

**Title:**

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**APPROVED SUMMARY OF 3GPP2 TSG-C MEETINGS**  
for 21-25 October 2002 in Quebec City, PQ

**Source:**

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Clifton J. Barber  
SECRETARY  
Representing KDDI  
CJ Barber Consulting Services  
4551 Puckett Street  
Forest Park, GA 30297  
(404) 608-1977  
[cbarber@cjbarberconsulting.com](mailto:cbarber@cjbarberconsulting.com)

**Abstract:**

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This document is a summary of the 3GPP2 TSG-C meetings that were held during the period of 21-25 October 2002 in Quebec City, PQ.

**Recommendation:**

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Review and adopt.

**Notice:**

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1 During the period of 21-25 October 2002, 3GPP2 TSG-C meetings were held at the Chateau  
2 Frontenac in Quebec City, PQ. This document is intended to summarize those proceedings.

3

#### 4 OPENING PLENARY

5 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order at  
6 10:15 AM local time on 21 October 2002 by TSG-C Chair, Jean Alphonse (Lucent).

7 The Chair welcomed everyone to Quebec City.

8 The Chair stated his expectation for this meeting as follows:

- 9 • Ballot resolution contributions to be completed
- 10 • Specify MMS release schedule

11 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies indicated  
12 that 28 companies included on the list of 37 active members were present (76% participation).

13 3. INTRODUCTION AND NUMBERING OF CONTRIBUTIONS: Contributions were  
14 loaded onto the 3GPP2 network server and listed in the document register (C00-20021021-  
15 000).

16 4. AGENDA APPROVAL: The proposed agenda (C00-20021021-001) was presented.  
17 **DECISION: The agenda (C00-20021021-001) was approved without objection as**  
18 **submitted.**

19 5. ASSIGNMENTS OF CONTRIBUTIONS TO AGENDA ITEMS: Contributions were  
20 assigned to agenda items as noted on the agenda.

21 6. APPROVAL OF PREVIOUS MEETING SUMMARIES:

22 • The summary of the June 2002 meeting in Shenzhen, China (C00-20020708-002) was  
23 presented. Action on this contribution was deferred until closing Plenary to allow time  
24 for the Chair to provide a disclaimer indicating that, since quorum was not achieved at  
25 the referenced meeting, the meeting itself was considered unofficial.

26 • The summary of the August 2002 meeting in Portland, OR (C00-20020909-002) was  
27 presented. **DECISION: The summary of the August 2002 meeting (C00-**  
28 **20020909-002) was approved without objection as submitted.**

29 • The summary of the September 2002 meeting in Cheju, Korea (C00-20021021-002)  
30 was presented. Action on this contribution was deferred until closing Plenary to allow  
31 time for update based on the following comments:

- 32 • Page 11 line 1: change “C.P9001-D” to “C.P1001-D”.
- 33 • Page 13 line 7: change “and: to “should”.
- 34 • Add contribution log for SWG2.3

## 1 7. CORRESPONDENCE:

- 2 • A contribution regarding Work Item Prioritization (C00-20021021-003) was presented  
3 by the CDG Evolution Team. This contribution was noted to be a response to a  
4 request for input (C00-20020805-107) and provides the results of a recent CDG  
5 Evolution Team - Operators work item prioritization survey.
- 6 • **ACTION: The CDG Evolution Team was requested to review this  
7 information again to provide specific direction on which features should  
8 be included in the next release. CDG indicated that they would attempt  
9 to secure this additional information at their meeting that same evening  
10 and bring it into the SWG1.5 meeting the next day (22 October 2002).**
- 11 • **ACTION: This contribution (C00-20021021-003) was remanded to  
12 WG1 for review and action to prepare draft workplan recommendations  
13 for the closing Plenary.**
- 14 • E-mail correspondence regarding SC review and approval of C.S0023-A v1.0 and  
15 C.S0039-0 v1.0 (C00-20021021-006) was presented. This contribution was noted  
16 as FYI for the TSG.
- 17 • E-mail correspondence dated 1 October 2002 distributing the final 3GPP2 year 2003  
18 meeting schedule (C0020021021-007) was presented. Lucent noted that the reduced  
19 ten (10) meeting schedule has only removed previously scheduled meetings and did not  
20 optimize the meeting spacing on the reduced schedule. They also noted that  
21 approximately five (5) of the meetings had three (3) weeks or less between them.  
22 Lucent proposed to generate correspondence asking the Secretariat to work harder in  
23 trying to reschedule the meetings for more optimized spacing but there was no  
24 consensus within the TSG that this correspondence should be sent since this issue was  
25 discussed at the SC level when the reduced meeting schedule was approved. The  
26 3GPP2 Meeting Planner also noted that she had tried very hard to improve the meeting  
27 spacing but was not able to adjust any of the meeting with the same hotel without  
28 canceling the meeting altogether and incurring substantial penalties. This contribution  
29 was noted as FYI for the TSG.
- 30 • E-mail correspondence dated 14 October 2002 regarding work item approvals  
31 (C00-20021021-008) was presented. This contribution noted the approval of the  
32 following work items:
- 33 • 3GPP2-00054: R-UIM/ME Locking Mechanism (Mobile Equipment  
34 Personalization)
- 35 • 3GPP2-00055: Multimedia Streaming
- 36 This contribution was noted as FYI for the TSG.

- 1           •       E-mail correspondence dated 14 October 2002 regarding Work Item Worksheets  
2                   from September 2002 Meeting (C00-20021021-009) was presented. There was  
3                   substantial discussion regarding the fact that contributions/communications from the  
4                   3GPP2 Secretariat do not comply with the recent Secretariat opinion that all  
5                   contributions, including contributions that do not include any IPR and are generated by  
6                   participants acting on behalf of 3GPP2 (e.g., Chairs reports, meeting summaries, etc.).  
7                   The strong preference of the group was noted to be that the copyright language would  
8                   not be required on contributions that do not contain technical information that could  
9                   constitute IPR (i.e., Chair's reports, incoming correspondence, published information  
10                  from external organizations, etc.) but, if the copyright language is required on those  
11                  documents, then the 3GPP2 Secretariat should also be compliant with those  
12                  requirements.
- 13               •       This contribution was left open at the Plenary level pending resolution of this  
14                   issue.
- 15               •       **ACTION: The Chair and Secretary were requested to relay the TSG  
16                   concerns to the 3GPP2 SC and the Secretariat.**
- 17               •       **ACTION: Pending the response from the 3GPP2 SC and the  
18                   Secretariat to these issues, the copyright language requirements on  
19                   non-IPR documents will be suspended in TSG-C.**
- 20           •       E-mail correspondence dated 25 September 2002 to various SDO leaders regarding  
21                   TIA PN-4465-RV1 Lawfully Authorized Electronic Surveillance, to be published as  
22                   J-STD-025-B (C00-20021021-010) was presented from the TIA TR-45 LAES  
23                   AdHoc. This contribution was noted as FYI to the TSG.
- 24           •       Correspondence dated 19 September 2002 regarding replacement of S.R0035-0 QoS  
25                   Stage 1 (C00-20021021-011) was presented from the 3GPP2 Secretariat. This  
26                   contribution was noted as FYI to the TSG.
- 27           •       Correspondence dated 23 September 2002 to the 3GPP2 SC Chair regarding  
28                   Multimedia Messaging Service (MMS) (C00-20021021-013) was presented from  
29                   CDG. This correspondence noted the CDG priority and basic schedule requirements  
30                   for the availability of the MMS feature and also indicated that a CDG Board-level team  
31                   was also being assembled to provide timely input and support to 3GPP2 relative to this  
32                   topic. **ACTION: This contribution (C00-20021021-013) was remanded to WG1  
33                   for review and action as appropriate by the closing Plenary and to WG2 and  
34                   WG3 as FYI.**
- 35           •       An ETSI TC MSG Liaison Statement regarding on the completion of the configurations  
36                   and requirements for cdma2000 BS and Repeaters (C00-20021021-027) was  
37                   presented from the ETSI TC meeting #5. **ACTION: This contribution (C00-  
38                   20021021-027) was remanded to WG4 for review and action as appropriate.**

- 1           •       Correspondence dated 20 October 2002 regarding the appointment of a CWTS  
2           contact person for UIM issues (C00-20021021-028) was presented from CWTS.  
3           **ACTION: This contribution (C00-20021021-028) was remanded to WG1 as**  
4           **FYI.**
- 5           •       Note to 3GPP and 3GPP2 from ITU-R WP 8F regarding Coexistence between  
6           IMT-2000 TDD and FDD Radio Interface Technologies within the frequency range  
7           2,500-2,690 MHz operating in adjacent bands and in the same geographical area  
8           (C00-20021021-030) was presented from ITU IMT-2000 Program Manager.  
9           **ACTION: This contribution (C00-20021021-030) was remanded to WG3 and**  
10          **WG4 as FYI.**
- 11   8.    LIAISON REPORTS:
- 12          •       TSG-A:
- 13               •       Motorola's Recommendation for 3GPP2 All-IP NAM Rev-2.0.2 "PDE  
14               Modification" (C00-20021021-014) was presented from TSG-A. This  
15               contribution was noted as FYI for the TSG.
- 16               •       Correspondence dated 12 September 2002 to TSG-P regarding  
17               Broadcast/Multicast AdHoc (C00-20021021-015) was presented from  
18               TSG-A. This contribution was noted as FYI for the TSG.
- 19               •       Correspondence dated 12 September 2002 regarding reduced Forward Active  
20               Set (C00-20021021-016) was presented from TSG-A. **ACTION: This**  
21               **contribution was remanded to WG4 for review and action as**  
22               **appropriate.**
- 23               •       Correspondence dated 12 September 2002 to TSG-S regarding proposed  
24               NAM changes (C00-20021021-017) was presented from TSG-A. This  
25               contribution was noted as FYI for the TSG.
- 26          •       TSG-N:
- 27               •       Correspondence dated 12 September 2002 to TSG-S regarding IP LCS  
28               Stage 1 (C00-20021021-018) was presented from TSG-N. This contribution  
29               was noted as FYI for the TSG.
- 30               •       Correspondence dated 12 September 2002 to TSG-S regarding Stage 1 and  
31               Work Item Descriptions (C00-20021021-019) was presented from TSG-N.  
32               This contribution was noted as FYI for the TSG.
- 33               •       Correspondence dated 12 September 2002 to TSG-S regarding TSG-S  
34               Stage-1 Document Status (C00-20021021-020) was presented from TSG-N.  
35               This contribution was noted as FYI for the TSG.
- 36               •       Correspondence dated 12 September 2002 to TSG-P regarding IOTA  
37               (C00-20021021-021) was presented from TSG-N. This contribution was  
38               noted as FYI for the TSG.

- 1                   •       Correspondence dated 9 August 2002 to all TSGs and TR45.2 regarding  
2                   Liaison Report for IFAST #20 (C00-20021021-029) was presented from  
3                   TSG-N. This contribution was noted as FYI for the TSG.
- 4           •       TSG-S:
- 5                   •       Correspondence dated 7 October 2002 regarding adding password  
6                   authentication to the OTASP protocol (C00-20021021-012) was presented  
7                   from TSG-S. **ACTION: This contribution (C00-20021021-012) was**  
8                   **remanded to WG1 for review and action as appropriate.**
- 9                   •       Correspondence dated 11 October 2002 regarding 3GPP2 System Release  
10                  "Alpha" (C00-20021021-026) was presented from the PMT. **ACTION:**  
11                  **This contribution (C00-20021021-026) was remanded to WG1 for review**  
12                  **and action as appropriate as well as WG2 and WG3 as FYI.**
- 13 9.       WORKING GROUP REPORTS:
- 14           •       Proposed correspondence to TSG-A regarding Mux Options in Active Start Airlink  
15           Records (C00-20021021-024) was presented from SWG2.1 and SWG2.3.  
16           **DECISION: This contribution (C00-20021021-024) was approved without**  
17           **objection for transmission.**
- 18 10.      OLD BUSINESS:
- 19           •       Proposed correspondence to TSG-A in response to their input Dated March 11, 2002  
20           regarding "Air interface questions resulting from TIA-2001-B ballot comment review"  
21           (C00-2002090-125), a contribution on which action had been deferred at the closing  
22           Plenary of the last meeting based on Motorola's request for more review time, was  
23           noted. Motorola noted that they have had time to review the correspondence and have  
24           no further comments or objection regarding the release of this correspondence.  
25           **DECISION: This correspondence (C00-20020909-125) was approved without**  
26           **objection for transmission.**
- 27 11.      NEW BUSINESS:
- 28           •       A contribution on High Priority for Broadcast/Multicast Services in TSG-C (C00-  
29           20021021-023) from QUALCOMM, Samsung, KDDI, SK Telecom, KT Freetel, and  
30           NEC was withdrawn by the contributors.
- 31           •       A contribution on CDMA2000 Packet Data Performance Specification (C00-  
32           20021021-004) was presented by QUALCOMM. This contribution was a  
33           presentation on QUALCOMM's motivation and recommendations regarding the  
34           development of a packet data performance measurement specification. A related  
35           contribution, a Data Performance Specification for cdma2000 High Speed Packet Data  
36           Service (C00-20021021-005) was also presented by QUALCOMM. The Chair held  
37           these contributions open at the Plenary to allow time for member companies to review  
38           this information. Issues raised by other TSGs this week will be addressed at the closing  
39           Plenary if received.

- 1           •       A presentation on the overview of Enhanced Compressed RTP (ECRTP) (C00-  
2           20021021-022) was also presented by Cisco. The contributor claims that this  
3           technology is a simple, robust solution for VOIP over cdma2000. They claim that the  
4           ECRTP is equal to the performance of ROHC but computationally simpler. This  
5           contribution was held open at the Plenary level pending direction from TSG-P on  
6           whether this form of header compression will be supported.
- 7           •       Samsung's recommendations on Revision D Work Priority (C00-20021021-025) was  
8           also presented by Samsung. **ACTION: This contribution was remanded to WG1**  
9           **for review and action as appropriate.**

10       This session was recessed on 21 October 2002 at 3:16 PM local time.

11

12

### 13       CLOSING PLENARY

14       The meeting was reconvened on 25 October 2002 at 8:36 AM local time.

15       Quorum was established at the opening Plenary and not challenged at this time. Two (2) additional  
16       companies on the TSG-C active roster were noted in attendance.

#### 17       8.       LIAISON REPORTS:

- 18           •       A Liaison Statement to Relevant External Organizations on the schedule for updating  
19           Recommendation M.1457 to Revision (C00-20021021-105) was presented from the  
20           ITU IMT-2000 Program Manager. **ACTION: This contribution was remanded to**  
21           **WG3 for review and action as appropriate.**
- 22           •       Correspondence dated 21 October 2002 regarding All-IP A&A System Requirements  
23           update (C00-20021021-106) was presented from TSG-N. This contribution was  
24           noted as FYI for the TSG.
- 25           •       Correspondence dated 21 October 2002 regarding TSG-N Review of the MEID  
26           Stage 1 Document (3GPP2 S.R0048-A) (C00-20021021-107) was presented from  
27           TSG-N. This contribution was noted as FYI for the TSG.

#### 28       9.       WORKING GROUP REPORTS (continued):

- 29           •       WG1 REPORT: The WG1 report (C00-20021021-101) was presented by the WG1 Chair,  
30           Phil Brown (Ericsson), as FYI.
- 31           •       Approved a final draft of the 2003 Work Plan for TSG-C. This plan sets a target that  
32           the cdma2000 Revision D specifications will be ready for V&V by September 2003.  
33           A conference call has been scheduled for Monday, November 11 from 5:00 to 7:00  
34           PM CST to review this document.
- 35           •       Agreed to hold a teleconference Wednesday, November 13 from 5:00 to 7:00 PM  
36           CST to continue discussion related to C.P0045 (MMS Media Formats and Codecs)

- 1           •       Approved SDO Review text for the next point release (v5.0) of C.P0017-0 Data  
2           Service Options
- 3           •       Approved Stage 1 requirements for a cdma2000 Wideband Speech Coder and  
4           approved forwarding to TSG-S

5           **DECISION: The TSG approved without objection a WG1 request for a project  
6           number a new project for Multimedia Streaming Service Media Formats and Codecs.  
7           C.P0050 was assigned for this item.**

8           **DECISION: C.P0017-0 Data Service Options - Addendum 3 (C00-20021021-112) was  
9           approved without objection for SDO review and comment.**

10          The proposed TSG-C 2003 Workplan (C00-20021021-114) was noted as FYI for the TSG.  
11          The WG1 Chair will distribute an update to this workplan when and if input from WG3 is  
12          received.

13          **DECISION: Proposed correspondence to TSG-S regarding S.P0080 cdma2000  
14          Wideband Codec Stage 1 requirements (C00-20021021-115) was approved without  
15          objection for transmission with its attachment.**

16          **DECISION: Proposed correspondence to TSG-S regarding MEID work item (C00-  
17          20021021-116) was approved for transmission.**

18          **DECISION: Proposed correspondence to TSG-S regarding Stage 1 review for  
19          October 2002 (C00-20021021-117) was approved without objection for transmission.**

20          **DECISION: C.P9018 CCAT (C00-20021021-118) was approved without objection for  
21          publication as C.S0035 v1.0.**

22          **DECISION: C.P9016-B OTASP (C00-20021021-119) was approved without objection  
23          for publication as C.S0016-B v2.0.**

- 24          •       WG2 REPORT: The WG2 report (C00-20021021-102) was presented by the WG2 Vice  
25          Chair, Michael Wang (Nortel Networks), as FYI.
- 26               •       Completed review of Stage 1 on End-to-End QoS, Immediate Messaging, Multimedia  
27               Messaging Service, and Packet Prepaid Service.
- 28               •       Completed initial TSG-C 2003 Work Planning.
- 29               •       Reviewed the MEID/ESN solution from TIA TR45.3. WG2 determined that it is a  
30               feasible solution and a CDMA solution will be included in C.S0005 rev D.
- 31               •       Resolved all signaling ballot comments from TIA IS-856-2 (C.S0024-0) "cdma2000  
32               High Rate Packet Data Air Interface Specification, Addendum 2".

33          **DECISION: C.S0024-0 HRPD v4.0 (C00-20021021-111) was approved for  
34          publication.**



- 1 • WG3 REPORT: The WG3 report (C00-20021021-103) was presented by the WG3 Chair,  
2 Ed Tiedemann (QUALCOMM) , as FYI.
- 3 • 3GPP/3GPP2 SCM AdHoc met with TSG-C this week and progressed their  
4 development activities. The discussion subsequent to this report noted that this AdHoc  
5 estimates their work to be 95% complete but their output is not expected until  
6 March 2002.
- 7 • The Working Group will decide how to handle the liaison statement from ITU-R on  
8 interference analysis between TDD and FDD in December.
- 9 • Continued work on the evaluation strawman for reverse link voice traffic.
- 10 • Approved reverse link traffic models for ftp, http, and WAP.
- 11 • Set the December meeting as the target to completely resolve voice simulation  
12 discrepancies and try to perform some data only calibrations of the baseline design. At  
13 the December meeting, technical proposals for enhancing the reverse link will be  
14 accepted.
- 15 • The list of WG3 work item candidates for 2002/2003 was included as an attachment to  
16 this report.

17 No actions requested from Plenary.

- 18 • WG4 REPORT: The WG4 report (C00-20021021-104) was presented by Kurt Bantle  
19 (Spirent), as FYI.
- 20 • C.P0010 and C.P0011 MPS for both BS and MS respectively were noted to be  
21 essentially technically complete and are expected to be ready for publication in  
22 December 2002.

23 **DECISION: Proposed publication version of C.P0029 TAS Addendum v3.0 (C00-**  
24 **20021021-109) was approved without objection for publication.**

25 **DECISION: Proposed publication version of C.P0026 TDS0 Addendum v3.0 (C00-**  
26 **20021021-113) was approved without objection for publication.**

27 **DECISION: Proposed response correspondence to TSG-A regarding definitions of**  
28 **RSSI and SIR (C0020021021-108) was approved without objection for transmission.**

29 KDDI presented their proposal for high priority for C.S0032/C.S0033 AT/AN MPS for  
30 HRPD bug fix point release in SWG4.1 (C00-20021021-110). This contribution requested  
31 Plenary direction to SWG4.1 place highest priority of the release of C.S0032/C.S0033 bug fix  
32 point releases. The discussion noted that the normal priority for the TSG is to address bugs in  
33 previously released specification before development of support for future technologies.

34 **DECISION: The Chair directed the re-prioritization of SWG4.1 activities to address**  
35 **the release of C.S0032/C.S0033 bug fix point releases. ACTION: This contribution**  
36 **(C00-20021021-110) was remanded to WG4 for review and action as appropriate.**

- 1 10. OLD BUSINESS: No additional discussions.
- 2 11. NEW BUSINESS (continued): No additional discussions.
- 3 12. ASSIGNMENTS: There were no action items other than document remands. The following
- 4 contributions for this meeting were left open at the Plenary level:

CONTRIBUTION	TITLE	SOURCE	NOTE
C00-20020708-002	TSG-C meeting summary - June 2002	SECRETARY	Need "unofficial meeting" disclaimer from the Chair
C00-20021021-002	TSG-C meeting summary - September 2002	SECRETARY	Need minor corrections from the Secretary plus the SWG2.3 contribution log
C00-20021021-009	E-mail correspondence dated 14 October 2002 regarding Work Item Worksheets from September 2002 Meeting	3GPP2 SECRETARIAT	Pending resolution of contribution copyright requirements
C00-20021021-004	CDMA2000 Packet Data Performance Specification	QUALCOMM	Pending membership review of this topic.
C00-20021021-005	Data Performance Specification for cdma2000 High Speed Packet Data Service	QUALCOMM	
C00-20021021-022	LLA-ECRTP presentation	CISCO	Pending direction from TSG-P on whether this form of header compression will be supported

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6

- 7 13. FUTURE MEETING SCHEDULE:

9-12 December 2002	Outrigger Wailea in Maui, HI
13-17 January 2003	Crowne Plaza Shenzhen in Shenzhen, China
17-21 February 2003	Westin Bonaventure in Los Angeles

8

- 9 14. OPEN DISCUSSION AND OTHER BUSINESS: No additional discussions.
- 10 15. ADJOURNMENT: The Plenary was adjourned on 25 October 2002 at 10:21 AM local time.

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

NUMBER	SUBJECT	SOURCE
<b>OPENING PLENARY - 3GPP2-C00-20021021-</b>		
000	DOCUMENT REGISTER	SECRETARY
001	AGENDA	CHAIR
002	TSG-C Meeting summary - September 2002 - Cheju, Korea	SECRETARY
003	Work Item Prioritization	CDG EVOLUTION TEAM
004	CDMA2000 Packet Data Performance Specification	QUALCOMM
005	Data Performance Specification for cdma2000 High Speed Packet Data Service	QUALCOMM
006	SC review and approval of C.S0023-A v1.0 and C.S0039-0 v1.0	3GPP2 SECRETARIAT
007	3GPP2 2003 Calendar	3GPP2 SECRETARIAT
008	Work Item Approval	3GPP2 SECRETARIAT
009	Work Item Worksheets from September	3GPP2 SECRETARIAT
010	E-mail correspondence dated 25 September 2002 to various SDO leaders regarding TIA PN-4465-RV1 Lawfully Authorized Electronic Surveillance, to be published as J-STD-025-B	TIA TR-45 LAES ADHOC
011	Correspondence dated 19 September 2002 regarding replacement of S.R0035-0 QoS Stage 1	3GPP2 SECRETARIAT
012	Correspondence dated 7 October 2002 regarding adding password authentication to OTASP protocol	TSG-S
013	Correspondence dated 23 September 2002 to the 3GPP2 SC Chair regarding Multimedia Messaging Service (MMS)	CDG
014	Motorola's Recommendation for 3GPP2 All-IP NAM Rev-2.0.2 "PDE Modification"	TSG-A
015	Correspondence dated 12 September 2002 to TSG-P regarding Broadcast/Multicast AdHoc	TSG-A
016	Correspondence dated 12 September 2002 regarding reduced Forward Active Set	TSG-A
017	Correspondence dated 12 September 2002 to TSG-S regarding proposed NAM changes	TSG-A
018	Correspondence dated 12 September 2002 to TSG-S regarding IP LCS Stage 1	TSG-N
019	Correspondence dated 12 September 2002 to TSG-S regarding Stage 1 and Work Item Descriptions	TSG-N
020	Correspondence dated 12 September 2002 to TSG-S regarding TSG-S Stage-1 Document Status	TSG-N
021	Correspondence dated 12 September 2002 to TSG-P regarding IOTA	TSG-N
022	LLA-ECRTP presentation	CISCO
023	High Priority for Broadcast/Multicast Services in TSG-C	QUALCOMM, SAMSUNG, KDDI, SK TELECOM, KT FREETEL, AND NEC

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024	Correspondence to TSG-A regarding Mux Options in Active Start Airlink Records	WG2
025	Samsung Revision D Work Priority	SAMSUNG
026	3GPP2 System Release "Alpha"	PMT
027	ETSI TC MSG Liaison Statement	ETSI
028	Correspondence dated 20 October 2002 regarding the appointment of a CWTS contact person for UIM issues	CWTS
029	Correspondence dated 9 August 2002 to all TSGs and TR45.2 regarding Liaison Report for IFAST #20	TSG-N
030	Note to 3GPP and 3GPP2 from ITU-R WP 8F regarding Coexistence between IMT-2000 TDD and FDD Radio Interface Technologies within the frequency range 2 500-2 690 MHz operating in adjacent bands and in the same geographical area	ITU IMT-2000 PROGRAM MANAGER
<b>CLOSING PLENARY - 3GPP2-C00-20021021-</b>		
101	WG1 Report	WG1
102	WG2 Report	WG2
103	WG3 Report	WG3
104	WG4 Report	WG4
105	Liaison Statement to Relevant External Organizations on the schedule for updating Recommendation M.1457 to Revision 4	ITU IMT-2000 PROGRAM MANAGER
106	Correspondence dated 21 October 2002 regarding All-IP A & A System Requirements update	TSG-N
107	Correspondence dated 21 October 2002 regarding TSG-N Review of the MEID Stage 1 Document (3GPP2 S.R0048-A)	TSG-N
108	Proposed response correspondence to TSG-A regarding definitions of RSSI and SIR	WG4
109	Proposed Publication Version of C.P0029-1 TAS Addendum	WG4
110	Priority for C.S0032/C.S0033 AT/AN MPS for HRPD bug fix point release in SWG4.1	KDDI
111	C.S0024-0 v4.0 HRPD proposed publication text	WG2
112	C.P0017-0 Data Service Options - Addendum 3	WG1
113	Proposed Publication Version of C.P0026-1 TDSO Addendum	WG4
114	2003 Workplan	WG1
115	Proposed correspondence to TSG-S re: S.P0080 cdma2000 Wideband Codec Stage 1 requirements	WG1
116	Proposed correspondence to TSG-S re: MEID work item	WG1
117	Proposed correspondence to TSG-S re: Stage 1 review for October 2002	WG1
118	C.P9018 CCAT proposed publication text (C.S0035)	WG1
119	C.P0016-B OTASP proposed publication text	WG1

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3GPP2 QUORUM ROLL CALL				
TSG-C (CDMA2000)				
October 25, 2002				
COMPANY	Attendance 10/21/2002	Attendance 10/25/2002	Consecutive Mtgs Missed	Quorum Status at Mtg Start
ADVANTEST			1	0
AGILENT TECHNOLOGIES	1		3	0
ALLTEL	1		1	1
BELL MOBILITY	1		1	1
COMIMWORKS			0	1
COMVERSE			3	0
DENSO			3	0
DOCOMO US LABORATORIES	1		1	1
ERICSSON	1		0	1
ETRI	1		2	1
FRANCE TELECOM	1		1	1
FUJITSU	1		1	1
GEMPLUS	1		0	1
HITACHI	1		2	1
HYUNDAI	1		3	0
KDDI	1		0	1
KT FREETEL	1		0	1
KYOCERA	1		1	1
LG ELECTRONICS	1		0	1
LG TELECOM	1		0	1
LINKAIR			1	1
LUCENT	1		0	1
MATSUSHITA/PANASONIC			2	1
MOTOROLA	1		0	1
NEC			0	1
NEXTEL	1		0	1
NOKIA	1		0	1
NORTEL NETWORKS	1		0	1
OPEWAVE SYSTEMS			0	0
PHILIPS			2	1
QUALCOMM	1		0	1
RESEARCH IN MOTION	1		0	1
ROHDE & SCHWARZ	1		1	1
SAMSUNG	1		0	1
SCHLUMBERGERSEMA	1		1	1
SEROME TECHNOLOGY			3	0
SIERRA WIRELESS			3	0
SIRF TECHNOLOGY	1		0	1
SK TELECOM			0	1
SORRENTO TELECOM			2	0
SPIRENT COMMUNICATIONS		1	0	1
SPRINT PCS	1		0	1
TANTIVY COMMUNICATIONS			3	0
TEXAS INSTRUMENTS	1		0	1
TOSHIBA	1		0	1
VERIZON WIRELESS			1	1
VIA TELECOM			0	1
ZTE		1	0	0
<b>TOTALS</b>	<b>28</b>	<b>1</b>		<b>37</b>
<b>QUORUM CALCULATION</b>	<b>76%</b>	<b>3%</b>		
<b>ADDITIONS</b>				
CISCO	1			
TELUS MOBILITY	1			
<b>OBSERVERS AND GUESTS</b>				

**QUORUM STATUS NOTES:**  
 - HIGHLIGHTED ZERO = Must attend 2 consecutive mtgs to be added to quorum list  
 - NON-HIGHLIGHTED ZERO = Will be added to quorum list if they attend the next mtg  
 - P = proxy letter in force