

Title:

APPROVED SUMMARY OF 3GPP2 TSG-C MEETINGS
for 15-19 March 2004 in Vancouver, BC, Canada

Source:

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**Abstract:**

This document is a summary of the 3GPP2 TSG-C meetings that were held during the period of 15-19 March 2004 in Vancouver, BC, Canada.

Recommendation:

Review and adopt.

Notice:

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1 During the period of 15-19 March 2004, 3GPP2 TSG-C meetings were held at the Fairmont
2 Hotel Vancouver in Vancouver, BC, Canada. This document is intended to summarize those
3 proceedings.

4

5 OPENING PLENARY

6 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order at
7 9:18 AM local time on 15 March 2004 by TSG-C Chair, BK Yi (LGE).

8 The Chair welcomed the return of both the WG2 and WG3 Chairs.

9 The Chair stated that the objective for the meetings this week is to resolve SDO
10 comments on C.P0024-A HRPD. However, the TIA ballot period does not officially
11 close until Wednesday evening and final SDO comments will not officially be available
12 until Thursday AM.

13 The Chair directed that an interim TSG-C Interim Plenary held on Thursday AM
14 immediately following the TR45.5 Interim Plenary.

15 Since there may not be enough time to resolve all comments by closing Plenary, the
16 Chair also noted that a contingency Interim Plenary has been scheduled for 30 March
17 2004 at 3:00 PM US west coast time to approve the publication version of C.S0024-A
18 HRPD.

19 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies
20 indicated that 19 companies included on the list of 28 quorum members were present
21 (68% participation).

22 The Secretary noted that no proxy statements had been received.

23 3. INTRODUCTION AND NUMBERING OF CONTRIBUTIONS: Contributions were
24 loaded onto the 3GPP2 LAN server and listed in the document register (C00-
25 20040315-000).

26 4. AGENDA APPROVAL: The proposed agenda (C00-20040315-001) was presented.
27 **DECISION: The agenda was approved without objection as submitted (C00-
28 20040315-001).**

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

31 6. APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of the TSG-C
32 meeting in February 2004 that was held in Seoul, Korea (C00-20040315-002) was
33 presented. **DECISION: This meeting summary was approved without objection as
34 submitted (C00-20040315-002).**

1 7. REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING: The action
2 items from the February 2004 meeting were noted as follows:

- 3 • The SC remanded contribution regarding improvements to current 3GPP2
4 Practices (C00-20031208-032A/SC-20031020-014R2) from Lucent and Nortel
5 Networks was carried forward to the opening Plenary at the Vancouver meeting
6 in March 2004. This contribution has been held open since the December 2004
7 meeting.

8 **DECISION: This contribution was closed.**

- 9 • A contribution regarding an updated MS Word Template for 3GPP2
10 specifications (C00-20031208-015R1) from CNP was carried forward to the
11 opening Plenary at the Vancouver meeting in March 2004. This contribution has
12 been held open since the December 2003 meeting.

13 **ACTION: This contribution was remanded to all WGs for review and**
14 **comment by the closing Plenary.**

- 15 • The TSG-C Vice Chair, Dennis Gentzler (ALLTEL), was requested to investigate
16 a web based facility to retain interim meeting schedule information. The Vice
17 Chair has noted that this issue was under investigation by the 3GPP2 Secretariat.
18 This action has been open since the January 2004 meeting and will remain open
19 until a specific plan is identified.

20 The Vice Chair presented a verbal update to this action. The Vice Chair noted
21 that, at the last SC meeting, an action was approved for the 3GPP2 Secretariat to
22 move forward in the procurement and support of a meeting calendar for the
23 3GPP2 website.

24 **DECISION: This action was closed within TSG-C.**

- 25 • WG2 was remanded an action to prepare an industry notification regarding the
26 Class 1 IMSI Usage and Zero Padding issue.

27 The industry notification will be addressed this week in WG2 and expected to be
28 closed this week.

29 8. CORRESPONDENCE: None.

30 9. LIAISON REPORTS:

- 31 • OP MEETING: No contributions.
- 32 • SC: The decisions and actions from the SC meeting that was held in Kobe, Japan
33 in October 2004. The Chair also presented updates to these decisions and actions.

34 ACTION 2004/02-17 was remanded to all TSGs was as follows: "The Steering
35 Committee remands contribution SC-20040216-007D to all TSGs to assess
36 whether there are any IPR issues that affect their scope of work, and to
37 communicate these issues to the Secretariat for additional consultation with legal
38 counsel by the end of the March TSG meeting cycle."

1 **ACTION: All Plenary participants were requested to review the TSG-S**
2 **correspondence regarding IPR issues associated with inputs to external**
3 **organizations (S00-20040315-021A) by the interim Plenary.**

4 **ACTION: WG1 was remanded an action to prepare the list of TSG-C**
5 **documents that are exempt from the new publication process guidelines as**
6 **mandated by SC DECISION 2004/02-20.**

- 7 • 3GPP2 SECRETARIAT: The following contributions were discussed:
- 8 • E-mail correspondences regarding review and approval of C.S0001-D
9 v1.0 cdma2000 Introduction (C00-20040315-009) from the 3GPP2
10 Secretariat were noted as FYI for the TSG.
 - 11 • E-mail correspondences regarding review and approval of C.S0002-D
12 v1.0 cdma2000 Physical Layer (C00-20040315-010) from the 3GPP2
13 Secretariat were noted as FYI for the TSG.
 - 14 • E-mail correspondences regarding review of C.S0003-D through
15 C.S0006-D from the 3GPP2 Secretariat were noted as FYI for the TSG as
16 follows:
 - 17 • E-mail correspondence dated 18 February 2004 regarding review
18 of C.S0003-D v1.0 cdma2000 MAC (C00-20040315-011)
 - 19 • E-mail correspondence dated 18 February 2004 regarding review
20 of C.S0004-D v1.0 cdma2000 LAC(C00-20040315-012)
 - 21 • E-mail correspondence dated 18 February 2004 regarding review
22 of C.S0005-D v1.0 cdma2000 Layer 3 Signaling (C00-20040315-
23 013)
 - 24 • E-mail correspondence dated 18 February 2004 regarding review
25 of C.S0006-D v1.0 cdma2000 Analog (C00-20040315-014)
 - 26 • E-mail correspondence dated 5 March 2004 regarding Comments on
27 C.S0003-D v1.0 through C.S0006-D v1.0 - Further Action Requested
28 (C00-20040315-015) was presented from the 3GPP2 Secretariat. The
29 modified source files and regenerated pdf files were also noted in a
30 directory on the server in the Plenary folder. **ACTION: This**
31 **contribution was remanded to WG2 for use in verification of the**
32 **changes and the reproduction of the pdf files.**
 - 33 • E-mail correspondences regarding review and approval of C.S0010-B v2.0
34 BS MPS (C00-20040315-016) from the 3GPP2 Secretariat were noted as
35 FYI for the TSG.
 - 36 • E-mail correspondences regarding review and approval of C.S0054-0 v1.0
37 HRPD BCMC (C00-20040315-017) from the 3GPP2 Secretariat were
38 noted as FYI for the TSG.

- 1 • E-mail correspondences regarding comments against C.S0030-0 v3.0
2 SMV point release (C00-20040315-018) was presented from the 3GPP2
3 Secretariat. **ACTION: This contribution was remanded to WG1 for
4 review and comment as appropriate.**
- 5 • E-mail correspondence dated 26 February 2004 regarding approval of
6 C.S0023-A v2.0 R-UIM point release (C00-20040315-019) from the
7 3GPP2 Secretariat was noted as FYI for the TSG.
- 8 • E-mail correspondence dated 26 February 2004 regarding approval of
9 C.S0057-0 v1.0 Band Class specification (C00-20040315-020) from the
10 3GPP2 Secretariat was noted as FYI for the TSG.
- 11 • E-mail correspondence dated 5 March 2004 regarding 3GPP2 SC-level
12 document numbering (C00-20040315-022) from the 3GPP2 Secretariat
13 was noted as FYI for the TSG.
- 14 • E-mail dated 8 March 2004 regarding Secretariat comments on web
15 posting of vocoder software (C00-20040315-027) was presented from the
16 3GPP2 Secretariat. **ACTION: This contribution was remanded to
17 WG1 for review and comment as appropriate.**
- 18 • 3GPP2 comments regarding C.P0024-A HRPD (C00-20040315-028) were
19 presented from the 3GPP2 Secretariat. **ACTION: This contribution
20 was remanded to WG2 for review and comment as appropriate.**
- 21 • 3GPP2 comments regarding C.P0015-B SMS (C00-20040315-029) were
22 presented from the 3GPP2 Secretariat. **ACTION: This contribution
23 was remanded to WG1 for review and comment as appropriate.**
- 24 • A final reminder for members to vote on SC-level equivalent to
25 S.R0070-A (C00-20040315-030) from the 3GPP2 Secretariat was noted as
26 FYI for the TSG.
- 27 • E-mail correspondence dated 12 March 2004 regarding New SC-Level
28 Specification Library URL & Approved Specs (C00-20040315-033) from
29 the 3GPP2 Secretariat was noted as FYI for the TSG.
- 30 • TSG-A: The following contributions were discussed:
- 31 • Correspondence dated 9 February 2004 regarding Wideband Speech
32 Codec Support (C00-20040315-005) was presented from TSG-A.
33 **ACTION: This contribution was remanded to WG1 for review and
34 comment as appropriate.**
- 35 • Correspondence dated 12 February 2004 to the 3GPP2 Secretariat
36 regarding Update to the TSG-A section of the 3GPP2 Specification Web
37 Page (C00-20040315-006) was presented from TSG-A. This contribution
38 was considered FYI for the TSG.

- 1 • TSG-S: The TSG-S Document Status Table for February 2004 (C00-20040315-
2 003) was presented from TSG-S. **ACTION: This contribution was remanded
3 to WG1 for review and comment as appropriate and to all other WGs as
4 FYI.**
- 5 • TSG-X: The following contributions were discussed:
- 6 • Correspondence dated 13 February 2004 to TSG-A regarding Previous
7 SID/NID/PZID in Origination for Multiple Service Instance (C00-
8 20040315-007) was presented from TSG-X. **ACTION: This
9 contribution was remanded to WG1 as FYI.**
- 10 • Correspondence dated 13 February 2004 to TSG-S regarding Correction
11 and New Work Items from TSG-X (C00-20040315-007) was presented
12 from TSG-X. This contribution was considered FYI for the TSG.
- 13 • TR45: E-mail correspondence dated 12 March 2004 regarding correspondence
14 from TR45 on UIM dependency on ESN (C00-20040315-037) was presented
15 from the 3GPP2 Secretariat. **ACTION: This contribution was remanded to
16 WG1 and WG2 for review and comment as appropriate with comments to be
17 coordinated by WG1.**
- 18 • ITU: No contributions.
- 19 • OMA: The following contributions were discussed:
- 20 • LS dated 17 February 2004 regarding speech codec selection for MMS
21 (C00-20040315-023) was presented from OMA MMSG. **ACTION: This
22 contribution was remanded to WG1 for review and response as
23 appropriate.**
- 24 • A query on the Response status to OMA LS regarding PoC codecs (C00-
25 20040315-031) was presented from the OMA Liaison. **ACTION: This
26 contribution was remanded to WG1 for review and response as
27 appropriate.**
- 28 • Other: The following contribution was discussed:
- 29 • Liaison statements regarding ISIM (C00-20040315-024) were presented
30 from 3GPP T3. **ACTION: This contribution was remanded to WG1
31 for review and response as appropriate.**
- 32 • Liaison statements regarding the harmonization of ISIM for 3GPP2 (C00-
33 20040315-026) were presented from 3GPP T3. **ACTION: This
34 contribution was remanded to WG1 for review and comment as
35 appropriate.**

1 10. WORKING GROUP REPORTS:

- 2 • WG1 Chair, Phil Brown (Ericsson), verbally noted the status of the WG1
3 activities as follows:
- 4 • Proposed publication text for the following documents may be ready for
5 closing Plenary:
- 6 • C.P0022-A Location Services
7 • C.P0049-0 R-UIM Conformance Testing

8 TSG-C Workplan Rev. D v6 (C00-20040315-003) was presented. This
9 contribution will be considered for adoption at the interim Plenary on Thursday
10 this week.

11 **DECISION: C.P0023-B v0.2 R-UIM (C00-20040315-034) was approved**
12 **without objection as baseline text. ACTION: This contribution was**
13 **remanded to WG1 for V&V.**

14 An update of the TSG-C document catalog and project list (C00-20040315-035)
15 was noted as FYI.

- 16 • WG2 Chair, Orlett Pearson (Lucent), verbally noted the status of the WG2
17 activities as follows:
- 18 • The WG2 objective for this week will be to progress the work on
19 resolution of SDO comments against C.P0024-A HRPD.
- 20 • WG2 will also begin review of the bug list for cdma2000 Rev. C.
- 21 • WG2 will confirm editorially changes implemented by the 3GPP2
22 Secretariat to cdma2000 Rev. D documents.
- 23 • WG2 will also begin considering input for cdma2000 Rev. E.
- 24 • WG3 Chair, Ed Tiedemann (QUALCOMM), verbally noted the status of the
25 WG3 activities as follows:
- 26 • WG3 did not have any interim conference calls for the first time in two (2)
27 years.
- 28 • The primary objective for this week will be to progress the work on
29 resolution of SDO comments against C.P0024-A HRPD.
- 30 • If time is available, WG3 will also discuss updates to the Evaluation
31 Methodology and to bug fixes for cdma2000 Rev. C.
- 32 • The ITU AdHoc will also meet this week.
- 33 • WG4 Vice Chair, Dave Whipple (Agilent Technologies), verbally noted the status
34 of the WG4 activities as follows:
- 35 • WG4 was unable to complete MPS documents for cdma2000 Rev. C this
36 month due to simulation result differences. They are planning to complete
37 these documents in April 2004.

- V&V work on C.P0043 and C.P0044 continues.

11. OLD BUSINESS:

- SDO comments against C.S0024-A HRPD (C00-20040315-038R1) were presented by QUALCOMM.
- SDO comments against C.S0024-A HRPD (C00-20040315-025) were presented by Motorola.
- SDO comments against C.S0024-A HRPD (C00-20040315-040) were presented by LGE.
- SDO comments against C.S0024-A HRPD (C00-20040315-039) were presented by Samsung.
- SDO comments against C.S0024-A HRPD (C00-20040315-041) were presented by Kyocera.
- SDO comments against C.S0024-A HRPD (C00-20040315-036) were presented by Ericsson.
- Nokia also indicate that they will submit their SDO comments against C.S0024-A HRPD directly to the appropriate WGs.

ACTION: All SDO comments against C.S0024-A HRPD were remanded to WG2 and WG3 for review and action as appropriate.

The following companies indicated that they still plan to bring SDO comments against C.S0024-A HRPD:

- ALLTEL
- Hitachi
- Lucent

12. ITU PROCESS/APPROVAL: No contributions.

13. NEW BUSINESS:

- A contribution regarding cdma2000 Rev. C bug fixes (C00-20040315-032) was presented by ALLTEL. This contribution proposes that the completion of an Addendum to C.S0001-C through C.S0006-C be scheduled for 11 June 2004 as indicated in the contribution. The discussion noted that this document must be published using the new Publication Process Guidelines and the terminology within the milestone schedule must be consistent with those guidelines.

- **ACTION: This contribution was remanded to all WGs for review and comment.**
- **ACTION: All WGs were also requested to tabulate their currently identified cdma2000 Rev. C bug for consideration by opening Plenary of the April 2004 meeting.**

1 Via Telecom indicated that their TIA ballot comments had been excluded by TIA
2 from the submitted comments but Via has submitted them directly to WG3 for
3 consideration as contribution C3020040315-090.

4 **ACTION: All TIA Ballot comments (C00-20040315-051 through C00-**
5 **20040315-060) were remanded to WG2 and WG3 for review and action as**
6 **appropriate.**

- 7 • The Chair also noted the following considerations regarding 3GPP2 Meeting
8 Planning:
 - 9 • The 3GPP2 Meeting Planning Team is considering hotels in Anchorage,
10 Alaska for the May 2005 meeting.
 - 11 • The Chair will notify the 3GPP2 Meeting Planner immediately regarding
12 the following issues related to the December 2004 meeting in HI.
 - 13 • TSG-C has a strong preference not to meet at the Hilton Hawaiian
14 Village. Many TSG-C participants will elect to use nearby hotels.
 - 15 • TSG-C has a preference to move the schedule of the meeting from
16 the current schedule of the week of 6 December 2004 to the week of
17 13 December 2004 so that the meetings can be held at the Grand
18 Wailea Hotel again.

19 This session was recessed on 18 March 2004 at 9:35 AM local time.

22 CLOSING PLENARY

23 The meeting was reconvened on 19 March 2004 at 9:00 AM local time.

24 Quorum was established at the opening Plenary and not challenged at this time. Two (2)
25 additional 3GPP2 individual member companies were noted in attendance.

26 The Chair recommended that participation in all WG decision making processes should be
27 limited to companies that are on the Plenary voting list as of the end of this meeting. However,
28 after substantial discussion, the Chair agreed to defer implementation of this policy until after the
29 publication of C.S0024-A HRPD. **DECISION: By Chair's direction, effective after the**
30 **publication of C.S0024-A HRPD and the completion of the associated 15-day SC review,**
31 **the Plenary level voting list will be used at the WG level and lower to qualify participants**
32 **in WG decision making processes.** The following companies have expressed concern
33 regarding this direction: KDDI, Kyocera, QUALCOMM, and Samsung. Lucent has objected to
34 this direction.

1 14. WORKING GROUP REPORTS:

2 • WG1 REPORT: The WG1 report (C00-20040315-101R2) was presented by the WG1
3 Chair, Phil Brown (Ericsson), as FYI.

4 • Approved publication text for the following documents:

5 • C.P0022-A v0.21 (Position Determination Service revision)

6 • C.S0030-0 v3.0 (SMV point release post-SC review version)

7 • C.P0034-0 v0.99 (SMV MPS)

8 • C.P0049-0 v0.99 (R-UIM Conformance Test)

9 • Approved SDO Review text for C.P0023-B v0.3 (R-UIM)

10 • Approved baseline text for C.P0052-0 v0.1 (VMR-WB Variable-Rate Multimode
11 Wideband Speech Codec).

12 • Deferred consideration of the SWG1.1 request for a second Service Option
13 number for VMR WB to the April meeting to allow the membership time for
14 adequate review.

15 • Identified the following documents as being exempt from the new 3GPP2
16 Publication Process (per the request from the Steering Committee):

17 • C.P0014-A (EVRC revision)

18 • C.P0015-B (SMS revision)

19 • C.P0016-C (OTASP revision)

20 • C.P0017-A (Data Services revision)

21 • C.P0020-A (13K Codec revision)

22 • C.P0023-B (R-UIM revision)

23 • C.P0024-A (HRPD revision)

24 • C.P0044-0 (Interoperability Test Specification)

25 • SWG1.1 accepted a proposed methodology for distribution and archiving the
26 Software Distributions for Speech Codec Specification and MPS documents for
27 3GPP2 TSG-C consideration.

28 • SWG1.5 (workplan) also agreed to hold its initial meeting in April on Monday at
29 3:30 PM to facilitate attendance by other WG attendees.

30 • With the publication of C.S0022-A below, SWG1.6 has completed all open items
31 on their current action list and will be considering its future direction.

32 **DECISION: C.P0022-A v0.21 Position Determination Service (C00-20040315-110)**
33 **was approved without objection for publication as C.S0022-A v1.0.**

34 **DECISION: C.S0030-0 v3.0 SMV (C00-20040315-111) was approved without**
35 **objection as post-SC review text for publication.**

1 **DECISION: C.P0034-0 v0.99 SMV MPS (C00-20040315-112) was approved**
2 **without objection for publication as C.S0034-0 v1.0.**

3 **DECISION: C.P0049-0 v0.99 R-UIM Conformance Test (C00-20040315-113) was**
4 **approved without objection for publication as C.S0049-0 v1.0.**

5 **DECISION: C.P0023-B v0.3 R-UIM (C00-20040315-114) was approved without**
6 **objection for release for SDO review.**

7 **DECISION: C.P0052-0 v0.1 VMR-WB (C00-20040315-115) was approved without**
8 **objection as baseline text. ACTION: This contribution was remanded back to**
9 **WG1 for internal review.**

10 **DECISION: Proposed correspondence to TSG-A regarding WBC schedule request**
11 **(C00-20040315-116) was approved without objection for transmission.**

12 **DECISION: Proposed Liaison to IMTC regarding MSS interoperability testing**
13 **(C00-20040315-117R1) was approved without objection for transmission pending of**
14 **conversion of the correspondence to be a request from TSG-C to the SC Chair to**
15 **establish the requested liaison relationship.**

16 **DECISION: Proposed Liaison to OMA MWG regarding AMR mode selection**
17 **(C00-20040315-118) was approved without objection for transmission.**

18 **DECISION: Proposed Liaison to 3GPP SA4 regarding AMR mode selection**
19 **(C00-20040315-119) was approved without objection for transmission.**

20 A proposal for Codec software distribution (C00-20040315-120) was presented and
21 reviewed. This contribution was left open for the consideration of the membership until
22 the interim Plenary.

23 **DECISION: Proposed correspondence to OMA PoC WG regarding PoC codec**
24 **selection (C00-20040315-123) was approved without objection for transmission.**

25 **ACTION: The Secretary took the action to inform the SC Chair and 3GPP2**
26 **Secretariat of the TSG-C documents that are exempt from the new Publication**
27 **Process.**

- 28 • **WG2 REPORT: The WG2 report (C00-20040315-102) was presented by the WG2**
29 **Chair, Orlett Pearson (Lucent), as FYI.**
- 30 • A WG2 Editor's AdHoc performed a detailed review of all cdma2000 Rev. D
31 volumes for which WG2 is responsible including requested changes from the
32 3GPP2 Secretariat and the TIA staff.
 - 33 • SWG2.5 started reviewing SDO comments for C.P0024-A and is scheduled to
34 complete these comments by 30 March 2004. The conference call schedule for
35 SWG2.5 for the upcoming week is included in the WG2 report.
 - 36 • A conference call will be held to review/discuss the Vision Document that was
37 remanded from plenary. WG2 will bring comments to the opening plenary
38 session (April) or will submit to WG1 prior to opening plenary. The WG2
39 conference call schedule is also noted in this report.

- 1 • WG2 will submit the industry notice on CLASS_1 IMSI during the April
2 meeting.
- 3 • SWG2.1, SWG2.2 and SWG2.3 have been advised to prepare a list of bug fixes
4 for Revision C. WG2 will prepare a proposed Rev. C schedule after receiving
5 these lists from the SWGs.

6 **ACTION: The Secretary was requested to forward the updated cdma2000 Rev. D**
7 **documents (C.S0001-D and C.S0003-D through C.S0006-D, C00-20040315-124**
8 **through C00-20040315-128 respectively) and to advise them that these documents**
9 **should replace all previous submissions.**

- 10 • WG3 REPORT: The WG3 report (C00-20040315-103R1) was presented by WG3 Chair,
11 Ed Tiedemann (QUALCOMM) , as FYI.
- 12 • The main focus of the week has been on the resolution of SDO comments against
13 HRPD Revision A. A total of 328 comments were received. As of now, 3
14 technical issues remain open (5 technical SDO comments). All others have been
15 closed with two (2) issues pending review of the editor's work.
- 16 • The ITU AdHoc group met during the week. It is in the process of developing a
17 document referring to all of the published TIA documents, as required by the ITU.
- 18 • The working group reviewed a proposed plan for a new point release (addendum)
19 for cdma2000 Revision C.
- 20 • The WG conference call schedule is noted in this report.

21 No actions for Plenary.

- 22 • WG4 REPORT: The WG4 report (C00-20040315-104) was presented by Doug Dunn
23 (Kyocera), as FYI.
- 24 • Continued to progress the development of the following documents:
- 25 • Minimum Performance Standards for Rev C cdma2000 MS and BS
- 26 • C.P0044 Interoperability Testing
- 27 • C.P0043 Signaling Conformance Tests

28 No actions for Plenary.

29 15. LIAISON REPORTS:

- 30 • 3GPP2 SECRETARIAT: E-mail correspondence dated 17 March 2004 regarding
31 an extension to the voting period for S.R0070-A as an SC-level document
32 (C00-20040315-122) was noted as FYI for the TSG.
- 33 • TSG-A: No additional contributions or discussions.

- 1 • TSG-S: The TSG-S Liaison Report (C00-20040315-105) was noted by the
 2 TSG-C Liaison, Clif Barber (KDDI), as FYI. In addition, the following
 3 contributions and actions were also noted:
- 4 • Correspondence to all TSGs regarding 3GPP2/OMA WI dependencies
 5 (C00-20040315-106) was presented from TSG-S. This correspondence
 6 noted that a joint TSG meeting will be held on Tuesday evening of the
 7 June 2004 meeting in Philadelphia to discuss 3GPP2/OMA Work Item
 8 Dependencies and Interests. **ACTION: This contribution was**
 9 **remanded to all WGs as FYI.**
- 10 • Correspondence to all TSGs regarding WIs for TSG review (C00-
 11 20040315-107) was presented from TSG-S. **ACTION: This**
 12 **contribution was remanded to all WGs for review and action as**
 13 **appropriate with comments to be coordinated by WG1.**
- 14 • Correspondence to TSG-A regarding security of A11 interface
 15 (C00-20040315-108) was presented from TSG-S. This contribution was
 16 noted as FYI for the TSG.
- 17 • Correspondence to SC Chair regarding SC ACTION 2004/02-17
 18 (C00-20040315-109) was presented from TSG-S. This contribution was
 19 noted as FYI for the TSG.
- 20 • TSG-X: No additional contributions or discussions.
 21 • ITU: No additional contributions or discussions.
 22 • OTHER: No additional contributions or discussions.

23 16. OLD BUSINESS (continued):

- 24 • Proposed correspondence to SC Chair regarding SC ACTION 2004/02-17
 25 (C00-20040315-121) was presented from the Secretary. **DECISION: This**
 26 **contribution was approved without objection for transmission pending final**
 27 **inputs from WG Chairs on or before Tuesday 23 March 2004.**

28 17. NEW BUSINESS (continued): No contributions.

29 18. FUTURE MEETING SCHEDULE:

30 30 March 2004	Interim Plenary conference call to approve C.S0024-A HRPD for publication
19-23 April 2004	The Coeur d'Alene Resort in Coeur d'Alene, ID
7-10 June 2004	The Sofitel Philadelphia in Philadelphia, PA, USA
19-23 July 2004	Sheraton Universal Hotel in Universal City, CA

- 31 19. OPEN DISCUSSION AND OTHER BUSINESS: The Chair indicated that there will be
 32 a TSG-C team building session held at the Coeur d'Alene meeting next month sponsored
 33 by ALLTEL and Sprint. Details will be announced.

- 1 20. ASSIGNMENTS: The open action items other than document remands were not
2 explicitly discussed in the meeting but are noted below:
- 3 • A contribution regarding an updated MS Word Template for 3GPP2
4 specifications (C00-20031208-015R1) from CNP was remanded to all WGs for
5 review and comment by the closing Plenary but inadvertently not considered at
6 that time. This contribution has been held open since the December 2003 meeting.
 - 7 • WG2 was remanded an action to prepare an industry notification regarding the
8 Class 1 IMSI Usage and Zero Padding issue. The WG2 meeting report at closing
9 Plenary indicated that this industry notification would be available at the April
10 2004 meeting. This action has been open since February 2004.
 - 11 • All WGs were also requested to tabulate the currently identified cdma2000
12 Rev. C bug fixes for consideration by opening Plenary of the April 2004 meeting.
 - 13 • The Secretary was requested to forward the updated cdma2000 Rev. D documents
14 (C.S0001-D and C.S0003-D through C.S0006-D, C00-20040315-124 through
15 C00-20040315-128 respectively) and to advise them that these documents should
16 replace all previous submissions.
 - 17 • By Chair's direction, effective after the publication of C.S0024-A HRPD and the
18 completion of the associated 15-day SC review, the Plenary level voting list will
19 be used at the WG level and lower to qualify participants in WG decision making
20 processes.
- 21 21. ADJOURNMENT: The Plenary was adjourned on 19 March 2004 at 11:20 AM local
22 time.
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- 1 A listing of the contributions that were distributed is itemized below:

NUMBER	SUBJECT	SOURCE
OPENING PLENARY - 3GPP2-C00-20040315-		
000	DOCUMENT REGISTER	SECRETARY
001	AGENDA	CHAIR
002	TSG-C Meeting Summary - February 2004 - Seoul, Korea	SECRETARY
003	TSG-C Workplan Rev. D v6	WG1
004	TSG-S Document Status Table	TSG-S
005	Correspondence dated 9 February 2004 regarding Wideband Speech Codec Support	TSG-A
006	Correspondence dated 12 February 2004 to the 3GPP2 Secretariat regarding Update to the TSG-A section of the 3GPP2 Specification Web Page	TSG-A
007	Correspondence dated 13 February 2004 to TSG-A regarding Previous SID/NID/PZID in Origination for Multiple Service Instance	TSG-X
008	Correspondence dated 13 February 2004 to TSG-S regarding Correction and New Work Items from TSG-X	TSG-X
009	E-mail correspondences regarding review and approval of C.S0001-D v1.0 cdma2000 Introduction	3GPP2 SECRETARIAT
010	E-mail correspondences regarding review and approval of C.S0002-D v1.0 cdma2000 Physical Layer	3GPP2 SECRETARIAT
011	E-mail correspondence dated 18 February 2004 regarding review of C.S0003-D v1.0 cdma2000 MAC	3GPP2 SECRETARIAT
012	E-mail correspondence dated 18 February 2004 regarding review of C.S0004-D v1.0 cdma2000 LAC	3GPP2 SECRETARIAT
013	E-mail correspondence dated 18 February 2004 regarding review of C.S0005-D v1.0 cdma2000 Layer 3 Signaling	3GPP2 SECRETARIAT
014	E-mail correspondence dated 18 February 2004 regarding review of C.S0006-D v1.0 cdma2000 Analog	3GPP2 SECRETARIAT
015	E-mail correspondence dated 5 March 2004 regarding Comments on C.S0003-D v1.0 thru C.S0006-D v1.0 - Further Action Requested	3GPP2 SECRETARIAT
016	E-mail correspondences regarding review and approval of C.S0010-B v2.0 BS MPS	3GPP2 SECRETARIAT
017	E-mail correspondences regarding review and approval of C.S0054-0 v1.0 HRPD BCMC	3GPP2 SECRETARIAT
018	E-mail correspondences regarding comments against C.S0030-0 v3.0 SMV point release	3GPP2 SECRETARIAT
019	E-mail correspondence dated 26 February 2004 regarding approval of C.S0023-A v2.0 R-UIM point release	3GPP2 SECRETARIAT
020	E-mail correspondence dated 26 February 2004 regarding approval of C.S0057-0 v1.0 Band Class specification	3GPP2 SECRETARIAT
021	SC meeting summary - 16 February 2004	3GPP2 SECRETARIAT

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022	E-mail correspondence dated 5 March 2004 regarding 3GPP2 SC-level document numbering	3GPP2 SECRETARIAT
023	LS dated 17 February 2004 regarding speech codec selection for MMS	OMA MMSG
024	Liaison statements regarding ISIM	3GPP T3
025	SDO comments against C.S0024-A HRPD	MOTOROLA
026	Liaison statements regarding the harmonization of ISIM for 3GPP2	3GPP T3
027	E-mail dated 8 March 2004 regarding Secretariat comments on web posting of vocoder software	3GPP2 SECRETARIAT
028	3GPP2 comments regarding C.P0024-A HRPD	3GPP2 SECRETARIAT
029	3GPP2 comments regarding C.P0015-B SMS	3GPP2 SECRETARIAT
030	Final reminder for members to vote on SC-level equivalent to S.R0070-A	3GPP2 SECRETARIAT
031	Response status to OMA LS regarding PoC codecs	OMA LIAISON
032	cdma2000 Rev. C bug fixes	ALLTEL
033	E-mail correspondence dated 12 March 2004 regarding New SC-Level Specification Library URL & Approved Specs	3GPP2 SECRETARIAT
034	C.P0023-B v0.2 proposed baseline text	WG1
035	TSG-C Document Catalog and Project List	WG1
036	SDO comments regarding C.P0024-A HRPD	ERICSSON
037	E-mail correspondence dated 12 March 2004 regarding correspondence from TR45 on UIM dependency on ESN	3GPP2 SECRETARIAT
038	SDO comments regarding C.P0024-A HRPD	QUALCOMM
039	SDO comments regarding C.P0024-A HRPD	SAMSUNG
040	SDO comments regarding C.P0024-A HRPD	LGE
041	SDO comments regarding C.P0024-A HRPD	KYOCERA
INTERIM PLENARY - 3GPP2-C00-20040315-		
050	TIA ballot comment summary for C.S0024-A HRPD	TIA
051	TIA ballot comments for C.S0024-A HRPD	HITACHI
052	TIA ballot comments for C.S0024-A HRPD	LG INFOCOMM
053	TIA ballot comments for C.S0024-A HRPD	NOKIA
054	TIA ballot comments for C.S0024-A HRPD	MOTOROLA
055	TIA ballot comments for C.S0024-A HRPD	SAMSUNG
056	TIA ballot comments for C.S0024-A HRPD	KYOCERA
057	TIA ballot comments for C.S0024-A HRPD	LUCENT
058	TIA ballot comments for C.S0024-A HRPD	ERICSSON
059	TIA ballot comments for C.S0024-A HRPD	ALLTEL
060	TIA ballot comments for C.S0024-A HRPD	QUALCOMM
CLOSING PLENARY - 3GPP2-C00-20040315-		
101	WG1 Report	WG1
102	WG2 Report	WG2

103	WG3 Report	WG3
104	WG4 Report	WG4
105	TSG-S Liaison Report - March 2004	TSG-S LIAISON
106	Correspondence to all TSGs regarding 3GPP2/OMA WI dependencies	TSG-S
107	Correspondence to all TSGs regarding WIs for TSG review	TSG-S
108	Correspondence to TSG-A regarding security of A11 interface	TSG-S
109	Correspondence to SC Chair regarding SC ACTION 2004/02-17	TSG-S
110	C.P0022-A v0.21 Position Determination Service proposed publication text	WG1
111	C.S0030-0 v3.0 SMV proposed publication text (post-SC review)	WG1
112	C.P0034-0 v0.99 SMV MPS proposed publication text	WG1
113	C.P0049-0 v0.99 R-UIM Conformance Text proposed publication text	WG1
114	C.P0023-B v0.3 R-UIM proposed SDO Review text	WG1
115	C.P0052-0 v0.1 VMR-WB proposed baseline text	WG1
116	Proposed correspondence to TSG-A regarding WBC schedule request	WG1
117	Proposed Liaison to IMTC regarding MSS interoperability testing	WG1
118	Proposed Liaison to OMA MWG regarding AMR mode selection	WG1
119	Proposed Liaison to 3GPP SA4 regarding AMR mode selection	WG1
120	Proposal for Codec Software Distribution	WG1
121	Proposed correspondence to SC Chair regarding SC ACTION 2004/02-17	SECRETARY
122	E-mail correspondence dated 17 March 2004 regarding S.R0070A SC-level vote extension	3GPP2 SECRETARIAT
123	Proposed correspondence to OMA PoC WG regarding PoC codec selection	WG1
124	C.S0001-D cdma2000 Introduction SC comment resolution text	WG2
125	C.S0003-D cdma2000 MAC SC comment resolution text	WG2
126	C.S0004-D cdma2000 LAC SC comment resolution text	WG2
127	C.S0005-D cdma2000 Layer 3 Signaling SC comment resolution text	WG2
128	C.S0006-D cdma2000 Analog SC comment resolution text	WG2

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3GPP2 QUORUM ROLL CALL						
TSG-C (CDMA2000)						
18-Mar-04						
COMPANY	Attendance 03/15/2004	Attendance 03/18/2004	Attendance 03/19/2004	Consecutive Mtgs Missed	Voting Status	Quorum Status at Mtg Start
AGILENT TECHNOLOGIES		1		0	1	1
ALLTEL	1			0	1	1
AXALTO	1			0	1	1
BELL MOBILITY				3	0	0
DOCOMO US LABORATORIES				0	1	1
ERICSSON	1			0	1	1
ETRI				2	0	0
FUJITSU	1			0	1	1
GEMPLUS	1			0	1	1
HITACHI	1			0	1	1
HUAWEI				3	0	0
HYUNDAI				3	0	0
KDDI	1			0	1	1
KT FREETEL				3	0	0
KYOCERA	1			0	1	1
LG ELECTRONICS	1			0	1	1
LG TELECOM	1			0	1	0
LUCENT	1			0	1	1
MOTOROLA	1			0	1	1
NEC				0	1	0
NEXTEL				1	1	1
NOKIA	1			0	1	1
NORTEL NETWORKS	1			0	1	1
QUALCOMM	1			0	1	1
RESEARCH IN MOTION		1		0	1	1
ROHDE & SCHWARZ	1			1	1	1
SAMSUNG	1			0	1	1
SIRF TECHNOLOGY	1			2	1	1
SK TELECOM				2	1	1
SPIRENT COMMUNICATIONS				0	1	1
SPRINT PCS	1			0	1	1
TEXAS INSTRUMENTS				0	1	1
TOSHIBA	1			0	1	1
VERIZON WIRELESS			1	3	0	0
VIA TELECOM			1	0	1	1
ZTE				0	1	1
TOTALS	19	2	1		30	28
QUORUM CALCULATION	68%	7%	4%			
ADDITIONS						
CHINA UNICOM	1					
OBSERVERS AND GUESTS						
ARIB	1					
CELLULAR SOUTH	1					
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						