

1 **Title:**

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2 **APPROVED SUMMARY OF TSG-C MEETING**

3 for 31 July - 4 August 2006 in Montreal, PQ, Canada

4 **Source:**

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14 **Abstract:**

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15 This document is a summary of the 3GPP2 TSG-C meetings that were held during the period of  
16 31 July - 4 August 2006 in Montreal, PQ, Canada.

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18 **Recommendations:**

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19 For review and approval.

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21 **Notice:**

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1 During the period of 31 July - 4 August 2006, 3GPP2 TSG-C meetings were held at the  
2 Fairmont Queen Elizabeth Hotel in Montreal, PQ, Canada. This document is intended to  
3 summarize those proceedings.

#### 4 5 OPENING PLENARY

- 6 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on  
7 31 July 2006 at 9:00 AM local time by TSG-C Chair, BK Yi (LGE).

8 The Chair welcomed everyone to Montreal. The Chair indicated that priorities for this  
9 month include completion of the LBC framework decision.

10 Steve Dick (InterDigital) provided details on a TSG-C team building event to be held on  
11 Tuesday evening.

- 12 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies indicated  
13 that 30 companies included on the list of 35 active quorum members were present (86%  
14 participation). Thus, meeting quorum was achieved.

15 The Secretary noted that no proxy statements had been received for this meeting.

- 16 3. INTRODUCTION AND NUMBERING OF CONTRIBUTIONS: Contributions were  
17 loaded onto the 3GPP2 LAN server and listed in the document register (C00-20060731-  
18 000).

- 19 4. AGENDA APPROVAL: The proposed agenda (C00-20060731-001) was presented.  
20 **DECISION: The agenda was approved without objection as modified by the discussion**  
21 **(C00- 20060731-001).**

- 22 5. ASSIGNMENTS OF CONTRIBUTIONS TO AGENDA ITEMS: Contributions were  
23 assigned to agenda items as noted on the agenda.

- 24 6. APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of the TSG-C  
25 meeting for June 2006 that was held in Miyazaki, Japan (C00-20060731-002) was  
26 presented. **DECISION: This meeting summary was approved without objection as**  
27 **submitted by the discussion (C00-20060731-002).**

- 28 7. REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING: The action  
29 items from the June 2006 face-to-face meeting were noted as follows:

30 060522-02: The WG3 Chair took an action to define for the Plenary the gameplan to  
31 comply with all ITU-R WP 8F actions with respect to M.1457.

32 This action was held open until the closing Plenary.

33 060626-01: The Chair took an action to prepare a draft of the cdma2000 Air Interface  
34 Evolution Summary presentation and make available for comment by the TSG-C  
35 leadership team within two (2) weeks.

36 This action was held open until the opening Plenary of the September 2006.

1 060626-002: An LS to WP8F and External Organizations dated 25 April 2006 regarding  
2 radio interface standards for broadband wireless access systems, including mobile  
3 and nomadic applications, in the mobile service operating below 6GHz  
4 (C00-20060626-027) was remanded to all WGs for review and action as appropriate.  
5 WG3 was also directed to provide an overview of the potential impact by the closing  
6 Plenary.

7 This action was held open until the closing Plenary.

8 060626-003: Correspondence to all TSGs requesting expedited review and comment  
9 regarding the 3GPP2 Overview presentation (C00-20060626-118) was remanded to  
10 all WG Chairs for review and comment by the opening Plenary of the Montreal  
11 meeting.

12 **DECISION: This action was closed without objection and only WG1 had**  
13 **comments on this item.**

14 060626-004: Correspondence dated 30 June 2006 regarding Proposed Response to a  
15 Liaison from ITU-R WP 8F (C00-20060626-123) from TSG-X was remanded to  
16 WG3 for review and comment by the closing Plenary of the Montreal meeting.

17 This action was held open until the closing Plenary.

18 060626-005: The TSG-S Liaison took an action to advise TSG-S of the decision to endorse  
19 the Recommended Procedures for Handling Requests for Expedited Action from  
20 External Organizations (C00-20060424-131) from TSG-S.

21 **DECISION: This action was closed without objection.**

22 8. CORRESPONDENCE: None.

23 9. LIAISON REPORTS:

24 • OP: No contributions.

25 • SC: The following contribution was discussed:

26 • E-mail correspondence dated 3 July 2006 regarding SC.R5002-0 v1.0  
27 Technology Evolution Framework (C00-20060731-014) was presented from  
28 the SC ATE AdHoc. **ACTION: This contribution was remanded to all**  
29 **WGs for review and comment with comments to be coordinated by WG5**  
30 **by closing Plenary.**

31 • 3GPP2 SECRETARIAT: The following contribution were discussed:

32 • E-mail correspondence dated 1 July 2006 regarding V&V Review Extension  
33 for C.P0024-A v2.7 HRPD (C00-20060731-009) was presented from the  
34 3GPP2 Secretariat as FYI for TSG-C.

35 • E-mail correspondence dated 30 June 2006 regarding SC level approval of  
36 C.S0049-0 v2.0 Removable User Identity Module Conformance Testing for  
37 Spread Spectrum Systems (C00-20060731-010) was presented from the  
38 3GPP2 Secretariat as FYI for TSG-C.

- 1           • E-mail correspondence dated 30 June 2006 regarding SC level approval of  
2 C.S0065-0 v1.0 cdma2000 Application on UICC for Spread Spectrum  
3 Systems (C00-20060731-011) was presented from the 3GPP2 Secretariat as  
4 FYI for TSG-C.
- 5           • E-mail correspondence dated 1 July 2006 regarding V&V review of  
6 C.P1008-0 v0.26 3GPP2 Multimedia Services Evaluation Methodology  
7 (C00-20060731-012) was presented from the 3GPP2 Secretariat as FYI for  
8 TSG-C.
- 9           • E-mail correspondence dated 5 July 2006 regarding SC level review of  
10 SC.P5002-0 v0.2 Technology Evolution Framework for 3GPP2 Networks  
11 (C00-20060731-013) was presented from the 3GPP2 Secretariat. **ACTION:**  
12 **This contribution was remanded to all WGs for review and comment**  
13 **with comments to be coordinated by WG5 by closing Plenary.**
- 14           • Cross Referencing the 3GPP2 Workplan with the SRG (C00-20060731-023)  
15 was presented from the 3GPP2 Secretariat. **ACTION: This contribution**  
16 **was remanded to all WGs for review and comment with comments to be**  
17 **coordinated by WG5.**
- 18           • E-mail correspondence dated 27 July 2006 regarding follow-up regarding  
19 IMS Evolution Workshop Invitation (C00-20060731-024) was presented  
20 from the 3GPP2 Secretariat as FYI for TSG-C.
- 21           • 3GPP2 Workplan files for July 2006 (C00-20060731-027) was presented  
22 from the 3GPP2 Secretariat. **ACTION: This contribution was remanded**  
23 **to all WGs for review and comment with comments to be coordinated by**  
24 **WG5.**
- 25           • TSG-A: The following contribution was discussed:  
26           • Correspondence to TSG-S and TSG-X dated 29 June 2006 regarding PFO  
27 Discussion (C00-20060731-004) was presented from TSG-A as FYI for  
28 TSG-C.
- 29           • TSG-S: The following contributions were discussed:  
30           • The TSG-S Document Status Table for May 2006 (C00-20060731-003) was  
31 presented from TSG-S. **ACTION: This contribution was remanded to all**  
32 **WGs for review and comment with comments coordinated by WG5.**
- 33           • TSG-X: The following contributions were discussed:  
34           • Correspondence dated 27 June 2006 regarding IMS/MMD Presentation for  
35 TSG-C (C00-20060731-008) was presented from the TSG-C Secretary as  
36 FYI for TSG-C.
- 37           • Correspondence to IETF dated 30 June 2006 regarding Generic EAP  
38 Encapsulation (C00-20060731-005) was presented from TSG-X. **ACTION:**  
39 **This contribution was remanded to WG2 for review and action as**  
40 **appropriate.**
- 41           • Correspondence dated 30 June 2006 regarding IMS/MMD Presentation for  
42 TSG-C (C00-20060731-006) was presented from TSG-X as FYI for TSG-C.

- 1           •       Correspondence dated 30 June 2006 regarding E2E QoS (C00-20060731-  
2           007) was presented from TSG-X. **ACTION: This contribution was**  
3           **remanded to WG1 and WG2 for review and comments with comments**  
4           **to be coordinated by WG1.**
- 5           •       TR45: The following contributions were discussed:
- 6           •       TIA ballot comments for PN-3-0071-AD1[E]-1 (C.P0039-0) Enhanced  
7           Subscriber Privacy for cdma2000 (C00-20060731-016) was presented from  
8           TIA. The ballot response summary indicated that there were no comments on  
9           this document. **ACTION: This contribution was remanded to WG2 as**  
10           **FYI.**
- 11           •       TIA ballot comments for PN-3-0144-RV2-1 (C.P0057-B) Band Class  
12           Specification for cdma2000 Spread Spectrum Systems (C00-20060731-017)  
13           was presented from TIA. The TR45.5 Chair noted that, since these  
14           comments were the result of a TIA default ballot, comments that are not  
15           related to the changes that were made since the initial ballot are not required  
16           to be accepted for this release. **ACTION: This contribution was**  
17           **remanded to WG3 for review and action as appropriate.**
- 18           •       TIA ballot comments for PN-3-0252 (C.P0082-0) Circuit Services  
19           Notification Application Specification for cdma2000 High Rate Packet Data  
20           (C00-20060731-018) was presented from TIA. **ACTION: This**  
21           **contribution was remanded to WG2 for review and action as**  
22           **appropriate.**
- 23           •       ITU: No contributions.
- 24           •       OMA: No contributions.
- 25           •       3GPP/ETSI: An LS dated 7 July 2006 regarding 3GPP2 RID and Application Codes  
26           (C00-20060731-015) was presented from ETSI SCP. **ACTION: This contribution**  
27           **was remanded to WG1 for review and action as appropriate.**
- 28           •       Other: No contributions.

29   10.   WORKING GROUP REPORTS:

- 30           •       WG1 REPORT: The WG1 Interim report of WG1 activities (C00-20060731-021)  
31           was presented by WG1 Chair, Scott Droste (Motorola), as FYI.
- 32           **DECISION: WG1 Comments on 3GPP2 Overview Presentation (C00-**  
33           **20060731-022) were approved without objection to be forwarded to TSG-S**  
34           **pending further comments from WG2 and WG3 Chairs in their opening**  
35           **sessions today.**
- 36           •       WG2 REPORT: A verbal report of WG2 activities was presented by the WG2 Vice  
37           Chair, Kim Chang (Huawei), as FYI.
- 38           **DECISION: C.P0039-0 Enhanced Subscriber Privacy for cdma2000 (C00-**  
39           **20060731-019) was approved without objection for publication as C.S0039-0**  
40           **v2.0 and liaised to TR45.5.**

1           **DECISION: Proposed correspondence to TSG-X regarding RoHC Revised**  
2           **Profiles Dependency (C00-20060731-020) was approved without objection for**  
3           **transmission.**

- 4           •       WG3 REPORT: A verbal report of the WG3 activities was presented by WG3  
5           Chair, Ed Tiedemann (QUALCOMM), as FYI.

6           No actions were requested of the Plenary at this time.

- 7           •       WG4 REPORT: A verbal report of WG4 activities was presented by Doug Dunn  
8           (Kyocera), as FYI.

9           No actions were requested of the Plenary at this time.

- 10          •       WG5 REPORT: A verbal report of WG5 activities was presented by WG5 Chair,  
11          Bjorn Hjelm (ALLTEL), as FYI.

12          No actions were requested of the Plenary at this time.

- 13 11.       OLD BUSINESS: WI proposal for A-Galileo support on C.S0022 Position Determination  
14       Services (C00-20060731-028) was presented from RITT, China Unicom, Alcatel Shanghai  
15       Bell, Huawei, ZTE, and QUALCOMM. **ACTION: This contribution was remanded to**  
16       **WG5 for completeness and consistency check.**

- 17 12.       ITU PROCESS/APPROVAL: No contributions.

- 18 13.       NEW BUSINESS: The following contributions were noted:

- 19           •       **ACTION: A contribution entitled “3GPP2 MMD Status” from TSG-X was**  
20           **remanded to the Evolution AdHoc for review.**  
21           •       **ACTION: A contribution entitled “A-IMS Architecture” from TSG-X was**  
22           **remanded to the Evolution AdHoc for review.**

23 This session was recessed on 31 July 2006 at 11:40 AM local time.

24  
25  
26 **CLOSING PLENARY**

27 The meeting was reconvened on 4 August 2006 at 9:00 AM local time.

28 Quorum was established at the opening Plenary and not challenged at this time. One (1) additional  
29 3GPP2 individual member company was noted in attendance.

30 The Chair thanked, on behalf of the TSG, InterDigital Communications for their sponsorship of the  
31 team building this week.

- 32 14.       WORKING GROUP REPORTS:

- 33           •       WG1 REPORT: The WG1 report (C00-20060731-101) was presented by WG1  
34           Chair, Scott Droste (Motorola), as FYI.

- 35           •       Documents being proposed for publication: None.



- 1 • Documents being proposed for V&V review:
  - 2 • C.P0078-0 v0.6 Secured Packet Structure for CDMA Card
  - 3 Application Toolkit (CCAT) Applications
  - 4 • C.P0079-0 v0.2 Remote APDU Structure for CDMA Card
  - 5 Application Toolkit (CCAT) Applications
- 6 • Documents being proposed for Baseline:
  - 7 • C.P0014-C v0.3 Enhanced Variable Rate Codec, Speech Service
  - 8 Options 3, 68, and 70 for Wideband Spread Spectrum Digital Systems
- 9 • Other areas for which work was progressed during this meeting:
  - 10 • SWG1.1 revised the EVRC-WB Characterization Test Plan to more
  - 11 accurately and comprehensively characterize the performance of the
  - 12 EVRC-WB codec to music stimuli.
  - 13 • SWG1.2 continued the development of C.P0055-0 Packet Switched
  - 14 Video Telephony and intends to baseline the specification at the close
  - 15 of the September TSG-C meeting.

16 **DECISION: C.P0078-0 v0.6 Secured Packet Structure for CDMA Card**  
17 **Application Toolkit (CCAT) Applications (C00-20060731-114) was approved**  
18 **without objection for V&V by 3GPP2 OPs and TSG-C participants with**  
19 **comments due on or before 14 September 2006.**

20 **DECISION: C.P0079-0 v0.2 Remote APDU Structure for CDMA Card**  
21 **Application Toolkit (CCAT) Applications (C00-20060731-115) was approved**  
22 **without objection for V&V by 3GPP2 OPs and TSG-C participants with**  
23 **comments due on or before 14 September 2006.**

24 **DECISION: C.P0014-C v0.3 EVRC-C Speech Service Options 3, 68, and 70 for**  
25 **Wideband Spread Spectrum Digital Systems Specification (C00-20060731-116)**  
26 **was approved without objection as baseline text and remanded back to WG1**  
27 **for review and freeze.**

28 **DECISION: Proposed correspondence to TSG-X regarding E2E QoS for PSVT**  
29 **(C00-20060731-117) was approved without objection for transmission.**

30 **DECISION: Proposed correspondence to EP-SCP regarding 3GPP2 RID and**  
31 **Application Codes (C00-20060731-118) was approved without objection for**  
32 **transmission.**

33 **ACTION: WG1 took an action to update the Plenary on development of all**  
34 **vocoders and codecs at the Evolution AdHoc meeting in September 2006.**

- 35 • **WG2 REPORT: The WG2 report (C00-20060731-102) was presented by the WG2**  
36 **Chair, Orlett Pearson (Lucent), as FYI.**
  - 37 • Documents being proposed for publication:
    - 38 • C.P0082-0 v0.7, "Circuit Services Notification Application
    - 39 Specification for cdma2000 High Rate Packet Data NOTE: The
    - 40 usage of "3G1X" terminology is compliant with the directive set by
    - 41 the SC in October 2005.

- 1 • Documents being proposed for Baseline: None.
- 2 • Other areas for which work was progressed during this meeting:
- 3 • WG2 reviewed the 3GPP2 Workshop Presentation Draft Document
- 4 and provided comments directly to the TSG-S Secretary.
- 5 • Finalized leadership appointment for new WG2 organizational
- 6 structure as indicated in C00-20060731-102A
- 7 • The WG2 interim conference call schedule was noted as follows:
- 8 • SWG21 (Wednesdays): 16 and 23 August , 7:00 - 10:00 PM Central,
- 9 6 September, 7:00 - 10:00 PM, Central
- 10 • SWG22 (Tuesdays): 15, 22 and 29 August, 7:00 - 10:00 PM Central,
- 11 5 September, 2006, 7:00 - 10:00 PM, Central
- 12 • SWG23 (Thursday): 10, 17, 24 and 31 August,2006, 7:00 - 10:00 PM
- 13 Central

**DECISION: C.P0082-0 v0.7 Circuit Services Notification Application Specification for cdma2000 High Rate Packet Data (C00-20060731-119) was approved without objection for publication as C.S0082-0 v1.0. However, since the TR45.5 report subsequently noted that this document has now been released for TIA default ballot, this decision was changed and this document was now been released for extended V&V by the 3GPP2 OPs and TSG-C participants with comments due on or before 14 September 2006.**

- 21 • WG3 REPORT: The WG3 report (C00-20060731-103) was presented by WG3
- 22 Chair, Ed Tiedemann (QUALCOMM), as FYI.
- 23 • Reviewed and resolved all extended V&V comments on C.P0057-B Band
- 24 Class specification.
- 25 • Regarding to ITU AdHoc activities:
- 26 • Prepared response to TSG-X correspondence
- 27 • Prepared response to ITU WP8A LS
- 28 • Prepared new LS to WP8F advising them of the plan to update
- 29 CDMA MC. This must be sent be all 3GPP2 OPs.
- 30 • Decision on when Phase 2 submission to WP8F will be made is still
- 31 under discussion.
- 32 • Roadmap of 3GPP2 development activities is being planned for
- 33 submission in January 2007.
- 34 • An updated LBC Framework proposal from China Unicom, Huawei
- 35 Technologies, KDDI, LG Electronics, Lucent Technologies, Motorola, Nortel
- 36 Networks, QUALCOMM Incorporated, RITT, Samsung Electronics, ZTE
- 37 Corporation. This proposal was adopted as the framework for LBC FDD.
- 38 • EMAH continues to work to resolve VoIP FER and delay modeling issues.
- 39 • The following interim conference calls have been scheduled (US Pacific
- 40 times):
- 41 • Wednesday 23 August 2006 4:00 PM (EMAH)
- 42 • Tuesday 22 August 2006 4:00 PM (WG3): Resolution of VoIP
- 43 issues.



- Monday 28 August 2006 4:00 PM (WG3)
- Wednesday 30 August 2006, 4:00 PM (WG3) - tentative

**DECISION: Proposed correspondence to TSG-X regarding Proposed Response to a Liaison from ITU-R WP 8F (C00-20060731-120) was approved without objection for transmission.**

**DECISION: Proposed correspondence to ITU-T WP 8A regarding Radio Interface Standards for Broadband Wireless Access Systems, including Mobile and Nomadic Applications, in the Mobile Service operating Below 6 GHz (C00-20060731-121) was approved without objection to be liaised to TR45.5.**

**DECISION: The ITU-R Update of M.1457-7 for CDMA MC (C00-20060731-122) was approved without objection to be liaised to TR45.5 and sent to all 3GPP2 OPs as FYI.**

**DECISION: C.P0057-B Band Class Document (C00-20060731-123) was approved without objection for publication as C.S0057-B v1.0 and liaised to TR45.5.**

- WG4 REPORT: The WG4 report (C00-20060731-104) was presented by Doug Dunn (Kyocera), as FYI.
  - Completed preparation of C.P0062-0 Signaling Conformance Test Specification for cdma2000 Data Services for V&V
  - WG4 will not meet in Xi'an

**DECISION: C.P0062-0 v 0.80 Signaling Conformance Test Specification for cdma2000 Data Services (C00-20060731-113) was approved without objection for V&V by 3GPP2 OPs and TSG-C participants with comments due on or before 14 September 2006.**

- WG5 REPORT: The WG5 report (C00-20060731-105) was presented by the WG5 Chair, Bjorn Hjelm (ALLTEL), as FYI.
  - WG5 has completed completeness and consistency check for one (1) TSG-C WIs.
  - The following document number assignments have been made: None.
  - Prepared a recommendation on Phase 2 Evolution development schedule for approval of the Plenary.

**DECISION: The following TSG-C WIs (C00-20060731-105A) was approved without objection:**

Title	TSG-C WI No.
New revision of CDMA Card Application Toolkit (CCAT) Specification	TSGC-088

**ACTION: At the Chair's direction, the cdma2000 Phase 2 Evolution development schedule (C00-20060731-105B) was carried forward to the opening Plenary of the September 2006 meeting.**

1           **DECISION: Proposed correspondence to TSG-S regarding review of Work**  
2           **Item Work Sheets (C00-20060731-110) was approved without objection for**  
3           **transmission.**

4           **DECISION: Proposed correspondence to TSG-S regarding 3GPP2 Workplan**  
5           **Updates (C00-20060731-111) was approved without objection for transmission**  
6           **with its attachment.**

7  
8   15.   LIAISON REPORTS:

- 9           •       OP: No contributions or discussions.
- 10          •       SC: No contributions or discussions.
- 11          •       3GPP2 SECRETARIAT: The following contributions were discussed:
  - 12               •       E-mail correspondence dated 1 August 2006 regarding SC level review of
  - 13               C.S0039-0 v2.0 Enhanced Subscriber Privacy for cdma2000 High Rate
  - 14               Packet Data (C00-20060731-111) was noted as FYI for TSG-C.
- 15          •       TSG-A: No contributions or discussions.
- 16          •       TSG-S: The following contributions were discussed:
  - 17               •       Correspondence dated 29 June 2006 regarding Proposed Work Item Review
  - 18               (C00-20060731-109) was presented from TSG-S. **ACTION: This**
  - 19               **contribution was remanded to all WGs for review and comment with**
  - 20               **comments to be coordinated by WG5.**
  - 21               •       The TSG-S Liaison Report (C00-20060731-124) was presented from the
  - 22               TSG-S Liaison as FYI for TSG-C.
  - 23               •       Correspondence to TSG-X regarding TSG-S Input on IMS Alignment and
  - 24               Evolution Workshop (C00-20060731-125) was presented from TSG-S as FYI
  - 25               for TSG-C.
  - 26               •       Correspondence to TIA TR45.2 regarding Joint Meeting to Resolve V&V
  - 27               Comments on S.P0006-A Wireless Feature Description (C00-20060731-126)
  - 28               was presented from TSG-S. **ACTION: This contribution was remanded**
  - 29               **to WG5 for review and action as appropriate.**
  - 30               •       Correspondence to TSG-X regarding S.P0115-0 Emergency Call Support
  - 31               (C00-20060731-127) was presented from TSG-S. **ACTION: This**
  - 32               **contribution was remanded to WG5 for review and action as**
  - 33               **appropriate.**
  - 34               •       Correspondence to SC ATE AdHoc regarding TSG-S Comments on
  - 35               SC.P5002-0 Technology Evolution Framework (C00-20060731-128) was
  - 36               presented from TSG-S as FYI from TSG-C.
  - 37               •       Correspondence to TSG-A regarding PPO discussions (C00-20060731-129)
  - 38               was presented from TSG-S as FYI from TSG-C.

- 1           • Correspondence to all TSGs regarding TSG review of SC.P4003-0 v0.5  
2           Expanded R-UIM Administration Procedures (C00-20060731-130) was  
3           presented from TSG-S. **ACTION: This contribution was remanded to all**  
4           **WGs for review and comment with comments to be coordinated by**  
5           **WG1.**
- 6           • Correspondence to the 3GPP2 SC Chair regarding Release 4 plan  
7           (C00-20060731-131) was presented from TSG-S. **ACTION: This**  
8           **contribution was remanded to all WGs for review and comment with**  
9           **comments to be coordinated by WG5.**
- 10          • TSG-X: No contributions or discussions.
- 11          • ITU: LS dated 27 July 2006 regarding request for information on Recommendation  
12          Q.1742.6 (C00-20060731-132) was presented from ITU-T SG19. **ACTION: This**  
13          **contribution was remanded to WG3 for review and action as appropriate.**
- 14          • TIA: The action TR45.5 verbally reported the following results of the closing  
15          TR45.5 Plenary session:
- 16              • TR45.5 did not approve TIA-1110 (C.P0082-0) for publication. Instead, due  
17              to technical changes mandated in the ballot comment resolutions, this  
18              document was released for 30 day default ballot.
- 19          • OTHER: A LS dated July 2006 regarding ISO/IEC JTC1/SC29/WG11 liaison  
20          categories (C00-20060731-107) was presented from ISO/IEC JTC1/SC29/WG11.  
21          **ACTION: This contribution was remanded to WG1 for review and action as**  
22          **appropriate.**
- 23    16.    OLD BUSINESS (continued): The following contributions were discussed:
- 24              • Correspondence to TSG-S dated 2 August 2006 regarding TSG-C comments on the  
25              3GPP2 Overview presentation (C00-20060731-108) was presented from the  
26              Secretary as FYI from TSG-C.
- 27              • A proposed WI for cdma2000-WLAN Interworking parameters in UIM  
28              (C00-20060731-112) was presented from Gemalto-Axalto, Nokia, and I'M  
29              Technologies. **ACTION: This contribution was remanded to WG5 for**  
30              **consistency and review check.**
- 31              • A WI proposal for C.S0024-A v3.0 HRPD Signaling Conformance Specification  
32              (C00-20060731-133) was presented from Nortel, Kyocera, and QUALCOMM.  
33              **ACTION: This contribution was remanded to WG5 for consistency and review**  
34              **check.**
- 35    17.    NEW BUSINESS (continued): No contributions or discussions.
- 36    18.    FUTURE MEETING SCHEDULE:
- 37              

11-15 September 2006	Sheraton Xi'an Hotel in Xi'an, China
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30 October - 3 November 2006	Radisson Hotel Northbrook in Northbrook, IL, USA
4-8 December 2006	Grand Wailea Hotel in Maui, Hawaii, USA

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3 19. OPEN DISCUSSION AND OTHER BUSINESS: None.

4 20. ASSIGNMENTS: The open action items other than standard document remands are noted  
5 below:

6 060626-01: The Chair took an action to prepare a draft of the cdma2000 Air Interface  
7 Evolution Summary presentation and make available for comment by the TSG-C  
8 leadership team by the opening Plenary of the September 2006.

9 060731-01 WG1 took an action to update the Plenary on development of all vocoders  
10 and codecs at the Evolution AdHoc meeting in September 2006.

11 060731-02 At the Chair's direction, the cdma2000 Phase 2 Evolution development  
12 schedule (C00-20060731-105B) was carried forward to the opening Plenary of the  
13 September 2006 meeting.

14 21. ADJOURNMENT: The Plenary was adjourned on 4 August 2006 at 11:27 AM local time.

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

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NUMBER	SUBJECT	SOURCE	ACTION
<b>OPENING PLENARY - 3GPP2-C00-20060731-</b>			
000	DOCUMENT REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVED
002	TSG-C Meeting Summary - June 2006 - Miyazaki, Japan	SECRETARY	APPROVED
003	TSG-S Document Status Table - June 2006	TSG-S	ALL WGs
004	Correspondence to TSG-S and TSG-X dated 29 June 2006 regarding PFO Discussion	TSG-A	FYI
005	Correspondence to IETF dated 30 June 2006 regarding Generic EAP Encapsulation	TSG-X	WG2
006	Correspondence dated 30 June 2006 regarding IMS/MMD Presentation for TSG-C	TSG-X	FYI
007	Correspondence dated 30 June 2006 regarding E2E QoS	TSG-X	WG1, WG2
008	Correspondence dated 27 June 2006 regarding IMS/MMD Presentation for TSG-C	SECRETARY	FYI
009	E-mail correspondence dated 1 July 2006 regarding V&V Review Extension for C.P0024-A v2.7 HRPD	3GPP2 SECRETARIAT	FYI
010	E-mail correspondence dated 30 June 2006 regarding SC level approval of C.S0049-0 v2.0 Removable User Identity Module Conformance Testing for Spread Spectrum Systems	3GPP2 SECRETARIAT	FYI
011	E-mail correspondence dated 30 June 2006 regarding SC level approval of C.S0065-0 v1.0 cdma2000 Application on UICC for Spread Spectrum Systems	3GPP2 SECRETARIAT	FYI
012	E-mail correspondence dated 1 July 2006 regarding V&V review of C.P1008-0 v0.26 3GPP2 Multimedia Services Evaluation Methodology	3GPP2 SECRETARIAT	FYI
013	E-mail correspondence dated 5 July 2006 regarding SC level review of SC.P5002-0 v0.2 Technology Evolution Framework for 3GPP2 Networks	3GPP2 SECRETARIAT	ALL WGs
014	E-mail correspondence to the SC ATE AdHoc dated 3 July 2006 regarding SC.R5002-0 v1.0 Technology Evolution Framework	SC ATE ADHOC	ALL WGs
015	LS dated 7 July 2006 regarding 3GPP2 RID and Application Codes	ETSI SCP	WG1
016	TIA ballot comments for PN-3-0071-AD1[E]-1 (C.P0039-0) Enhanced Subscriber Privacy for cdma2000	TR45.5	WG2
017	TIA ballot comments for PN-3-0144-RV2-1 (C.P0057-B) Band Class Specification for cdma2000 Spread Spectrum Systems	TR45.5	WG3
018	TIA ballot comments for PN-3-0252 (C.P0082-0) Circuit Services Notification Application Specification for cdma2000 High Rate Packet Data	TR45.5	WG2
019	C.P0039-0 Enhanced Subscriber Privacy for cdma2000 proposed publication text	WG2	APPROVED
020	Proposed correspondence to TSG-X regarding RoHC Revised Profiles Dependency	WG2	APPROVED

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NUMBER	SUBJECT	SOURCE	ACTION
021	WG1 Interim Report	WG1	FYI
022	WG1 Comments on 3GPP2 Overview Presentation	WG1	APPROVED
023	Cross Referencing the 3GPP2 Workplan with the SRG	3GPP2 SECRETARIAT	ALL WGs
024	E-mail correspondence dated 27 July 2006 regarding follow-up regarding IMS Evolution Workshop Invitation	3GPP2 SECRETARIAT	FYI
025	3GPP2 MMD Status	TSG-X	EVOLUTION ADHOC
026	A-IMS Architecture	VERIZON WIRELESS	EVOLUTION ADHOC
027	3GPP2 Workplan files - July 2006	3GPP2 SECRETARIAT	ALL WGs
028	WI proposal for A-Galileo support on C.S0022	RITT, CHINA UNICOM, ALCATEL SHANGHAI BELL, HUAWEI, ZTE, AND QUALCOMM	WG1, WG5
<b>CLOSING PLENARY - 3GPP2-C00-20060731-</b>			
101	WG1 Report	WG1	FYI
102	WG2 Report	WG2	FYI
103	WG3 Report	WG3	FYI
104	WG4 Report	WG4	FYI
105	WG5 Report	WG5	FYI, WI APPROVED
106	E-mail correspondence dated 1 August 2006 regarding SC level review of C.S0039-0 v2.0 Enhanced Subscriber Privacy for cdma2000 High Rate Packet Data	3GPP2 SECRETARIAT	FYI
107	LS dated July 2006 regarding ISO/IEC JTC1/SC29/WG11 liaison categories	ISO/IEC JTC1/SC29/WG11	WG1
108	Correspondence dated 2 August 2006 regarding TSG-C comments on the 3GPP2 Overview presentation	SECRETARY	FYI
109	Correspondence dated 29 June 2006 regarding Proposed Work Item Review	TSG-S	ALL WGs
110	Proposed correspondence to TSG-S regarding Proposed WI Review	WG5	APPROVED
111	Proposed correspondence to TSG-S regarding 3GPP2 Workplan Update	WG5	APPROVED
112	Proposed WI for cdma2000-WLAN Interworking parameters in UIM	GEMALTO-AXALTO, NOKIA, AND I'M TECHNOLOGIES	WG5
113	C.P0062-0 v 0.80 Signaling Conformance Test Specification for cdma2000 Data Services proposed V&V text	WG4	APPROVED
114	C.P0078-0 v0.6 Secured Packet Structure for CDMA Card Application Toolkit (CCAT) Applications Proposed V&V Text	WG1	APPROVED



NUMBER	SUBJECT	SOURCE	ACTION
115	C.P0079-0 v0.2 Remote APDU Structure for CDMA Card Application Toolkit (CCAT) Applications Proposed V&V Text	WG1	APPROVED
116	C.P0014-C v0.3 EVRC-C Speech Service Options 3, 68, and 70 for Wideband Spread Spectrum Digital Systems Specification Proposed Baseline Text	WG1	APPROVED
117	Proposed correspondence to TSG-X regarding E2E QoS for PSVT	WG1	APPROVED
118	Proposed correspondence to EP-SCP regarding 3GPP2 RID and Application Codes	WG1	APPROVED
119	C.P0082-0 v2.0 Circuit Services Notification Application Specification for cdma2000 High Rate Packet Data proposed publication text	WG2	APPROVED
120	Proposed correspondence to TSG-X regarding Proposed Response to a Liaison from ITU-R WP 8F	WG3	APPROVED
121	Proposed correspondence to ITU-T WP 8A regarding Radio Interface Standards for Broadband Wireless Access Systems, including Mobile and Nomadic Applications, in the Mobile Service operating Below 6 GHz	WG3	APPROVED
122	ITU-R Update of M.1457-7 for CDMA MC	WG3	APPROVED
123	C.S0057-B, Band Class Document proposed publication text	WG3	APPROVED
124	TSG-S Liaison Report - July 2006	TSG-S LIAISON	FYI
125	Correspondence to TSG-X regarding TSG-S Input on IMS Alignment and Evolution Workshop	TSG-S	FYI
126	Correspondence to TIA TR45.2 regarding Joint Meeting to Resolve V&V Comments on S.P0006-A Wireless Feature Description	TSG-S	WG5
127	Correspondence to TSG-X regarding S.P0115-0 Emergency Call Support	TSG-S	WG5
128	Correspondence to SC ATE AdHoc regarding TSG-S Comments on SC.P5002-0 Technology Evolution Framework	TSG-S	FYI
129	Correspondence to TSG-A regarding PPO discussions	TSG-S	FYI
130	Correspondence to all TSGs regarding TSG review of SC.P4003-0 v0.5 Expanded R-UIM Administration Procedures	TSG-S	ALL WGs
131	Correspondence to the 3GPP2 SC Chair regarding Release 4 plan	TSG-S	ALL WGs
132	LS dated 27 July 2006 regarding request for information on Recommendation Q.1742.6	ITU-T SG19	WG3
133	WI proposal for C.S0024-A v3.0 HRPD Signaling Conformance Specification	NORTEL, KYOCERA, AND QUALCOMM	WG5

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3GPP2 QUORUM ROLL CALL  
 TSG-C (CDMA2000)  
 Montreal, PQ, Canada  
 4-Aug-06

INDIVIDUAL MEMBER COMPANY	Attendance 7/31/2006	Attendance 8/4/2006	Consecutive Mtgs Missed	Voting Status	Quorum Status at Mtg Start
AGILENT TECHNOLOGIES			0	1	1
AIRVANA	1		0	1	1
ALLTEL	1		0	1	1
BELL CANADA			3	0	0
CHINA UNICOM	1		0	1	1
DOCOMO US LABORATORIES	1		1	1	1
ERICSSON	1		0	1	1
ETRI	1			1	0
FRANCE TELECOM			0	1	0
FUJITSU			0	1	1
GEMALTO, AXALTO S.A.	1		0	1	1
GEMALTO, GEMPLUS CORPORATION	1		0	1	1
HITACHI	1		0	1	1
HUAWEI	1		0	1	1
INTERDIGITAL	1		0	1	1
KDDI	1		0	1	1
KYOCERA	1		0	1	1
LG ELECTRONICS	1		0	1	1
LG TELECOM	1		0	1	1
LUCENT	1		0	1	1
MOTOROLA	1		0	1	1
NEC	1		0	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
RITT	1		0	1	1
SAMSUNG	1		0	1	1
SIEMENS	1		0	1	1
SIRF TECHNOLOGY			3	0	0
SK TELECOM	1		0	1	1
SPIRENT COMMUNICATIONS			2	1	1
SPRINT/NEXTEL	1		0	1	1
TELCOWARE			0	1	1
TEXAS INSTRUMENTS			3	0	0
TOSHIBA	1		0	1	1
VERIZON WIRELESS	1		0	1	1
VIA TELECOM	1		0	1	1
ZTE	1		0	1	1
<b>TOTALS</b>	<b>30</b>	<b>1</b>		<b>37</b>	<b>35</b>
<b>QUORUM CALCULATION</b>	<b>86%</b>	<b>3%</b>			
<b>ADDITIONS</b>					0
					0
					0
					0
<b>OBSERVERS AND GUESTS</b>					0
ARIB	1				
NEWTRACK CONSULTING	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 next mtg if they attend
- P = Letter of Proxy in effect