Title:

APPROVED SUMMARY OF 3GPP2 TSG-C MEETINGS
for 19-23 July 2004 in Los Angeles, CA, USA

Source:

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Abstract:

This document is a summary of the 3GPP2 TSG-C meetings that were held during the period of
19-23 July 2004 in Los Angeles, CA, USA.

Recommendation:

Review and adopt.

Notice:

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KDDI other than provided in the copyright statement above.
During the period of 19-23 July 2004, 3GPP2 TSG-C meetings were held at the Sheraton Universal Hotel in Los Angeles, CA, USA. This document is intended to summarize those proceedings.

**OPENING PLENARY**

1. **CALL TO ORDER AND OPENING REMARKS:** The meeting was called to order at 9:55 AM local time on 19 July 2004 by TSG-C Chair, BK Yi (LGE).

   The Chair welcomed everyone to Los Angeles, CA, USA.

   The Chair announced that TSG-C objectives for this week were to resolve SDO comments and approve publication versions of the cdma2000 Rev. C point release and the cdma2000 Interoperability spec. In addition, the TSG is still open to proposals for cdma2000 Rev. E and HRPD Rev. B.

2. **ATTENDANCE REGISTRATION AND ROLL CALL:** A roll call of companies indicated that 22 companies included on the list of 25 quorum members were present (88% participation).

   The Secretary noted that no proxy statements had been received.

3. **INTRODUCTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were loaded onto the 3GPP2 LAN server and listed in the document register (C00-20040719-000).

4. **AGENDA APPROVAL:** The proposed agenda (C00-20040719-001) was presented.

   **DECISION:** The agenda was approved without objection as submitted (C00-20040719-001).

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

6. **APPROVAL OF PREVIOUS MEETING SUMMARY:** The summary of the TSG-C meeting for June 2004 that was held in Philadelphia, PA, USA (C00-20040719-002) was presented.

   **DECISION:** This meeting summary was approved without objection as submitted (C00-20040719-002).

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

   - All TSG-C member companies were requested to bring recommendations for technical WIs to be considered for development in cdma2000 Rev. E to the opening Plenary of the June 2004 meeting. The Chair noted that input on this topic had also been requested from CDG. This action item was extended from the last meeting.

   This item is still open.

   **ACTION:** The Secretary was directed to prepare a draft correspondence to CDG requesting their input for consideration at the closing Plenary.
TSG-C participants were requested to bring Plenary contributions regarding bugs that are identified in either cdma2000 Rev. D or HRPD Rev. A. The Plenary will then remand these comments to the WGs in a manner similar to the process currently used for SDO review comments. This action item was extended from the last meeting.

This item is still open.

TSG-C participants who are interested in joining the WG4 team should contact WG4 leadership to arrange for training. WG4 notes that there is a very high need for personnel to work on the MS MPS documents.

This item is still open.

SWG1.4 was requested to create a document that details MEID deployment scenarios as they relate to the C.P1004-0 v0.9 MEID Report (C00-20040607-123) by the next meeting.

This item is still open.

SDO comments for cdma2000 Rev. C point release must be returned by opening Plenary. Comments from individual 3GPP2 member companies should be forwarded to the Secretary as a contribution to the opening Plenary so that it can be assigned a contribution number and advance remanded to the appropriate WGs.

This item is closed.

8. CORRESPONDENCE: None.

9. LIAISON REPORTS:

OP MEETING: No contributions.

SC: The following contributions were discussed:

- The unofficial executive summary of the June 2004 SC/OP meetings (C00-20040719-041) was presented by the Secretary as FYI.

- The action items from the official SC meeting summary of 14 June 2004 (C00-20040719-025) was presented from the 3GPP2 Secretariat. Action items for TSG-C were noted as follows:

- ACTION 2004/06-04: TSG-C is to initiate inter-TSG coordination in the formulation of correspondence to the CDG requesting input on the development of cdma2000 revision E.

- There was general consensus from those that were at the SC meeting that no inter-TSG coordination was required.

- The previously assigned action item to the Secretary to provide a draft correspondence to CDG is intended to address this action.
ACTION 2004/06-05: The TSG-C Vice-Chair is to inform TSG-C that participation in 3GPP2 meetings is a benefit of membership, and that non-3GPP2 members, while permitted as guests under the terms laid out in the Working Procedures Document, cannot take part in decision-making activities.

The previous direction of the TSG Chair was modified to the following: “All WGs and their subordinate groups shall work by consensus as required by the WPD. However, whenever polling of any kind is required, the Plenary level voting list (available at the end of this meeting summary) shall be used to qualify the companies that can participate in that polling.”

The previous exception to all non-3GPP2 members of 3GPP2 SDOs to participate in WG decision making processes has been eliminated.

- An SC remanded contribution regarding IPR concerns in standardization (C00-20040719-026) was presented from TIA. ACTION: This contribution was remanded to all WGs for review and comment as appropriate with respect to their current working processes.

- Correspondence to ITU-T dated 16 June 2004 regarding Next Generation Networks (NGN) (C00-20040719-036) was presented as FYI.

- 3GPP2 SECRETARIAT: The following contributions were discussed:

  - The following contributions from the 3GPP2 Secretariat were presented as FYI for the TSG:

    - E-mail correspondences regarding SC level review and approval of C.S0017-A Data Services document volumes (C00-20040719-004)
    - E-mail correspondences regarding SC level review and approval of C.S0052-0 VMR-WB (C00-20040719-005)
    - E-mail correspondence dated 15 July 2004 regarding V&V review of cdma2000 Rev. C point release (C00-20040719-006)
    - E-mail correspondence dated 15 July 2004 regarding V&V review of C.P0014-A software distribution (C00-20040719-007)
    - E-mail correspondence dated 15 July 2004 regarding V&V review of C.P0020-A software distribution (C00-20040719-008)
    - E-mail correspondence dated 15 July 2004 regarding V&V review of C.P0028-A software distribution (C00-20040719-009)
    - E-mail correspondence dated 15 July 2004 regarding V&V review of C.P0030-0 software distribution for C.S0030-0 v3.0 (C00-20040719-010)
    - E-mail correspondence dated 15 July 2004 regarding V&V review of C.P0030-0 software distribution for C.S0030-0 v3.0 (C00-20040719-011)
• E-mail correspondence dated 15 July 2004 regarding V&V review of C.P0034-0 software distribution (C00-20040719-012)
• E-mail correspondence dated 15 July 2004 regarding V&V review of C.P0052-0 software distribution (C00-20040719-013)
• E-mail correspondence dated 15 July 2004 regarding V&V review of C.P0053-0 software distribution (C00-20040719-014)
• E-mail correspondence dated 15 July 2004 regarding belated posting of C.S0022-A clean copy (C00-20040719-015)
• E-mail correspondence dated 15 July 2004 regarding withdrawal of S.R0035-0 in favor of S.R0079-0 (C00-20040719-016)
• Correspondence dated 19 July 2004 regarding notification period for TSG Plenary teleconference meetings (C00-20040719-018).
  NOTE: This contribution is a notice that the notification period for TSG Plenary electronic meetings has been reduced from 21 days to 14 days.
• E-mail correspondence dated 19 July 2004 regarding Warsaw presentations (C00-20040719-037)
• E-mail correspondence dated 19 July 2004 regarding approved industry notice (C00-20040719-038)
• TSG-C workplan files (C00-20040719-029) were presented from the 3GPP2 Secretariat. **ACTION:** This contribution was remanded to WG1 for review and comment as appropriate.
• V&V comments regarding cdma2000 Rev. C point release (C00-20040719-030) were presented from the 3GPP2 Secretariat. **ACTION:** This contribution was remanded to WG1, WG2, and WG3 for review and action as appropriate.
• Suggested changes to C.P0016-C OTASP (C00-20040719-031) were presented from the 3GPP2 Secretariat. **ACTION:** This contribution was remanded to WG1 for review and action as appropriate.
• Suggested changes to C.P0044-0 Interoperability Tests (C00-20040719-031) were presented from the 3GPP2 Secretariat. **ACTION:** This contribution was remanded to WG4 for review and action as appropriate.

The WG3 Chair then gave a brief verbal summary of the IA450 Forum that was held in Warsaw, Poland on 15 June 2004.

• TSG-A: No contributions.
TSG-S: The following contributions were discussed:

- Correspondence dated 22 April 2004 regarding proposed work item review (C00-20040719-017) was presented from TSG-S. **ACTION:** This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG1.

- The TSG-S Document Status Table for June 2004 (C00-20040719-027R1) was presented from TSG-S. **ACTION:** This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG1.

TSG-X: Correspondence dated 11 June 2004 regarding QoS support (C00-20040719-003) was presented from TSG-X. **ACTION:** This contribution was remanded to WG1 and WG2 for review and comment with comments to be coordinated by WG1.

TR45: No contributions.

ITU: The following contributions were discussed:

- An LS to 3GPP SA4 and 3GPP2 TSG-C1.1 dated 30 January 2004 on Basic Operators Library (C00-20040719-020) was presented from ITU-T SG16. **ACTION:** This contribution was remanded to WG1 for review and action as appropriate.

- An LS dated 25 October 2004 regarding software tools for signal processing standardization activities and maintenance of existing voice coding standards (C00-20040719-021) was presented from ITU-T SG16. **ACTION:** This contribution was remanded to WG1 for review and action as appropriate.

- E-mail correspondence dated 14 July 2004 regarding ITU-T Q10/16: basic operators implementation proposals (feedback I) (C00-20040719-022) was presented from the SC Chair. **ACTION:** This contribution was remanded to WG1 for review and action as appropriate.

- E-mail correspondence dated 15 July 2004 regarding ITU-T Q10/16: basic operators implementation proposals (test framework) (C00-20040719-023) was presented from the SC Chair. **ACTION:** This contribution was remanded to WG1 for review and action as appropriate.

OMA: An LS dated 23 July 2004 regarding OMA Reply to 3GPP2 regarding Status of 3GPP2 Multimedia Specifications in OMA MMS 1.3 (C00-20040719-019) was presented from OMA MWG. **ACTION:** This contribution was remanded to WG1 for review and action as appropriate.

Other: No contributions.
10. WORKING GROUP REPORTS:

- WG1 Chair, Phil Brown (Ericsson), verbally noted the status of the WG1 activities as follows:

  - SWG1.2 and SWG1.4 both met during the interim.
  - Completed baseline text for C.P0045-0 MMS
  - Attempting to finalize the response to the TR45 EUM AdHoc regarding MEID issues
  - Only SWG1.1, SWG1.4, and SWG1.6 are meeting this week.

  DECISION: C.P0045-0 v1.1 MMS point release (C00-20040719-033) was approved without objection as baseline text and remanded back to WG1 for R&F.

- WG2 Chair, Orlett Pearson (Lucent), verbally noted the status of the WG2 activities as follows:

  - Will focus of the cdma2000 Rev. C point release with the goal of publication by closing Plenary.

  No actions requested from Plenary at this time.

- WG3 Chair, Ed Tiedemann (QUALCOMM), verbally noted the status of the WG3 activities as follows:

  - Will focus on reviewing cdma2000 Rev. C point release
  - Will also look for comments on Rev. D bugs
  - Are continuing planning on merging the DV and DO Evaluation Documents

  No actions requested from Plenary at this time.

- SWG4.2 Chair, Kurt Bantle (Spirent), verbally noted the status of the WG4 activities as follows:

  - SWG4.2 has completed comment resolution on C.P0043 Signaling Conformance Test and are still working on C.P0044 Interoperability.
  - C.P0010-C and C.P0011-C MPS documents may be available for approval for internal review by the closing Plenary.

  No actions requested from Plenary at this time.

11. OLD BUSINESS:

- V&V comments regarding cdma2000 Rev. C point release (C00-20040719-028) was presented by LGE. ACTION: This contribution was remanded to WG2 and WG3 for review and action as appropriate.
Correspondence from TR45.5 regarding TIA ballot comments for cdma2000 Rev. C addendum 1 (C00-20040719-039) was presented. **ACTION:** This contribution was remanded to WG2 and WG3 for review and action as appropriate.

Correspondence from TR45.5 regarding TIA ballot comments for Interoperability Spec (C00-20040719-040) was presented. **ACTION:** This contribution was remanded to WG4 for review and action as appropriate.

The Chair requested that the cdma2000 Rev. C point release and the Interoperability Spec be readied for publication by the closing Plenary.

**12. ITU PROCESS/APPROVAL:** No contributions.

**13. NEW BUSINESS:**

- A contribution regarding Scalable Bandwidth (C00-20040719-024) was presented from Sprint. This contribution is an updated to a contribution presented at the last meeting. **ACTION:** This contribution was remanded to WG1, WG2, and WG3 as FYI.

- A contribution regarding TSG-C/TR45.5 interaction for V&V (C00-20040719-034) was presented from Samsung. This contribution explains in more detail what actually occurs during V&V in both TSG-C and TR-45.5. It assumes that the Subcommittee does not add any additional text for national/regional regulatory requirements. This contribution was held open for comment at the closing Plenary. **ACTION:** This contribution was remanded to WG1 for review and comment by the closing Plenary.

- A contribution regarding Expansion of TSG-C scope and charter (C00-20040719-035) was presented from Sprint. This contribution proposed that the TSG-C scope and charter be expanded to allow the TSG to be able to address the proposed BCMC physical layer enhancements (e.g., the inclusion of OFDM technology in a cdma2000 system specification). The TSG spent the Monday afternoon Plenary session in discussion on this topic. As a result of this discussion, the TSG took the following action: “TSG-C will create an AdHoc, chaired by Chris Seagren of Sprint, to draft a letter to the SC asking for clarification on whether the issue(s) regarding an OFDM technology proposal submitted as well as other potential technologies are within TSG-C’s scope and charter by closing plenary.” In addition, Al Jette (Motorola) was assigned as Vice Chair of this AdHoc. **ACTION:** The Scope Confirmation AdHoc was directed to draft correspondence to the 3GPP2 SC requesting clarification on whether the issue(s) regarding an OFDM technology proposal submitted as well as other potential technologies are within TSG-C’s scope and charter by closing plenary.

This session was recessed on 19 July 2004 at 4:40 PM local time.
CLOSING PLENARY

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

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

14. WORKING GROUP REPORTS:

- WG1 REPORT: The WG1 report (C00-20040719-101) was presented by the WG1 Chair, Phil Brown (Ericsson), as FYI.
- Approved V&V text for the following documents:
  - C.P0045-0 v1.2 (MMS Media Formats and Codecs point release),
  - C.P0053-0 v0.5 (VMR-WB MPS).
- Approved requests for five (5) new projects. The WG is also holding open a request from SWG1.1 for two (2) additional projects pertaining to a Rate Set 1 Extension to VMR-WB; the request will be addressed at the August meeting following offline member review.
- Approved seven (7) items of outgoing correspondence (addressed to 3GPP T3, TIA TR-45 EUM AHG, TIA TR-45.5, TSG-X and TSG S).
- Approved a revised version of the TSG-C 2004 Workplan.
- Approved a presentation to plenary regarding MEID support in legacy OTASP systems.

DECISION: C.P0045-0 v1.2 MMS point release (C00-20040719-115) was approved without objection for V&V. This document will be forwarded to the 3GPP2 Secretariat for distribution to the OPs and a 30 day response time will be requested.

DECISION: C.P0053-0 v0.5 VMR-WB (C00-20040719-116) was approved without objection for V&V. This document will be forwarded to the 3GPP2 Secretariat for distribution to the OPs and a 45 day response time will be requested.

Due to lack of time, the following contributions were deferred to opening Plenary in Osaka:
- Project requests C00-20040719-117
- Workplan C00-20040719-118
- MEID Presentation C00-20040719-119
DECISION: The following correspondences were approved without object for transmission to TSG-S:
- Correspondence to TSG-S regarding TSG-C Stage 1 review activity for July 2004 (C00-20040719-120)
- Correspondence to TSG-S regarding TSG-C WI review activity for July 2004 (C00-20040719-121)

DECISION: The following correspondences were approved without object for transmission to TSG-X:
- Correspondence to TSG-X regarding IETF Dependencies Update (C00-20040719-122)
- Correspondence to TSG-X regarding QoS Support (C00-20040719-123)

DECISION: Proposed correspondence to TR-45 EUM AHG regarding ESN/UIM_ID Dependence (C00-20040719-124) was approved without objection for transmission.

DECISION: Proposed correspondence to TR-45.5 regarding Post-publication TIA document review (C00-20040719-125) was approved without objection for transmission.

DECISION: Proposed correspondence to ETSI SCP/3GPP T3 regarding Allocation of AID for UICC R-UIM Application (C00-20040719-126) was approved without objection for transmission.

ACTION: The WG1 Chair was directed to bring all new WIs to Plenary for approval.

ACTION: Contribution C00-20040407-118 (TSG-C Publication Process Overview) will be added to the agenda of the opening Plenary of the August 2004 in Osaka.

• WG2 REPORT: The WG2 report (C00-20040719-102) was presented by the WG2 Chair, Orlett Pearson (Lucent), as FYI.
  - Based on the fact that Herbert Ruck (Nokia) is no longer attending these meetings one Vice-Chair position is open in WG2.
  - All Revision C Addendum specifications were approved for publication. However, SWG2.1 is recommending that plenary should grant a period of two weeks for SWG 2.1 to evaluate fixes and prepare an updated V&V resolution text for the point release of C.S0003-C.
  - C.P0063 v0.1, High Rate Packet Data Supplemental Services, was approved and is being presented as proposed review and freeze text. SWG 2.5 requests an interim plenary between August 9 and 12 to approve this document for V&V and to distribute for SDO review.

ACTION: Action on C.S0003-C MAC point release (C00-20040719-134) was deferred until the opening Plenary of the Osaka meeting in August 2004. The Plenary agrees to not allow any other comments other than #167, 168, 170, 171 and the newly identified bugs to be addressed during the two week extension.
DECISION: The following Rev. C point release documents were approved without objection for publication:

- C.P0001-C v1.9 Introduction (C00-20040719-133) will be published as C.S0001-C v2.0.
- C.P0004-C v1.9 LAC (C00-20040719-135) will be published as C.S0004-C v2.0.
- C.P0005-C v1.9 Layer 3 Signaling (C00-20040719-136) will be published as C.S0005-C v2.0.
- C.P0006-C v1.9 Analog (C00-20040719-137) will be published as C.S0006-C v2.0.

DECISION: C.P0063-0 v0.1 HRPD Supplemental Services (C00-20040719-149) was approved without objection as baseline text and remanded back to WG2 for R&F.

The Chair denied a WG2 request for an interim Plenary to approve C.P0063-0 for V&V.

ACTION: The Chair directed that WG2 make C.P0063-0 ready for V&V consideration at the opening Plenary for the August 2004 meeting in Osaka.

- WG3 REPORT: The WG3 report (C00-20040719-103R1) was presented by Anthony Soong (Ericsson), as FYI.
  - Completed work on C.S0002-C Physical Layer point release
  - Completed work on the integration of the DV and DO Evaluation Methodologies.
  - WG3 is considering updates to the C.S0057 Band Class specification based on inputs from the IA450 Association.
  - The ITU AdHoc has decided to not send a 2G update to Working Party 8A since Working Party 8F has already done the work on its own.

DECISION: C.P0002-C v1.9 Physical Layer point release (C00-20040719-130) was approved without objection for publication as C.S0002-C v2.0.

DECISION: C.P1002 cdma2000 Evaluation Methodology (C00-20040719-132) was approved without objection as baseline text and remanded back to WG3 for R&F.

WG3 notes that this document is intended as a 3GPP2 reference only and is not intended for transposition by any SDO.

ACTION: The Chair recommended to all WGs that any discussion related to schedule or WI processing should be referred to Plenary for resolution.

ACTION: The Chair explicitly directed that C30-20040719-010 be brought to opening Plenary in Osaka for Plenary consideration.

- WG4 REPORT: The WG4 report (C00-20040719-104) was presented by WG4 Vice Chair, Dave Whipple (Agilent), as FYI.
  - WG4 has not been able to reach consensus on C.P0010-C and C.P0011-C. The proposed baseline versions (v 0.81) of both documents were provided to the Plenary to assist WG4 in decision making.
DECISION: C.P0026-A v0.80 TDSO (C00-20040719-129) was approved without objection as baseline text and remanded back to WG4 for R&F.

A motion was made by Agilent Technologies and duly seconded to approve C.P0010-C v0.81 BS MPS (C00-20040719-127) as proposed baseline text. Lucent and Nortel Networks objected to the motion.

In response to a request for quorum call, 22 companies from the active roster of 25 were in attendance. Quorum was achieved.

The results of the vote were as indicated below:

- YES 13
- NO 2
- ABSTAIN 7

Based on these results, the vote was deemed to be valid and the motion passed.

DECISION: C.P0010-C v0.81 BS MPS (C00-20040719-127) as proposed baseline text by vote and remanded back to WG4 for R&F.

DECISION: C.P0011-C v0.81 MS MPS (C00-20040719-128) as proposed baseline text without objection and remanded back to WG4 for R&F.

15. LIAISON REPORTS:

- 3GPP2 SECRETARIAT: Discussion of the following contribution was deferred to the opening Plenary of the August 2004 meeting in Osaka:
  - E-mail correspondence dated 20 July 2004 regarding V&V Period Closed for Software Distribution Documents (C00-20040719-105)
  - TSG-A: No additional contributions or discussions.
  - TSG-S: The TSG-S Liaison Report (C00-20040719-138) was noted by the TSG-C Liaison, Clif Barber (KDDI), as FYI. Discussion of all of the following contributions was deferred to the opening Plenary of the August 2004 meeting in Osaka:
    - Correspondence dated 19 July 2004 to TSG-C regarding WLAN comments (C00-20040719-139)
    - Correspondence dated 22 July 2004 to all TSGs regarding review of S.P0094-0 v0.0.5 Rm Interface Enhancements Stage 1 (C00-20040719-140)
    - Correspondence dated 22 July 2004 to all TSGs regarding review of S.P0104-0 v0.6 HAT Authentication System Requirements (C00-20040719-141)
    - Correspondence dated 22 July 2004 to all TSGs regarding review of S.P0103-0 v0.1.2 NFCC Stage-1 Requirements (C00-20040719-142)
    - Correspondence to all TSGs regarding review of S.P0103-0 v0.1.2 NFCC Stage-1 Requirements (C00-20040719-142)
    - Correspondence to OMA REQ regarding support of 3GPP2-OMA Work Item dependencies (C00-20040719-143)
16. OLD BUSINESS (continued):

- Correspondence to OMA RP&M regarding support of 3GPP2-OMA Work Item dependencies (C00-20040719-144)

- Correspondence to all TSGs regarding Work Item 3GPP2-00085 HAT Authentication Update (C00-20040719-145)

- Correspondence to TSG-A and TSG-X regarding Authentication Failure Report (C00-20040719-146)

- Correspondence to all TSGs regarding CAVE Analysis Report (C00-20040719-147)

- S.R0087-0 v1.0 WLAN Interworking publication text (C00-20040719-148)

- TSG-X: Discussion of the following contributions was deferred to the opening Plenary of the August 2004 meeting in Osaka:
  - Correspondence dated 19 July 2004 regarding Response to ITU Regarding traffic class and H.qos.arch (C00-20040719-107)
  - Correspondence to TSG-A and TSG-C dated 19 July 2004 regarding Response to BCMCS Program ID (C00-20040719-108)

- ITU: No additional contributions or discussions.

- OTHER: Discussion of the following contribution was deferred to the opening Plenary of the August 2004 meeting in Osaka:
  - Liaison Statement on Mobile Broadcast Services to 3GPP and 3GPP2 (C00-20040719-106)

- E-mail correspondence dated 21 July 2004 regarding WI for OFDM (C00-20040719-114) was presented from the SC Chair. This contribution was indicated to be FYI for the TSG.

- The summary of the Scope Confirmation AdHoc (C00-20040719-109) was presented by the Scope Confirmation AdHoc as FYI for the TSG.

- Three (3) proposals for correspondence to the SC Chair regarding clarification of TSG-C terms of reference with respect to investigation of new technologies were presented and discussed as follows:
  - Correspondence to the SC Chair regarding Clarification of TSG-C Terms of Reference (Scope) (C00-20040719-110) was presented by the Scope Confirmation AdHoc.
  - Proposed modifications to the proposed SC correspondence (C00-20040719-113) was presented by KDDI. This contribution added a request for the SC to respond by the opening Plenary of the September 2004 meeting to the correspondence proposed by the Scope Confirmation AdHoc.
Proposed modifications to the proposed SC correspondence (C00-20040719-150) was presented by QUALCOMM and Lucent. This contribution added the following to the correspondence proposed by the Scope Confirmation AdHoc:

- Modifications to the text of the correspondence.
- Addition of a request for the SC to respond by the opening Plenary of the September 2004 meeting.
- Addition of a statement indicating that TSG-C will continue technical work related to new technology proposals.

KDDI indicated that they believed that the wording of the two (2) additional sentences in the QUALCOMM/Lucent contribution would be acceptable. KDDI then withdrew their contribution in favor of the language in the additional sentences of that contribution.

Sprint indicated their opinion that the additions of a response date and the other additions proposed by QUALCOMM and Lucent were unnecessary. Sprint also noted that the possibility of not receiving an official response prior to the opening Plenary of the December 2004 would not cause a problem.

ALLTEL also indicated that they believe that the addition of a response schedule to the correspondence was not necessary but that they would not object at this time.

Motorola made a motion that was duly seconded to approve the correspondence from the Scope Confirmation AdHoc (C00-20040719-110). Quorum was validated noting that 20 companies from the active roster of 25 companies on the active roster were present. A request for a secret ballot was denied by the Chair. The results of the vote were as follows:

- YES 11
- NO 5
- ABSTAIN 4

Based on these results, the vote was valid but was not passed (68.8% of those voting for or against voted in favor of the motion).

**DECISION:** The Chair indicated that he will send his own personal correspondence to the SC Chair on this topic. As a result of this action, all three (3) proposals related to this correspondence were closed.

The following additional contributions were not discussed:

- Proposed correspondence to CDG regarding next generation air interfaces (C00-20040719-111)
- Proposed correspondence to IA450 Association regarding next generation air interfaces (C00-20040719-112)
17. NEW BUSINESS (continued): No additional contributions or discussions.

18. FUTURE MEETING SCHEDULE:

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<td>18-22 October 2004</td>
<td>Shanghai, China</td>
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</table>

19. OPEN DISCUSSION AND OTHER BUSINESS: No contributions or discussions.

20. ASSIGNMENTS: The open action items other than document remands were not explicitly discussed in the meeting but are noted below:

- All TSG-C member companies were requested to bring recommendations for technical WIs to be considered for development in cdma2000 Rev. E to the opening Plenary of the June 2004 meeting. The Chair noted that input on this topic had also been requested from CDG. This action item was extended from the last meeting.

- TSG-C participants were requested to bring Plenary contributions regarding bugs that are identified in either cdma2000 Rev. D or HRPD Rev. A. The Plenary will then remand these comments to the WGs in a manner similar to the process currently used for SDO review comments. This action item was extended from the last meeting.

- TSG-C participants who are interested in joining the WG4 team should contact WG4 leadership to arrange for training. WG4 notes that there is a very high need for personnel to work on the MS MPS documents.

- The Secretary was directed to prepare a draft correspondence to CDG requesting their input regarding requirements and features for cdma2000® Rev. E and HRPD Rev. B for consideration at the closing Plenary.

- A contribution regarding TSG-C/TR45.5 interaction for V&V (C00-20040719-034) from Samsung was remanded to WG1 for review and comment by the closing Plenary of the July 2004 meeting. WG1 action is still outstanding.

- Contribution C00-20040607-118 (TSG-C Publication Process Overview) will be added to the agenda of the opening Plenary of the August 2004 in Osaka.

- The following contribution were deferred to the opening Plenary of the August 2004 meeting in Osaka:
  - E-mail correspondence dated 20 July 2004 regarding V&V Period Closed for Software Distribution Documents (C00-20040719-105)
  - Liaison Statement on Mobile Broadcast Services to 3GPP and 3GPP2 (C00-20040719-106)
  - Correspondence dated 19 July 2004 regarding Response to ITU Regarding traffic class and H.qos.arch (C00-20040719-107)
• Correspondence to TSG-A and TSG-C dated 19 July 2004 regarding
  Response to BCMCS Program ID (C00-20040719-108)
• Proposed correspondence to CDG regarding next generation air interfaces
  (C00-20040719-111)
• Proposed correspondence to IA450 Association regarding next generation
  air interfaces (C00-20040719-112)
• Project requests (C00-20040719-117)
• Workplan (C00-20040719-118)
• MEID Presentation (C00-20040719-119)
• Correspondence dated 19 July 2004 to TSG-C regarding WLAN
  comments (C00-20040719-139)
• Correspondence dated 22 July 2004 to all TSGs regarding review of
  S.P0094-0 v0.0.5 Rm Interface Enhancements Stage 1 (C00-20040719-
  140)
• Correspondence dated 22 July 2004 to all TSGs regarding review of
  S.P0104-0 v0.6 HAT Authentication System Requirements
  (C00-20040719-141)
• Correspondence to all TSGs regarding review of S.P0103-0 v0.1.2 NFCC
  Stage-1 Requirements (C00-20040719-142)
• Correspondence to OMA REQ regarding support of 3GPP2-OMA Work
  Item dependencies (C00-20040719-143)
• Correspondence to OMA RP&M regarding support of 3GPP2-OMA Work
  Item dependencies (C00-20040719-144)
• Correspondence to all TSGs regarding Work Item 3GPP2-00085 HAT
  Authentication Update (C00-20040719-145)
• Correspondence to TSG-A and TSG-X regarding Authentication Failure
  Report (C00-20040719-146)
• Correspondence to all TSGs regarding CAVE Analysis Report (C00-
  20040719-147)
• S.R0087-0 v1.0 WLAN Interworking publication text (C00-20040719-
  148)
• Action on C.S0003-C MAC point release (C00-20040719-134) was deferred until the opening Plenary of the Osaka meeting in August 2004. The Plenary agrees to not allow any other comments other than #167, 168, 170, and the newly identified bugs to be addressed during the two week extension.

• The Chair directed that WG2 make C.P0063-0 ready for V&V consideration at the opening Plenary for the August 2004 meeting in Osaka.

• The WG1 Chair was directed to bring all new WIs to Plenary for approval.

• The Chair recommended to all WGs that any discussion related to schedule or WI processing should be referred to Plenary for resolution.

• The Chair explicitly directed that contribution C30-20040719-010 (Enhanced BCMCS Schedule) be brought to opening Plenary in Osaka for Plenary consideration.

21. ADJOURNMENT: The Plenary was adjourned on 23 July 2004 at 12:02 PM local time.
A listing of the contributions that were distributed is itemized below:

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| 108 | Correspondence to TSG-A and TSG-C dated 19 July 2004 regarding Response to BCMCS Program ID | TSG-X |
| 109 | Scope Confirmation AdHoc Report | SCOPE CONFIRMATION ADHOC |
| 110 | Proposed correspondence to the SC Chair regarding confirmation of terms of reference | SCOPE CONFIRMATION ADHOC |</p>
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### 23-Jul-04

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### TOTALS
- Attendance: 22
- Consecutive Mtgs Missed: 1
- Quorum Status: 28
- Quorum Status at Mtg Start: 25

### QUORUM CALCULATION
- 88% Quorum
- 4% Status

### ADDITIONS

### OBSERVERS AND GUESTS
- ARIB 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

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