

1 **Title:**

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

3 for 11-15 September 2006 in Xi'an, China

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 11-15 September 2006 in Xi'an, China.

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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 11-15 September 2006, 3GPP2 TSG-C meetings were held at the Sheraton  
2 Xian Hotel in Xi'an, China. This document is intended to summarize those proceedings.

#### 4 OPENING PLENARY

- 5 1. CALL TO ORDER AND OPENING REMARKS: The meeting was called to order on  
6 11 September 2006 at 9:10 AM local time by TSG-C Chair, BK Yi (LGE).

7 The Chair welcomed everyone to Xi'an and welcomed participants from China who have  
8 not participated in the past. The Chair also thanked CCSA and Huawei for their sponsorship  
9 of this meeting.

10 The following logistics for this meeting were announced:

- 11 • Guest speakers for the Evolution AdHoc include the following:
  - 12 • Ms. Wang Vice Chair of CCSA TC 5 Wireless Communications
  - 13 Technical Committee
  - 14 • Mr. Lixin Sun Chairman of ITU-R WP8F Technical WG and Managing
  - 15 Director of Huawei Standards Department
- 16 • A joint team building event will be held on on Wednesday evening.

- 17 2. ATTENDANCE REGISTRATION AND ROLL CALL: A roll call of companies indicated  
18 that 27 companies included on the list of 35 active quorum members were present (77%  
19 participation). Thus, meeting quorum was achieved.

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

- 21 3. INTRODUCTION AND NUMBERING OF CONTRIBUTIONS: Contributions were  
22 loaded onto the 3GPP2 LAN server and listed in the document register (C00-20060911-  
23 000).

- 24 4. AGENDA APPROVAL: The proposed agenda (C00-20060911-001) was presented.  
25 **DECISION: The agenda was approved without objection as modified by the discussion**  
26 **(C00- 20060911-001).**

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

- 29 6. APPROVAL OF PREVIOUS MEETING SUMMARY: The summary of the TSG-C  
30 meeting for July 2006 that was held in Montreal, PQ, Canada (C00-20060911-002) was  
31 presented. **DECISION: This meeting summary was approved without objection as**  
32 **submitted by the discussion (C00-20060911-002).**

- 1 7. REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING: The action  
2 items from the July 2006 face-to-face meeting were noted as follows:
- 3 060626-01: The Chair took an action to prepare a draft of the cdma2000 Air Interface  
4 Evolution Summary presentation and make available for comment by the TSG-C  
5 leadership team by the opening Plenary of the September 2006.
- 6 This action was deferred until the closing Plenary.
- 7 060731-01 WG1 took an action to update the Plenary on development of all vocoders  
8 and codecs at the Evolution AdHoc meeting in September 2006.
- 9 This action was deferred until the closing Plenary.
- 10 060731-02 At the Chair's direction, the cdma2000 Phase 2 Evolution development  
11 schedule (C00-20060731-105B) was carried forward to the opening Plenary of the  
12 September 2006 meeting.
- 13 This action was deferred until the closing Plenary.
- 14 8. CORRESPONDENCE: None.
- 15 9. LIAISON REPORTS:
- 16 • OP: No contributions.
- 17 • SC: The following contribution was discussed:
- 18 • 3GPP2/CDG Press Release: 3GPP2 Ready to Meet the Future Market Needs  
19 Head On (C00-20060911-024) was presented as FYI for TSG-C.
- 20 • 3GPP2 SECRETARIAT: The following contribution were discussed:
- 21 • E-mail correspondence dated 14 August 2006 regarding SC level review of  
22 C.S0057-B v1.0 Band Class Specification for cdma2000 Spread Spectrum  
23 Systems (C00-20060911-013) was presented from the 3GPP2 Secretariat as  
24 FYI for TSG-C.
- 25 • E-mail correspondence dated 17 August 2006 regarding SC level approval of  
26 C.S0039-0 v2.0 Enhanced Subscriber Privacy for cdma2000 High Rate  
27 Packet Data (C00-20060911-014) was presented from the 3GPP2 Secretariat  
28 as FYI for TSG-C.
- 29 • E-mail correspondence dated 10 August 2006 regarding V&V review of  
30 C.P0062-0 v0.80 Data Signaling Conformance Test Specification for  
31 cdma2000 Air Interface (C00-20060911-015) was presented from the 3GPP2  
32 Secretariat as FYI for TSG-C.
- 33 • E-mail correspondence dated 10 August 2006 regarding V&V review of  
34 C.P0078-0 v0.6 Secured Packet Structure for CDMA Card Application  
35 Toolkit (CCAT) Applications (C00-20060911-016) was presented from the  
36 3GPP2 Secretariat as FYI for TSG-C.

- 1 • E-mail correspondence dated 10 August 2006 regarding V&V review of  
2 C.P0079-0 v0.2 -Remote APDU Structure for CDMA Card Application  
3 Toolkit (CCAT) Applications (C00-20060911-017) was presented from the  
4 3GPP2 Secretariat as FYI for TSG-C.
- 5 • E-mail correspondence dated 9 August 2006 regarding V&V review  
6 extension of C.P0082-0 v0.7 Circuit Services Notification Application  
7 Specification for cdma2000 High Rate Packet Data (C00-20060911-018) was  
8 presented from the 3GPP2 Secretariat as FYI for TSG-C.
- 9 • V&V review comments regarding C.P1008-0 v0.26 3GPP2 Multimedia  
10 Services Evaluation Methodology (C00-20060911-019) was presented from  
11 the 3GPP2 Secretariat. **ACTION: This contribution was remanded to**  
12 **WG1 for review and action as appropriate.**
- 13 • E-mail correspondence dated 28 August 2006 regarding Updated Worksheet  
14 for One Work Item (C00-20060911-020) was presented from the 3GPP2  
15 Secretariat. **ACTION: This contribution was remanded to WG5 for**  
16 **review and action as appropriate.**
- 17 • E-mail correspondence dated 24 August 2006 regarding Updated Worksheet  
18 for 3GPP2-00144 (C00-20060911-021) was presented from the 3GPP2  
19 Secretariat. **ACTION: This contribution was remanded to WG5 for**  
20 **review and action as appropriate.**
- 21 • 3GPP2 Workplan files for September 2006 (C00-20060911-037) was  
22 presented from the 3GPP2 Secretariat. **ACTION: This contribution was**  
23 **remanded to all WGs for review and comment with comments to be**  
24 **coordinated by WG5.**
- 25 • TSG-A: Correspondence to TSG-S dated 4 August 2006 regarding 3GPP2  
26 Overview Response (C00-20060911-005) was presented from TSG-A as FYI for  
27 TSG-C.
- 28 • TSG-S: The following contributions were discussed:
- 29 • The TSG-S Document Status Table for July 2006 (C00-20060911-003) was  
30 presented from TSG-S. **ACTION: This contribution was remanded to all**  
31 **WGs for review and comment with comments to be coordinated by**  
32 **WG5.**
- 33 • Correspondence dated 3 August 2006 regarding Proposed Work Item Review  
34 (C00-20060911-004) was presented from TSG-S. **ACTION: This**  
35 **contribution was remanded to all WGs for review and comment with**  
36 **comments to be coordinated by WG5.**
- 37 • TSG-X: The following contributions were discussed:
- 38 • Correspondence to IETF dated 4 August 2006 regarding RoHC Revised  
39 Profiles Dependency (C00-20060911-006) was presented from TSG-X.  
40 **ACTION: This contribution was remanded to WG1 and WG2 for**  
41 **review and comment with comments to be coordinated by WG2.**

- 1 • Correspondence to TSG-S dated 4 August 2006 regarding Work Item Review  
2 (C00-20060911-007) was presented from the TSG-X IETF Liaison.  
3 **ACTION: This contribution was remanded to WG5 for review and**  
4 **action as appropriate.**
- 5 • Correspondence to SC ATE AdHoc dated 4 August 2006 regarding Feedback  
6 on Technology Evolution Framework for 3GPP2 Networks  
7 (C00-20060911-008) was presented from TSG-X as FYI for TSG-C.
- 8 • Correspondence to TSG-S dated 4 August 2006 regarding Review of Draft  
9 E-UIMID Administration Procedures (C00-20060911-009) was presented  
10 from TSG-X. **ACTION: This contribution was remanded to WG1 for**  
11 **review and action as appropriate.**
- 12 • Correspondence to ITU-R SG8 dated 4 August 2006 regarding Liaison  
13 Statement to External Organisations on the Development of a PDNR ITU-R  
14 M.[IP CHAR] "Key Technical and Operational Requirements for Access  
15 Technologies to Support IP Applications Over Mobile Systems" in Response  
16 to Question ITU-R 223-1/8 (C00-20060911-010) was presented from TSG-X.  
17 **ACTION: This contribution was remanded to WG3 for review and**  
18 **action as appropriate.**
- 19 • Correspondence to all TSGs dated 4 August 2006 regarding Status of PPP  
20 Free Operation Work Item (C00-20060911-011) was presented from TSG-X.  
21 **ACTION: This contribution was remanded to WG5 for review and**  
22 **action as appropriate.**
- 23 • Correspondence to 3GPP TSG-SA dated 4 August 2006 regarding IMS  
24 Alignment and Evolution Workshop (C00-20060911-012) was presented  
25 from TSG-X as FYI for TSG-C.
- 26 • Correspondence to IETF dated 5 September 2006 regarding MIP6  
27 Bootstrapping Solution For The Integrated Scenario (C00-20060911-027)  
28 was presented from the TSG-X IETF Liaison as FYI for TSG-C.
- 29 • TR45: The following contributions were discussed:
- 30 • TIA ballot comments for C.P0024-A cdma2000 High Rate Packet Data Air  
31 Interface Specification (C00-20060911-022) was presented from TR45.5.  
32 **ACTION: This contribution was remanded to WG2 and WG3 for**  
33 **review and action as appropriate.**
- 34 • TIA ballot comments for C.P1009-0 cdma2000Multimedia Services  
35 Evaluation Methodology (C00-20060911-023) was presented from TR45.5.  
36 **ACTION: This contribution was remanded to WG1 for review and**  
37 **action as appropriate.**
- 38 • ITU: No contributions.

- 1           •       CDG: The following contributions were discussed:
- 2           •       A contribution on Bandwidth Allocation Requirements for Phase 2
- 3                     (C00-20060911-029) was presented from CDG ETO. **ACTION: This**
- 4                     **contribution was remanded to WG2 and WG3 for review and comment**
- 5                     **with comments to be coordinated by WG3.**
- 6           •       Correspondence dated 30 August 2006 regarding CDG ETO
- 7                     Recommendations on SBC Development (C00-20060911-030) was presented
- 8                     from CDG ETO. This correspondence recommended the following:
- 9                     •       No parallel development of SBC will be required.
- 10                    •       TSG-C should continue to focus its full efforts and resources on the
- 11                    development of an LBC solution.
- 12                    •       TSG-C should make every effort to maintain the current Phase 2
- 13                    schedule milestones and the April 2007 target publication date.
- 14                    In response to a query from the Chair, SK Telecom indicated that support of
- 15                    LBC may require new licensing in Korea but they also indicated that they
- 16                    could accept a delay in SBC development.
- 17                    **ACTION: This contribution was remanded to all WGs as FYI.**
- 18                    **ACTION: The Chair directed to all WGs that the highest priority**
- 19                    **should always be allocated to LBC but SBC development may also be**
- 20                    **pursued so long as the quality and schedule of LBC is not affected.**
- 21                    The Chair indicated that he would commission an AdHoc at the closing
- 22                    Plenary to develop an overview comparison of SBC and LBC.
- 23           •       Correspondence dated 8 September 2006 regarding CDG ETO
- 24                     Recommendations on 3GPP2 Network Evolution (C00-20060911-036) was
- 25                     presented from CDG ETO as FYI to TSG-C.
- 26                     The Chair indicated that he would discuss this issue with the other TSG
- 27                     Chairs at the joint Chair's breakfast this week.
- 28           •       OMA: No contributions.
- 29           •       3GPP/ETSI: An LS dated 1 September 2006 regarding on HTTP digest
- 30                     authentication in ISIM (C00-20060911-026) was presented from 3GPP CT6.
- 31                     **ACTION: This contribution was remanded to WG1 for review and action as**
- 32                     **appropriate.**
- 33           •       Other: National Emergency Number Association (NENA) liaison request to 3GPP2
- 34                     (C00-20060911-025) was presented from NENA. **ACTION: This contribution**
- 35                     **was remanded to WG1 to summarize the implications from a TSG-C**
- 36                     **perspective by the closing Plenary.**

## 1 10. WORKING GROUP REPORTS:

- 2 • WG1 REPORT: The WG1 Interim report of WG1 activities (C00-20060911-033)  
3 was presented by WG1 Chair, Scott Droste (Motorola), as FYI.

4 **DECISION: C.P1001-F v0.31 Administration of Parameter Value Assignments**  
5 **(C00-20060911-034) was approved without objection as baseline text and**  
6 **remanded back to WG1 for R&F.**

7 **DECISION: Proposed correspondence to TSG-X regarding E2E QoS and SDP**  
8 **Parameters (C00-20060911-035) was approved without objection for**  
9 **transmission.**

- 10 • WG2 REPORT: WG2 Interim report of WG2 activities (C00-20060911-031) was  
11 presented by WG2 Chair, Orlett Pearson (Lucent), as FYI.

12 **DECISION: C.P0024-A cdma2000 High Rate Packet Data Air Interface (C00-**  
13 **20060911-032) was approved without objection for publication as C.S0024-A**  
14 **v3.0 and liaised to TR45.5.**

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

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

- 18 • WG4 REPORT: No report.

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

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

- 22 11. OLD BUSINESS: A proposed WI for C.S0058-A Over the Air Interoperability  
23 Specification (C00-20060911-028) was presented from Sprint-Nextel, Nortel Networks, and  
24 QUALCOMM. **ACTION: This contribution was remanded to WG5 for completeness**  
25 **and consistency check.**

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

- 27 13. NEW BUSINESS: No contributions.

28 This session was recessed on 11 September 2006 at 11:40 AM local time.

29

30

31 **CLOSING PLENARY**

32 The meeting was reconvened on 15 September 2006 at 8:50 AM local time.

33 The Chair thanked Huawei for their sponsorship of the meeting and the team building event this  
34 week,

1 Quorum was established at the opening Plenary and not challenged at this time. One (1) additional  
2 3GPP2 individual member company was noted in attendance.

3  
4 14. WORKING GROUP REPORTS:

- 5 • WG1 REPORT: The WG1 report (C00-20060911-101) was presented by WG1  
6 Chair, Scott Droste (Motorola), as FYI.
  - 7 • Documents being proposed for publication: None.
  - 8 • Documents being proposed for V&V review:
    - 9 • C.P1001-F v0.4 Administration of Parameter Value Assignments for  
10 cdma2000 Spread Spectrum Standards
    - 11 • Documents being proposed for Baseline:
      - 12 • C.P0055-0 v0.5 Packet Switched Video Telephony
      - 13 • C.P1009-0 v0.22 3GPP2 Multimedia Services Evaluation  
14 Methodology: Software Tools
    - 15 • Other areas for which work was progressed during this meeting:
      - 16 • SWG1.2 completed V&V comment resolution and approved  
17 publication text for C.P1008-0 3GPP2 Multimedia Services  
18 Evaluation Methodology. The document is being held at WG1 until  
19 the completion of C.P1009-0 3GPP2 Multimedia Services Evaluation  
20 Methodology: Software Tools due to referencing issues.
      - 21 • SWG1.4 approved a contribution related to EUMID support within  
22 C.P0016-D Over the Air Service Provisioning.
    - 23 • WG1 is taking the lead in coordinating TSG-C requirements technical writer  
24 support. WG and SWG Chairs are requested to contact the WG1 Chair  
25 regarding technical writer support requirements for 2007.
    - 26 • Praveen Venkataramu (Gemalto) has volunteered to serve as the SWG1.4  
27 Vice Chair.

28 **DECISION: C.P1001-0 v0.4 Administration of Parameter Value Assignments**  
29 **for cdma2000 Spread Spectrum Standards (C00-20060911-112) was approved**  
30 **without objection for V&V review by 3GPP2 OPs and TSG-C with comments**  
31 **due on or before 27 October 2006.**

32 **DECISION: C.P0055-0 v0.5 Packet Switched Video Telephony (C00-**  
33 **20060911-113) was approved without objection as baseline text and remanded**  
34 **back to WG1 for R&F.**

35 **DECISION: C.P1009-0 v0.22 3GPP2 Multimedia Services Evaluation**  
36 **Methodology: Software Tools (C00-20060911-114) was approved without**  
37 **objection as baseline text and remanded back to WG1 for R&F.**

38 **DECISION: Proposed correspondence to 3GPP2 SC regarding Establishment**  
39 **of Liaison Relationship with JPEG (C00-20060911-115) was approved without**  
40 **objection for transmission with its attachment.**



1           **DECISION: Proposed correspondence to ISO/IEC JTC 1/SC29/WG11**  
2           **(MPEG) regarding Liaison Relationship (C00-20060911-116) was approved**  
3           **without objection for transmission.**

4           **DECISION: Proposed correspondence to TSG-S Regarding 3GPP CT6 Liaison**  
5           **Statement Regarding HTTP Digest Authentication (C00-20060911-117) was**  
6           **approved without objection for transmission.**

7           **DECISION: Proposed correspondence to TSG-S Regarding NENA Liaison**  
8           **Relationship (C00-20060911-118) was approved without objection for**  
9           **transmission.**

10           The Chair noted that NENA representatives have been invited to make a presentation  
11           to all TSGs on Monday 30 October 2006 during the 4:00-5:00 PM timeframe in  
12           Northbrook, IL.

13           **DECISION: Proposed correspondence to TSG-X Regarding Dependency on**  
14           **New RTP Payload Format for the H.263 Video Codec (C00-20060911-119) was**  
15           **approved without objection for transmission.**

16           **DECISION: Praveen Venkataramu (Gemalto) was appointed by the TSG-C**  
17           **Chair to serve as the SWG1.4 Vice Chair.**

- 18           •    WG2 REPORT: The WG2 report (C00-20060911-102) was presented by the WG2  
19           Chair, Orlett Pearson (Lucent), as FYI.
  - 20           •    Documents being proposed for publication: None.
  - 21           •    Documents being proposed for Baseline: None.
  - 22           •    Other areas for which work was progressed during this meeting:
    - 23           •    Correspondence to TSG-S regarding Air-Interface Application  
24           Security is being presented for plenary action.
    - 25           •    C.R1001-F was presented this week. WG2 will provide comments to  
26           WG1 prior or during the next meeting (October 2006).
    - 27           •    The Bandwidth Allocation contribution will be discussed during a  
28           WG2 interim conference call.
    - 29           •    There were no comments on the IMS Security for 2G R-UIMs work  
30           item. (00168).
  - 31           •    A detailed schedule of WG2 interim conference calls through the remainder  
32           of this year was documented in C0020060911-102A.
  - 33           •    SWG2 and SWG3 is planning to meet face-to-face during the week of  
34           16 October 2006. The location is TBD; however, it will be determined by  
35           Monday 18 September 2006 by COB US Central time. WG2 anticipates that  
36           SWG1 will meet in collocation with the WG3 interim meeting.

37           **DECISION: Proposed correspondence to TSG-S regarding Air-Interface**  
38           **Application Security (C00-20060911-128R1) was approved without objection**  
39           **for transmission with its attachment.**

- 1 • WG3 REPORT: The WG3 report (C00-20060911-103) was presented by WG3  
2 Chair, Ed Tiedemann (QUALCOMM), as FYI.
- 3 • Approximately 81 LBC component proposals were received, eight (8) SBC  
4 contributions were received, and six (6) for EMAH.
- 5 • The WG3 Chair and Vice-Chairs divided up the LBC component  
6 contributions into topic areas and assigned priorities for discussion. These  
7 priority areas were done mostly based upon expected difficulty of the topic to  
8 resolve, the importance to the overall design, and the importance for upper  
9 layer work. The WG3 Chair and Vice-Chairs took topic areas to lead the  
10 discussion. The topic assignments are defined in detail in the WG3 agenda.  
11 Given the number of contributions, not all of the contributions in the high  
12 priority areas were addressed. Conference calls and an extension of the  
13 October 2006 meeting are planned to progress the work.
- 14 • A draft of the text was provided and approved in EMAH. VoIP FER and  
15 delay modeling have been resolved.
- 16 • The October 2006 meetings of WG3 in Northbrook, IL will be extended by  
17 adding days at the end of the previous week as follows:
- 18 • Thursday, 26 October (start 1 PM)  
19 • Friday, 27 October  
20 • Saturday, October 28 (end 4 PM)  
21 • Target venue is Northbrook, IL if it can be scheduled. Further details  
22 are to follow.
- 23 • The following interim conference calls have been scheduled (US Pacific  
24 times):
- 25 • Wednesday, 27 Sept - Anthony topics - 5 PM Pacific; 8 AM Cn; 9  
26 AM Jp/Kr  
27 • Wednesday, 11 Oct - Jun topics - 5 PM Pacific; 8 AM Cn; 9 AM  
28 Jp/Kr  
29 • Wednesday, 18 Oct - Anthony topics (+ other if time permitting) -  
30 5 PM Pacific; 8 AM Cn; 9 AM Jp/Kr  
31 • Monday, 23 Oct - Topics are TBD - 5 PM Pacific; 8 AM Cn; 9 AM  
32 Jp/Kr

33 No actions were requested from the Plenary.

- 34 • WG4 REPORT: The WG4 report (C00-20060911-104) was presented by Ravi  
35 Patwardhan (QUALCOMM), as FYI.
- 36 • The proposed R&F version of C.P0081-0 (v0.70) is expected to be ready at  
37 the next meeting. A document name change request is also expected at that  
38 time.
- 39 • The proposed publication version of C.P0062-0 (v.0.90) is expected to be  
40 ready at the next meeting.

41 No actions were requested from the Plenary.

- 1           •       WG5 REPORT: The WG5 report (C00-20060911-105R1) was presented by the  
2           WG5 Chair, Bjorn Hjelm (ALLTEL), as FYI.
- 3           •       Reviewed three (3) new TSG-C WI proposals. These will remain open until  
4           next month for completeness and consistency checks.
- 5           •       Completed review of four (4) 3GPP2 WIs.
- 6           •       Completed review of 3GPP2 Workplan.
- 7           •       RRAH did not meet this week.

8           **DECISION: The following TSG-C WIs (C00-20060911-105A) was approved**  
9           **without objection:**

Title	TSG-C WI No.
Video Codec for 3GPP2 Packet Switched Multimedia Services - H.263	TSGC-089
A-GALILEO support	TSGC-090

10

11           **DECISION: Proposed correspondence to TSG-S regarding review of Work**  
12           **Item Work Sheets (C00-20060911-109) was approved without objection for**  
13           **transmission.**

14           **DECISION: Proposed correspondence to TSG-S regarding 3GPP2 Workplan**  
15           **Updates (C00-20060911-110) was approved without objection for transmission**  
16           **with its attachment.**

17

18   15.   LIAISON REPORTS:

- 19           •       OP: No contributions or discussions.
- 20           •       SC: No contributions or discussions.
- 21           •       3GPP2 SECRETARIAT: The following contributions were discussed:
- 22           •       E-mail correspondence dated 12 September 20006 regarding SC level review  
23           of C.S0024-A v3.0 HRPD (C00-20060911-108) was presented from the  
24           3GPP2 Secretariat as FYI for TSG-C.
- 25           •       V&V comments regarding C.P0062-0 v0.80 Data Signaling Conformance  
26           Test Specification for cdma2000 Air Interface (C00-20060911-129) was  
27           presented from the 3GPP2 Secretariat. **ACTION: This contribution was**  
28           **remanded to WG4 for review and action as appropriate.**
- 29           •       V&V comments regarding C.P0078-0 v0.6 Secured Packet Structure for  
30           CDMA Card Application Toolkit (CCAT) Applications (C00-20060911-130)  
31           was presented from the 3GPP2 Secretariat. **ACTION: This contribution**  
32           **was remanded to WG1 for review and action as appropriate.**
- 33           •       V&V comments regarding C.P0079-0 v0.2 Remote APDU Structure for  
34           CDMA Card Application Toolkit (CCAT) Applications (C00-20060911-131)  
35           was presented from the 3GPP2 Secretariat. **ACTION: This contribution**  
36           **was remanded to WG1 for review and action as appropriate.**

- 1           •       E-mail correspondence dated 15 September 2006 regarding SC level review  
2           of Seven (7) Work Item Worksheets (C00-20060911-132) was presented  
3           from the 3GPP2 Secretariat. **ACTION: This contribution was remanded**  
4           **to WG5 as FYI.**
- 5           •       E-mail correspondence dated 15 September 2006 regarding Termination of  
6           V&V Review for S.P0076-0 v0.76 A Report on Feature Alignment between  
7           3GPP2 Specifications (C00-20060911-134) was presented from the 3GPP2  
8           Secretariat as FYI for TSG-C.
- 9           •       TSG-A: Correspondence dated 14 September 2006 regarding LBC Requirements  
10          (C00-20060911-127) was presented from TSG-A. **ACTION: This contribution**  
11          **was remanded to WG2, WG3, and WG5 as FYI.**
- 12          •       TSG-S: The following contributions were discussed:
- 13               •       The TSG-S Liaison Report (C00-20060911-120) was presented from the  
14               TSG-S Liaison as FYI for TSG-C.
- 15               •       Correspondence to TSG-X dated 14 September 2006 regarding Requirements  
16               for MMD Enhanced Policy and MMD Roaming (C00-20060911-121) was  
17               presented from TSG-S. **ACTION: This contribution was remanded to**  
18               **WG2 for review and action as appropriate.**
- 19               •       Correspondence to all TSGs dated 14 September 2006 regarding TSG review  
20               of S.P0106-0 v2.0 PSVT Stage 1 (C00-20060911-122) was presented from  
21               TSG-S. **ACTION: This contribution was remanded to all WGs for**  
22               **review and comments with comments to be coordinated by WG5.**
- 23               •       Correspondence to TIA TR-45.2 dated 14 September 2006 regarding V&V of  
24               S.P0037-B v.0.3 NAM and Version Alignment Source (C00-20060911-123)  
25               was presented from TSG-S. **ACTION: This contribution was remanded**  
26               **to all WGs for review and comments with comments to be coordinated**  
27               **by WG1.**
- 28               •       Correspondence to all TSGs dated 14 September 2006 regarding S.P0076-0  
29               v0.7, A Report on Feature Alignment between 3GPP2 Specifications  
30               (C00-20060911-124) was presented from TSG-S. **ACTION: This**  
31               **contribution was remanded to all WGs for review and comments with**  
32               **comments to be coordinated by WG5.**
- 33               •       Correspondence to all TSGs dated 14 September 2006 regarding Input for  
34               Release Critical Work Items for Release 5 (C00-20060911-125) was  
35               presented from TSG-S. **ACTION: This contribution was remanded to all**  
36               **WGs for review and comments with comments to be coordinated by**  
37               **WG5.**
- 38               •       Correspondence to CDG dated 14 September 2006 regarding Input for  
39               Release Critical Work Items for Release 5 - Request for Requirements  
40               (C00-20060911-125) was presented from TSG-S as FYI to TSG-C.
- 41          •       TSG-X: No contributions or discussions.
- 42          •       ITU: No contributions or discussions.

- 1           •       TIA: E-mail correspondence dated 12 September 2006 regarding specifications vs.  
2 standards (C00-20060911-135) was presented from TIA. **ACTION: This**  
3 **contribution was held OPEN at the Plenary level pending the outcome of a**  
4 **conference call between the TSG-C Chair, WG Chairs, and the TIA TR45.5**  
5 **Chair.**
- 6           •       OTHER: No contributions or discussions.
- 7 16.    OLD BUSINESS (continued): The following contributions were discussed:
- 8           •       Proposed Work Item for a new Band Class Document for LBC (C00-20060911-106)  
9 was presented from QUALCOMM, LGE, and Huawei. **ACTION: This**  
10 **contribution was remanded to WG5 for completeness and consistency check.**
- 11          •       Proposed Work Item for emergency support over High Rate Packet Data  
12 (C00-20060911-107) was presented from KDDI, QUALCOMM, Sprint-Nextel, and  
13 SK Telecom. **ACTION: This contribution was remanded to WG5 for**  
14 **completeness and consistency check.**
- 15          •       Proposed WI for modification of scope of an existing WI for C.P0081 Signaling  
16 Conformance Specification for cdma2000 High Rate Packet Data Supplemental  
17 Services (C00-20060911-136) was presented from Nortel Networks, Kyocera, and  
18 QUALCOMM. **ACTION: This contribution was remanded to WG5 for**  
19 **completeness and consistency check.**

20 17.    NEW BUSINESS (continued): No contributions or discussions.

21 18.    FUTURE MEETING SCHEDULE:

30 October - 3 November 2006	Radisson Hotel Northbrook in Northbrook, IL, USA
4-8 December 2006	Grand Wailea Hotel in Maui, Hawaii, USA
8-12 January 2007	The Fairmont Hotel Vancouver in Vancouver, BC, Canada

24 19.    OPEN DISCUSSION AND OTHER BUSINESS: The Chair indicated that his planned  
25 action to commission an AdHoc to compare SBC and LBC will be deferred until additional  
26 information is available.

27 20.    ASSIGNMENTS: The open action items, other than standard document remands, are noted  
28 below:

29 060626-01:    The Chair took an action to prepare a draft of the cdma2000 Air Interface  
30 Evolution Summary presentation and make available for comment by the TSG-C  
31 leadership team by 29 September 2006.

32 060731-02     At the Chair's direction, the cdma2000 Phase 2 Evolution development  
33 schedule (C00-20060731-105B) was carried forward to the October 2006 meeting.

1           060911-01     The Chair directed to all WGs that the highest priority should always be  
2                       allocated to LBC but SBC development may also be pursued so long as the quality  
3                       and schedule of LBC is not affected.

4           060911-02     E-mail correspondence dated 12 September 2006 regarding specifications vs.  
5                       Standards (C00-20060911-135) from TIA was held OPEN at the Plenary level  
6                       pending the outcome of a conference call between the TSG-C Chair, WG Chairs, and  
7                       the TIA TR45.5 Chair.

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9   21.    ADJOURNMENT: The Plenary was adjourned on 15 September 2006 at 10:50 AM local  
10           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-C00-20060911-</b>			
000	DOCUMENT REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVAL
002	TSG-C Meeting Summary - July 2006 - Montreal, PQ, Canada	SECRETARY	APPROVAL
003	TSG-S Document Status Table - July 2006	TSG-S	ALL WGs
004	Correspondence dated 3 August 2006 regarding Proposed Work Item Review	TSG-S	ALL WGs
005	Correspondence to TSG-S dated 4 August 2006 regarding 3GPP2 Overview Response	TSG-A	FYI
006	Correspondence to IETF dated 4 August 2006 regarding RoHC Revised Profiles Dependency	TSG-X - IETF LIAISON	WG1
007	Correspondence to TSG-S dated 4 August 2006 regarding Work Item Review	TSG-X	WG5
008	Correspondence to SC ATE AdHoc dated 4 August 2006 regarding Feedback on Technology Evolution Framework for 3GPP2 Networks	TSG-X	FYI
009	Correspondence to TSG-S dated 4 August 2006 regarding Review of Draft E-UIMID Administration Procedures	TSG-X	WG1
01	Correspondence to ITU-R SG8 dated 4 August 2006 regarding Liaison Statement to External Organisations on the Development of a PDNR ITU-R M.[IP CHAR] "Key Technical and Operational Requirements for Access Technologies to Support IP Applications Over Mobile Systems" in Response to Question ITU-R 223-1/8	TSG-X	WG3
011	Correspondence to all TSGs dated 4 August 2006 regarding Status of PPP Free Operation Work Item	TSG-X	WG5
012	Correspondence to 3GPP TSG-SA dated 4 August 2006 regarding IMS Alignment and Evolution Workshop	TSG-X	FYI
013	E-mail correspondence dated 14 August 2006 regarding SC level review of C.S0057-B v1.0 Band Class Specification for cdma2000 Spread Spectrum Systems	3GPP2 SECRETARIAT	FYI
014	E-mail correspondence dated 17 August 2006 regarding SC level approval of C.S0039-0 v2.0 Enhanced Subscriber Privacy for cdma2000 High Rate Packet Data	3GPP2 SECRETARIAT	FYI
015	E-mail correspondence dated 10 August 2006 regarding V&V review of C.P0062-0 v0.80 Data Signaling Conformance Test Specification for cdma2000 Air Interface	3GPP2 SECRETARIAT	FYI

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NUMBER	SUBJECT	SOURCE	ACTION
016	E-mail correspondence dated 10 August 2006 regarding V&V review of C.P0078-0 v0.6 Secured Packet Structure for CDMA Card Application Toolkit (CCAT) Applications	3GPP2 SECRETARIAT	FYI
017	E-mail correspondence dated 10 August 2006 regarding V&V review of C.P0079-0 v0.2 -Remote APDU Structure for CDMA Card Application Toolkit (CCAT) Applications	3GPP2 SECRETARIAT	FYI
018	E-mail correspondence dated 9 August 2006 regarding V&V review extension of C.P0082-0 v0.7 Circuit Services Notification Application Specification for cdma2000 High Rate Packet Data	3GPP2 SECRETARIAT	FYI
019	V&V review comments regarding C.P1008-0 v0.26 3GPP2 Multimedia Services Evaluation Methodology	3GPP2 SECRETARIAT	WG1
020	E-mail correspondence dated 28 August 2006 regarding Updated Worksheet for One Work Item	3GPP2 SECRETARIAT	WG5
021	E-mail correspondence dated 24 August 2006 regarding Updated Worksheet for 3GPP2-00144	3GPP2 SECRETARIAT	WG5
022	TIA ballot comments for C.P0024-A cdma2000 High Rate Packet Data Air Interface Specification	TIA TR45.5	WG2, WG3
023	TIA ballot comments for C.P1009-0 cdma2000Multimedia Services Evaluation Methodology	TIA TR45.5	WG1
024	3GPP2/CDG Press Release: 3GPP2 Ready to Meet the Future Market Needs Head On	3GPP2/CDG	FYI
025	National Emergency Number Association (NENA) liaison request to 3GPP2	NENA	WG1
026	LS dated 1 September 2006 regarding on HTTP digest authentication in ISIM	3GPP TSG-CT6	WG1
027	Correspondence to IETF dated 5 September 2006 regarding MIP6 Bootstrapping Solution For The Integrated Scenario	TSG-X - IETF LIAISON	FYI
028	Proposed WI for C.S0058-A Over the Air Interoperability Specification	SPRINT-NEXTEL, NORTEL NETWORKS, AND QUALCOMM	WG5
029	Bandwidth Allocation Requirements for Phase 2	CDG ETO	WG2, WG3
030	Correspondence dated 30 August 2006 regarding CDG ETO Recommendations on SBC Development	CDG ETO	ALL WGs
031	WG2 Interim Report	WG2	FYI
032	C.P0024-A cdma2000 High Rate Packet Data Air Interface proposed publication text	WG2	APPROVED
033	WG1 Interim Report	WG1	FYI
034	C.P1001-F v0.31 Administration of Parameter Value Assignments proposed baseline text	WG1	APPROVED



NUMBER	SUBJECT	SOURCE	ACTION
035	Proposed correspondence to TSG-X regarding E2E QoS and SDP Parameters	WG1	APPROVED
036	Correspondence dated 8 September 2006 regarding CDG ETO Recommendations on 3GPP2 Network Evolution	CDG ETO	FYI
037	3GPP2 Workplan files - September 2006	3GPP2 SECRETARIAT	ALL WGs
<b>CLOSING PLENARY - 3GPP2-C00-20060911-</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 APPROVAL
106	Proposed Work Item for a new Band Class Document for LBC	QUALCOMM, LGE, AND HUAWEI	WG5
107	Proposed Work Item for emergency support over High Rate Packet Data	KDDI, QUALCOMM, SPRINT-NEXTEL, AND SK TELECOM	WG5
108	E-mail correspondence dated 12 September 2006 regarding SC level review of C.S0024-A v3.0 HRPD	3GPP2 SECRETARIAT	FYI
109	Proposed correspondence to TSG-S regarding review of proposed WIs	WG5	APPROVAL
110	Proposed correspondence to TSG-S regarding 3GPP2 Workplan update	WG5	APPROVAL
111	WITHDRAWN		
112	C.P1001-0 v0.4 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards proposed V&V text	WG1	APPROVAL
113	C.P0055-0 v0.5 Packet Switched Video Telephony proposed baseline text	WG1	APPROVAL
114	C.P1009-0 v0.22 3GPP2 Multimedia Services Evaluation Methodology: Software Tools proposed baseline text	WG1	APPROVAL
115	Proposed correspondence to 3GPP2 SC Regarding Establishment of Liaison Relationship with JPEG	WG1	APPROVAL
116	Proposed correspondence to ISO/IEC JTC 1/SC29/WG11 (MPEG) Regarding Liaison Relationship	WG1	APPROVAL
117	Proposed correspondence to TSG-S Regarding 3GPP CT6 Liaison Statement Regarding HTTP Digest Authentication	WG1	APPROVAL
118	Proposed correspondence to TSG-S Regarding NENA Liaison Relationship	WG1	APPROVAL
119	Proposed correspondence to TSG-X Regarding Dependency on New RTP Payload Format for the H.263 Video Codec	WG1	APPROVAL
120	TSG-S Liaison Report - September 2006	TSG-S LIAISON	FYI

NUMBER	SUBJECT	SOURCE	ACTION
121	Correspondence to TSG-X dated 14 September 2006 regarding Requirements for MMD Enhanced Policy and MMD Roaming	TSG-S	WG2
122	Correspondence to all TSGs dated 14 September 2006 regarding TSG review of S.P0106-0 v2.0 PSVT Stage 1	TSG-S	ALL WGs
123	Correspondence to TIA TR-45.2 dated 14 September 2006 regarding V&V of S.P0037-B v.0.3 NAM and Version Alignment Source	TSG-S	ALL WGs
124	Correspondence to all TSGs dated 14 September 2006 regarding S.P0076-0 v0.7, A Report on Feature Alignment between 3GPP2 Specifications	TSG-S	ALL WGs
125	Correspondence to all TSGs dated 14 September 2006 regarding Input for Release Critical Work Items for Release 5	TSG-S	ALL WGs
126	Correspondence to CDG dated 14 September 2006 regarding Input for Release Critical Work Items for Release 5 - Request for Requirements	TSG-S	FYI
127	Correspondence dated 14 September 2006 regarding LBC Requirements	TSG-A	WG2, WG3, AND WG5
128	Proposed correspondence to TSG-S regarding Air-Interface Application Security	WG2	APPROVAL
129	V&V comments regarding C.P0062-0 v0.80 Data Signaling Conformance Test Specification for cdma2000 Air Interface	3GPP2 SECRETARIAT	WG4
130	V&V comments regarding C.P0078-0 v0.6 Secured Packet Structure for CDMA Card Application Toolkit (CCAT) Applications	3GPP2 SECRETARIAT	WG1
131	V&V comments regarding C.P0079-0 v0.2 Remote APDU Structure for CDMA Card Application Toolkit (CCAT) Applications	3GPP2 SECRETARIAT	WG1
132	E-mail correspondence dated 15 September 2006 regarding SC level review of Seven (7) Work Item Worksheets	3GPP2 SECRETARIAT	WG5
133	Correspondence to all TSGs regarding Proposed Work Item Review	TSG-S	ALL WGs
134	E-mail correspondence dated 15 September 2006 regarding Termination of V&V Review for S.P0076-0 v0.76 A Report on Feature Alignment between 3GPP2 Specifications	3GPP2 SECRETARIAT	FYI
135	E-mail correspondence dated 12 September 2006 regarding specifications vs. standards	TIA	OPEN
136	Proposed WI for modification of scope of an existing WI for C.P0081 Signaling Conformance Specification for cdma2000 High Rate Packet Data Supplemental Services	NORTEL NETWORKS, KYOCERA, AND QUALCOMM	WG5

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3GPP2 QUORUM ROLL CALL  
TSG-C (CDMA2000)  
Xi'an, China  
15-Sep-06

INDIVIDUAL MEMBER COMPANY	Attendance	Attendance	Consec Mtgs Missed	Voting Status	Quorum Status
	9/11/2006	9/15/2006	(incl this Mtg)	as of next Mtg	as of next Mtg
AGILENT TECHNOLOGIES			2	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
ERICSSON	1		0	1	1
ETRI	1		0	1	1
FRANCE TELECOM	1		0	1	0
FUJITSU		1	0	1	1
GEMALTO, AXALTO S.A.	1		0	1	1
GEMALTO, GEMPLUS CORPORATION			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	1	1
LG ELECTRONICS	1		0	1	1
LG TELECOM			1	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
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			3	0	0
SPRINT/NEXTEL	1		0	1	1
TELCOWARE			2	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>27</b>	<b>1</b>		<b>36</b>	<b>35</b>
<b>QUORUM CALCULATION</b>	<b>77%</b>	<b>3%</b>			
<b>ADDITIONS</b>					
					0
					0
					0
					0
					0
<b>OBSERVERS AND GUESTS</b>					
ARIB	1				
CDG	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