEMPLUS                            | 1                     |                    | 0           | 1             |
| HITACHI                            |                       |                    | 1           | 1             |
| IYUNDAI                            |                       |                    | 3           | 0             |
| (DDI                               | 1                     |                    | 0           | 1             |
| (T FREETEL                         | 1                     |                    | 1           | 1             |
| YOCERA                             |                       |                    | 0           | 1             |
| G ELECTRONICS                      | 1                     |                    | 0           | 1             |
| .G TELECOM                         |                       | 1                  | 1           | 1             |
| INKAIR                             |                       |                    | 0           | 1             |
| UCENT                              | 1                     |                    | 0           | 1             |
| MATSUSHITA/PANASONIC               | - · · · ·             |                    | 1           | 1             |
| MOTOROLA                           | 1                     |                    | 0           | 1             |
| NEC                                | 1                     |                    | 1           | 1             |
| NEXTEL                             | 1                     |                    | 0           | 1             |
| NOKIA                              | 1                     |                    | 0           | 1             |
| NORTEL NETWORKS                    | 1                     |                    | 0           | 1             |
| PHILIPS                            |                       |                    | 1           | 1             |
| QUALCOMM                           | 1                     |                    | 0           | 1             |
| RESEARCH IN MOTION                 | 1                     |                    | 0           | 1             |
| ROHDE & SCHWARZ                    |                       |                    | 0           | 1             |
| SAMSUNG                            | 1                     |                    | 0           | 1             |
| SCHLUMBERGERSEMA                   |                       |                    | 0           | 1             |
| SEROME TECHNOLOGY                  |                       |                    | 3           | 0             |
| SIERRA WIRELESS                    | 1                     |                    | 3           | 0             |
| SIRF TECHNOLOGY                    | 1                     |                    | 1           | 1             |
| SK TELECOM                         | 1                     |                    | 1           | 1             |
|                                    |                       |                    | 1           | 0             |
| SPIRENT COMMUNICATIONS             | 1                     | 1                  | 0           | 0             |
|                                    | 1                     |                    | 0           | 1             |
| TANTIVY COMMUNICATIONS             |                       | 1                  | 2           | 1             |
| TOSHIBA                            | 1                     | I                  | 0           | 1             |
| /ERIZON WIRELESS                   |                       |                    | 0           | 1             |
|                                    | 1                     |                    | 0           | 1             |
| /IA TELECOM<br>ZTE                 | 1                     |                    | 0           | 0             |
| TOTALS                             | 20                    | 2                  | U           | 37            |
| QUORUM CALCULATION                 | 54%                   | 5%                 |             |               |
|                                    | 0.70                  |                    |             |               |
| ADDITIONS                          |                       |                    |             |               |
| DPEWAVE SYSTEMS                    | 1                     |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
| DBSERVERS AND GUESTS               |                       |                    |             |               |
| RIB                                | 1                     |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
|                                    |                       |                    |             |               |
| QUORUM STATUS NOTES:               |                       |                    |             |               |
| HIGHLIGHTED ZERO = Must attend 2 c | onsecutive mtas to be | added to guorum li | st          |               |