Title:

APPROVED SUMMARY OF TSG-C MEETING for 6-10 December 2010 in Oahu, HI, USA

4 Source:

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7 TSG-C SECRETARY

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Abstract:

- This document is a summary of the 3GPP2 TSG-C meetings that were held during the period of
- 19 6-10 December 2010 in Oahu, HI, USA.

20 **Recommendations:**

21 For review and approval.

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- During the period of 6-10 December 2010, 3GPP2 TSG-C meetings were held at the Hyatt Regency
- 2 Waikiki Hotel in Oahu, HI, USA. This document is intended to summarize those proceedings.

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OPENING PLENARY

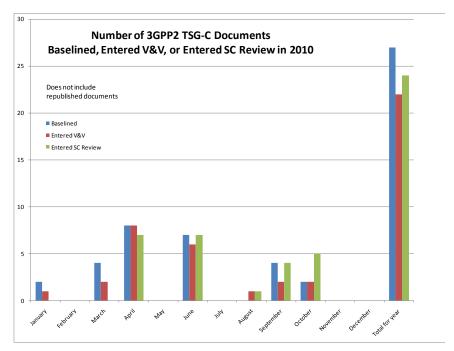
- 5 1. **CALL TO ORDER AND OPENING REMARKS:** The meeting was called to order on Monday 6 December 2010 at 9:26 AM local time by TSG-C Chair, Ed Tiedemann (Qualcomm).
- 7 The Chair welcomed everyone to Waikiki.
- The Chair requested all participants to sign into the electronic roster on the 3GPP2 server at http://tsgc.3gpp2.net.
- 2. **ATTENDANCE REGISTRATION AND ROLL CALL:** A roll call of companies indicated that 21 companies included on the list of 28 active quorum members were present (75% participation). Thus, meeting quorum was achieved.
- The Secretary noted that one (1) proxy statement had been received for this meeting as follows:

 Sprint/Nextel has assigned its proxy to Octavio Lima (Ericsson) for all votes taken during this meeting session.
- 16 3. **INTRODUCTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were loaded onto the 3GPP2 LAN server and listed in the document register (C00-20101206-000).
- 4. **AGENDA APPROVAL:** The proposed agenda (C00-20101206-001) was presented.
- 19 The Chair noted the following additional activities this week:
- CMOAHG will not meet this week. They will resume their work once Broadband Forum provides required output.
- WG1 and WG2 meetings will start on Monday at 3:30 PM.
- Joint TSG discussions on System Release 6 planning will be hosted by TSG-S WG3 on Tuesday 7 December 2010 during the NOON to 1:00 PM time slot. The WG1 Chair will be representing TSG-C at these discussions.
- 3GPP2 SC M2M Numbering AdHoc meeting will be held on Tuesday 7 December 2010 at 5:00 PM.
- Joint TSG discussions regarding M2M architecture will be hosted by TSG-X on
 Wednesday 8 December 2010 during the 8:30-9:30 AM time slot.
- The TSG-C Chair's meeting will be shifted for this week to Thursday 9 December 2010 at 7:30 AM in the WG1 meeting room.
- The ITU AdHoc will meet on Tuesday 7 December 2010 at 10:30 AM and on Thursday 9 December 2010 is 8:30 AM.

- The 3GPP2 year-end reception will be held on Wednesday 8 December 2010 starting at 6:30 PM.
 - Elections for TSG-C Leadership for the next two (2) year term will be held during the closing Plenary on Friday. Candidates must submit letters of support before that time.
 - Yoshinori Ishikawa (Hitachi) has resigned from his position as the ITU AdHoc Chair. ITU AdHoc Vice-Chair, Tao Chen (Qualcomm), will manage the AdHoc activities until such time as a new AdHoc Chair can be named by the TSG-C Chair for the next term.

DECISION: The agenda was approved without objection as submitted (C00-20101206-001R1).

The Chair reviewed the list of documents in R&F and V&V. The Chair also provided the following information in his Chair's notes:



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- 5. **ASSIGNMENTS OF CONTRIBUTIONS TO AGENDA ITEMS:** Contributions were assigned to agenda items as noted on the agenda.
- APPROVAL OF PREVIOUS MEETING SUMMARIES: The summary of the TSG-C meeting for October 2010 that was held in Tampa, FL, USA (C00-20101206-002) was presented.

 DECISION: This meeting summary was approved without objection as submitted (C00-20101206-002).
- The Chair thanked TSG-C Vice-Chair, Kim Chang (Huawei), for chairing the closing session in Tampa.

1 2	7.	REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING: The action items from the October 2010 face-to-face meeting were noted as follows:
3 4 5 6		101025-001 Correspondence to all TSGs dated 15 October 2010 regarding M2M Numbering Input (C00-20101025-007) from the SC M2M Numbering AdHoc was remanded to WG1 and WG2 for review and comment with comments to be coordinated by WG1 in preparation for TSG-C response as an output of the December 2010 meeting.
7		DECISION: This action was held OPEN until the closing Plenary.
8 9 10 11		101025-002 A contribution regarding considerations for femto cell deployment concerning out of band emissions in the 894 MHz Air to Ground frequency band (C00-20101025-031R1) from Aircell was remanded to WG3 and WG4 for review and comment regarding applicable 3GPP2 specifications with comments to be coordinated by WG3.
12 13		WG4 did do a technical sanity check of the analysis provided by Aircell. Those comments were provided directly to the contributor.
14 15		Aircell noted that they were planning to update the document for submission to TSG-S and that no further action is required from TSG-C.
16		DECISION: This action was CLOSED without objection.
17 18		101025-003 Volunteers for the position of TSG-C SWG1.1 Chair are requested to submit their candidacy to the TSG-C WG1 Chair.
19		DECISION: This action was held OPEN until the closing Plenary.
20 21 22 23 24		101025-004 Proposed modifications to the TSG-C WI Process Guidelines (C00-20101025-133) were presented. This contribution was held OPEN at the Plenary for further discussion and decision at the December 2010 meeting. The Plenary should also decide whether or not this document should be published with a formal 3GPP2 document number or not.
25		DECISION: This action was held OPEN until the closing Plenary.
26 27 28 29 30		101025-005 All TSG-C member companies should investigate which APersistence class value is used by the "test" access terminal. Member companies are requested to report their findings at the December 2010 face-to-face meeting. Based on received input, SWG2.1 will discuss which APersistence class value should be assigned to the AT for test purposes. Additional information can be found in C20-20101025-101.
31		DECISION: This action was held OPEN until the closing Plenary.
32 33 34 35 36		101025-006 Candidates for the positions of TSG- C Chair and Vice-Chairs for the 2011-2012 term are requested to note their candidacy and include letters of support for their company to the TSG-C Chair e-mail exploder (tsgc_chair@3gpp2.org)). Interested parties have until the beginning of the elections at the closing Plenary to announce their candidacy.

DECISION: This action was held OPEN until the closing Plenary.

8. **LIAISON REPORTS:**

- **OP:** No contributions or discussion.
- **SC:** No contributions or discussion.
- **3GPP2 SECRETARIAT:** The following contributions were discussed:
 - E-mail correspondences regarding SC level review and approval of C.R0022-B v2.0 Position Determination Service for cdma2000 Spread Spectrum Systems Software Distribution (C00-20101206-011) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
 - E-mail correspondence dated 10 November 2010 regarding SC level review and approval of C.S0048-A v1.0 Mobile Equipment (ME) Conformance Testing with RUIM for cdma2000 Spread Spectrum Standards (C00-20101206-012) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
 - E-mail correspondences regarding SC level review and approval of C.S0057-E v1.0 Band Class Specification for cdma2000 Spread Spectrum Systems (C00-20101206-013) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
 - E-mail correspondences regarding SC level review and approval for republication of C.S0087-0 v2.0 E-UTRAN cdma2000 HRPD Connectivity and Inter-working Air Interface Specification (C00-20101206-014) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
 - E-mail correspondence dated 17 November 2010 regarding SC level approval of C.S0014-D v3.0 Enhanced Variable Rate Codec, Speech Service Options 3, 68, 70, and 73 for Wideband Spread Spectrum Digital Systems (C00-20101206-015) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
 - E-mail correspondence dated 19 November 2010 regarding SC level review and approval of C.S0022-B v2.0 Position Determination Service for cdma2000 Spread Spectrum Systems (C00-20101206-016) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
 - E-mail correspondence dated 2 November 2010 regarding V&V review of C.P0096-0 v0.8 Recommended Minimum Performance Standards for Mobile Stations that support Simultaneous 1x Voice and High Rate Packet Data (C00-20101206-017) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
 - E-mail correspondence dated 3 November 2010 regarding extended V&V review of C.P0098-x-0 v1.0 (2 parts) cdma2000 Extended Cell High Rate Packet Data Air Interface Specification (C00-20101206-018) was presented from the 3GPP2 Secretariat as FYI for TSG-C.

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1 2 3		• E-mail correspondence dated 6 December 2010 regarding V&V review extension for C.P0070-0 v0.9 BCMCS Codecs and Transport Protocols (C00-20101206-041) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
4 5 6 7		• E-mail correspondence dated 6 December 2010 regarding V&V review extension for C.P0096-0 v0.8 Recommended Minimum Performance Standards for Mobile Stations that support Simultaneous Voice and High Rate Packet Data (C00-20101206-042) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
8 9 10 11	•	TSG-A: Correspondence dated 6 December 2010 regarding RAN support for EVRC-NW, SO 73 (0049H) (C00-20101206-040) was presented from TSG-A. ACTION: This contribution was remanded to WG1 and WG2 for review and action as appropriate with actions to be coordinated by WG1
12	•	TSG-S: The following contributions were discussed:
13 14		• The TSG-S Document Status Table for October 2010 (C00-20101206-003) was presented from TSG-S as FYI for TSG-C.
15 16 17 18 19		 Correspondence to all TSGs dated 17 November 2010 regarding Sunset Review of SC.P2006-002-0 v0.27 System Release Guide for Release 6 of the cdma2000 System Specifications (C00-20101206-004) was presented from TSG-S. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
20 21 22		• Correspondence to the 3GPP2 SC Chair dated 18 November 2010 regarding Updated TSG-S Recommendations for 3GPP2 System Release 6 (C00-20101206-005) was presented from TSG-S as FYI for TSG-C.
23 24 25 26		 Correspondence to all TSGs dated 12 November 2010 regarding Release of WIs for TSG Review (C00-20101206-006) was presented from TSG-S. ACTION: This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG1.
27 28 29 30		 Correspondence to all TSGs dated 1 December 2010 regarding Release of WIs for TSG Review (C00-20101206-007R1) was presented from TSG-S. ACTION: This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG1.
31 32 33 34 35		• E-mail correspondence to all TSGs dated 15 November 2010 regarding Request to all TSGs to review the proposed 3GPP2 updates to ITU-T security standards (C00-20101206-008) was presented from TSG-S WG4. ACTION: This contribution was remanded to WG1 and WG2 for review and comment with comments to be coordinated by WG1 by COB on Wednesday 8 December

2010 and to the ITU AdHoc as FYI.

- 3GPP2 Workplan files for December 2010 (C00-20101206-030) was presented 1 from the PMT Coordinator. ACTION: This contribution was remanded to all 2 3 WGs for review and comment with comments to be coordinated by WG1. 4
 - **TSG-X:** The following contributions were discussed:
 - Correspondence to TSG-A dated 29 October 2010 regarding RAN support for EVRC-NW, SO 73 (0049H) (C00-20101206-009) was presented from TSG-X. ACTION: This contribution was remanded to WG1 and WG2 for review and action as appropriate with actions to be coordinated by WG1.
 - Correspondence to ITU-T SG17 dated 19 November 2010 regarding Response to Liaison statement on X.oacms, overall aspects of countering messaging spam in mobile networks (C00-20101206-010) was presented from TSG-X as FYI for TSG-C.
 - **TR45:** The following contributions were discussed:
 - ITU-R WP5D LS to External Organizations dated 12 November 2010 regarding the schedule for updating Recommendation ITU-R M.1457-10 to Revision 11 (C00-20101206-019) was presented from TIA TR45.5. ACTION: This contribution was remanded to the ITU AdHoc for review and action as appropriate.
 - ITU-R WP5D LS to External Organizations dated 19 October 2010 regarding coexistence studies in relation to Resolution 224 and Ouestion ITU-R 229/5 (C00-20101206-020) was presented from TIA TR45.5. ACTION: This contribution was remanded to the ITU AdHoc for review and action as appropriate.
 - ITU-R WP5A LS to External Organizations dated 20 November 2010 regarding invitation to review Recommendation ITU-R M.1073-2 Digital Cellular Land Mobile Telecommunications Systems (C00-20101206-021) was presented from TIA TR45.5. ACTION: This contribution was remanded to the ITU AdHoc for review and action as appropriate.
 - ITU-R WP5A LS to External Organizations dated 26 November 2010 (PPDR) regarding the working document towards a preliminary draft new report ITU-R M.[LMS.PPDR.UHF TECH] Radio Interface Standards That Could Be Used for Public Protection and Disaster Relief Operations in UHF Bands in Accordance with Resolution 646 (WRC-03) (C00-20101206-022) was presented from TIA TR45.5. ACTION: This contribution was remanded to the ITU AdHoc for review and action as appropriate.
 - ITU-R WP5D LS to External Organizations dated 19 November 2010 regarding revision to Recommendation ITU-R M.1224 (C00-20101206-023) was presented from TIA TR45.5. ACTION: This contribution was remanded to the ITU AdHoc for review and action as appropriate.

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- TIA legal comments regarding C.P0086-0 WiMAXTM HRPD Interworking: Air Interface (C00-20101206-035) was presented from TIA TR45.5. The TR45.5 Chair noted that no action was required at this time but that this information should be considered in the development of specifications that may need to be transposed by TIA in the future. ACTION: This contribution was remanded to WG2 as FYI.
 - TIA ballot comments regarding C.P0098-300-0 Upper Layers to Extended Cell High Rate Packet Data (xHRPD) Air Interface (C00-20101206-036) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
 - TIA ballot comments regarding C.P0098-200-0 Physical Layer to Extended Cell High Rate Packet Data (xHRPD) Air Interface (C00-20101206-037) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG3 for review and action as appropriate.
 - Draft WTSC RAN/TIA TR45.3/.5 Meeting Report for joint Coexistence and Interference Work between ATIS and TIA, September 24, 2010 (C00-20101206-038) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG3 for review and action as appropriate by closing Plenary.
- **ITU:** The following contributions were discussed:
 - An LS dated 18 November 2010 regarding proposed enhancement to Amendment of E.123 on Emergency Contact Number Notation (C00-20101206-024) was presented from ITU-T SG2. ACTION: This contribution was remanded to WG1, WG2, and the ITU AdHoc for review and comment with comments to be coordinated by WG2. WG2 must also determine whether or not TSG-C needs to coordinate with TSG-A and/or TSG-X.
 - An LS dated 18 November 2010 regarding Urgent request on global harmonization of MIs (Message Identifiers) and SCs (Service Categories) for civic alerting purposes (C00-20101206-025) was presented from ITU-T SG2. ACTION: This contribution was remanded to WG1, WG2 and the ITU AdHoc for review and comment with comments to be coordinated by WG2. WG2 must also coordinate with TSG-X as required.
- **CDG:** No contributions or discussion.
- **OMA:** No contributions or discussion.
- 3GPP/ETSI: An LS dated 19 November 2010 regarding Spurious Emissions
 Requirements of 3GPP for Band 2 (PCS Band) (C00-20101206-039) was presented from
 the 3GPP RAN4. ACTION: This contribution was remanded to WG3 for review
 and action as appropriate and to WG4 as FYI.

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• OTHER: E-mail correspondence dated 31 October 2010 regarding the updated buckets RFC (C00-20101206-026) was presented from the IETF. ACTION: This contribution was remanded to WG1 for review and action as appropriate by the closing Plenary.

4 9. WORKING GROUP REPORTS:

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- **WG1 REPORT:** A verbal report of WG1 activities was presented by WG1 Chair, Doug Dunn (Kyocera), as FYI.
- DECISION: A mid-week, interim Plenary was scheduled for Wednesday

 8 December 2010 at 10:00 AM local time to approve WG1 documents as baseline
 text.
 - SWG1.1 will hold a face-to-face session on Thursday 9 December 2010 which will be augmented by GoToMeeting support for those that cannot personally attend. That meeting will be scheduled after the impact of the rescheduling of TSG-C Leadership meeting can be analyzed.
 - DECISION: C.P0101-0 v0.62 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards (C00-20101206-029) was approved without objection as baseline and remanded back to WG1 for R&F.
 - DECISION: WG1 Project Number/Document Number request (C00-20101206-033R1) was approved without objection and remanded to WG1 for review and action as appropriate.
- **WG2 REPORT:** A verbal report of WG2 activities was presented by WG2 Chair, Orlett Pearson (Alcatel-Lucent), as FYI.
 - No actions requested from the Plenary at this time.
- WG3 REPORT: A verbal report of the WG3 activities was presented by the WG3 Chair, Sang Kim (LGE), as FYI.
- No actions requested from the Plenary at this time.
- WG4 REPORT: A verbal report of WG4 activities was presented by WG4 Co-Chair, Dave Whipple (Agilent), as FYI.
- No actions requested from the Plenary at this time.
- ITU REPORT: A verbal report of the ITU AdHoc activities was presented by the ITU AdHoc Vice-Chair, Tao Chen (Qualcomm).
- No actions requested from the Plenary at this time.
- TSG-C MANAGEMENT OBJECT ADHOC (CMOAHG) REPORT: NO REPORT
- 33 10. **OLD BUSINESS:** No contributions or discussion.

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NEW BUSINESS: 11.

- A WI proposal regarding cdma2000 1x Rev E and guidelines Bug Fixes (C00-20101206-2 034) was presented from Motorola, Hitachi, and VIA Telecom. ACTION: This 3 contribution was remanded to WG1 for review and action as appropriate and to 4 WG2 for review and comment. 5
 - The following letters of nomination and support for candidates for TSG-C Leadership positions for the next term were held OPEN until the closing Plenary:

8	•	Ed Tiedemann (Qualcomm)	TSG-C Chair	C00-20101206-031
9	•	Shiro Mazawa (Hitachi)	TSG-C Vice-Chair	C00-20101206-027
10	•	Kim Chang (Huawei)	TSG-C Vice-Chair	C00-20101206-028
11	•	Daegyun Kim (Samsung)	TSG-C Vice-Chair	C00-20101206-032

ACTION: All nomination and support contributions were noted as FYI for TSG-C.

Any other persons desiring to become candidates for TSG-C Leadership position must submit their letter of support before the elections at closing Plenary.

This session was recessed on 6 December 2010 at 12:09 PM local time. 15

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INTERIM PLENARY:

- 19 The meeting was reconvened on Wednesday 8 December 2010 at 10:13 AM local time by TSG-C Chair,
- Ed Tiedemann (Qualcomm). 20
- Ouorum was established at the opening Plenary and not challenged at this time. Two (2) additional 21
- 3GPP2 individual member companies from the TSG-C active roster were noted in attendance. 22

9. **WORKING GROUP REPORTS (continued):** 23

- WG1 REPORT: A verbal report of WG1 activities was presented by WG1 Chair, Doug 24 Dunn (Kyocera), as FYI. 25
- DECISION: C.P0065-B v1.7 cdma2000 Application on UICC for Spread Spectrum 26 Systems (C00-20101206-050) was approved without objection as baseline text and 27 remanded back to WG1 for R&F. 28
- **WG2 REPORT:** NO REPORT 29
- **WG3 REPORT:** NO REPORT 30
- **WG4 REPORT:** NO REPORT 31
- **ITU REPORT:** NO REPORT 32

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- The Chair reminded the attendees of the 3GPP2 year-end reception that would be held at 6:30 PM local
- 2 time that evening.
- This session was recessed at 10:26 AM local time.

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6 CLOSING PLENARY:

- 7 The meeting was reconvened on Friday 10 December 2010 at 8:44 AM local time by TSG-C Chair, Ed
- 8 Tiedemann (Qualcomm).
- 9 Quorum was established at the opening Plenary and not challenged at this time. No additional 3GPP2
- individual member companies from the TSG-C active roster were noted in attendance.
- The Chair asked if there were any other candidate nominations for TSG-C Leadership positions for the
- next term. No additional nominations were noted. The nomination period was declared CLOSED.
- 13 DECISION: The following TSG-C Elected Leadership Team was approved without objection for
- 14 the 2011-2012 term:
- TSG-C Chair Ed Tiedemann (Qualcomm)
- TSG-C Vice-Chair Shiro Mazawa (Hitachi)
- TSG-C Vice-Chair Kim Chang (Huawei)
- 18 TSG-C Vice-Chair Daegyun Kim (Samsung)
- 19 Based on the recommendations from the WG Chairs, the TSG-C Chair recognized the service and
- 20 efforts of the following persons over the past year and awarded them an acknowledgement plaque on
- behalf of the TSG:
- 22 WG1 David Crowe (CDG)
- WG2 Tony Lee (VIA Telecom)
- WG3 Jing Sun (Qualcomm)
- WG4 Tracy Griffin (Sierra Wireless)
- The Chair also thanked the TSG-C leadership and all of the membership for their excellent support for
- 27 the past year.

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12. WORKING GROUP REPORTS:

- WG1 REPORT: The WG1 report (C00-20101206-101R1) was presented by WG1
- 30 Chair, Doug Dunn (Kyocera), as FYI.

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- Documents Being Proposed for SC Level Review: NONE
 - Documents Being proposed for republication text:
 - C.P0065-B v1.8 cdma2000 Application on UICC for Spread Spectrum Systems
 - C.P0101 v0.9 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards
 - Documents Being Proposed for V&V: NONE
 - Documents Being Proposed for Baseline: NONE
 - Also progressed the development of the following:
 - C.P0016-D Over-the-Air Service Provisioning of Mobile Stations in Spread Spectrum Standards point release
 - C.P0070-0 BCMCS Codecs and Transport Protocols
 - C.R1001-H Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards
 - The following document number assignments have been made indicated in C00-20101206-101B:

Document Title	WI	To Be Published As
Removable User Identity Module for Spread Spectrum Systems	TSGC-145	C.S0023-D v2.0
cdma2000 Application on UICC for Spread Spectrum Systems	TSGC-152	C.S0065-B v2.0

DECISION: TSG-C WIs (C00-20101206-101A) were approved as follows:

3GPP2 WI#	Title
160	HRPD-Rev C Point Release
161	Adding 3GPP Release 9 features to cdma2000 1x - E-UTRAN Interworking

DECISION: C.P0065-B v1.8 cdma2000 Application on UICC for Spread Spectrum Systems (C00-20101206-115) was approved without objection for V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or before Monday 17 January 2011 and liaised to TIA TR45.5.

DECISION: C.P0101 v0.9 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards (C00-20101206-116) was approved without objection for V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or before Monday 17 January 2011 and liaised to TIA TR45.5.

DECISION: Proposed correspondence to TSG-S regarding TSG-C review of 3GPP2 Work Items (C00-20101206-117) was approved without objection for transmission.

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1 2		DECISION: Proposed correspondence to PMT coordinator regarding Workplan Questions (C00-20101206-118) was approved without objection for transmission.
3 4 5		DECISION: Proposed correspondence to TSG-S regarding TSG-C review of the proposed 3GPP2 updates to ITU-T security standards (C00-20101206-119) was approved without objection for transmission.
6 7 8		DECISION: Proposed correspondence to SC M2M Number Ad Hoc regarding M2M Numbering Input (C00-20101206-120) was approved without objection for transmission.
9 10 11		DECISION: Proposed correspondence to ITU-T SG-12 WP/12 regarding Liaison Statement COM12-LS87-E, draft new Recommendation P.863 (C00-20101206-121R1) was approved without objection for transmission.
12 13		DECISION: Proposed correspondence to IETF regarding the updated buckets RFC (C00-20101206-122R1) was approved without objection for transmission.
14		DECISION: Min Wang (Qualcomm) was appointed as the new Chair of SWG1.1.
15 16	•	WG2 REPORT: The WG2 report (C00-20101206-102R3) was presented by the WG2 Chair, Orlett Pearson (Alcatel-Lucent), as FYI.
17		• Documents Being Proposed for Publication: NONE
18		Documents Being Proposed for re-publication: NONE
19 20 21		 Documents Requiring V&V Review: C.P0098-300-0 Upper Layers to Extended Cell High Rate Packet Data (xHRPD) Air Interface Specification – extended V&V review
22		 Documents proposed as baseline text: NONE
23		Document numbers have been requested for the following: NONE
24 25		• Ravi Patwardhan (Qualcomm) submitted his resignation for the position of SWG2.3 Chair this week.
26 27 28		 Based on the WG2 workload, WG2 indicates that there is a need to have discussion on schedule and priority of work. WG2 requests time be scheduled for that discussion in Seattle.
29 30		 C.P0098-100-0 and C.P0098-200-0 will be held open in WG2 while C.P0098- 300-0 is released for extended V&V review.
31		• Interim conference calls have been scheduled as follows:

<u>Group</u>	<u>Date</u>	<u>Time</u>
SWG2.2	10, 12, 17,19 January 2011	7:00 – 9:00 PM Central
SWG2.3	13 January 2011	7:00 – 9:00 PM Central
1xRevE AdHoc	18 January 2011	7:00 – 9:00 PM Central

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1 2	ACTION: Volunteers for the position of SWG2.3 Chair should identify themselves, including a letter of support from their sponsoring company, to the TSG-C WG2
3	Chair prior to the Seattle meeting.
4 5 6 7 8	DECISION: C.P0098-300-0 Upper Layers for Extended Cell High Rate Packet Data (xHRPD) Air Interface Specification (C00-20101206-125) was approved without objection for extended V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or before Monday 17 January 2011 and liaised to TIA TR45.5.
9 10	• WG3 REPORT: The WG3 report (C00-20101206-103) was presented by WG3 Chair, Sang Kim (LGE), as FYI.
11	• Documents Being Proposed for Publication: NONE
12	 Documents Being Proposed for Re-Publication: NONE
13	 Documents Being Proposed for V&V Review: NONE
14	 Documents Being Proposed as Baseline Text: NONE
15 16	 C.P0098-200-0 xHRPD Physical Layer will be held open in WG3 while C.P0098- 300-0 is released for extended V&V review.
17 18 19 20	 WG3 hosted the discussion on joint Coexistence and Interference Work between ATIS and TIA. The recommendation from the discussion was that TR45.5 will participate in the work. Each member company is requested to consider what kind of technical support can be provided.
21 22 23 24	• Three (3) bug fix contributions regarding HRPD Rev. C were presented. They were related to DRCCoverOffset definition, single carrier multilink (SCML) capability, network transmission efficiency enhancement and signaling channel congestion reduction.
25 26 27	• One (1) bug fix contribution regarding 1x Rev. E was presented. It was related to the addition of one new entry for 1800 bps into reverse link nominal attribute gain table.
28	No actions requested from the Plenary at this time.
29 30	• WG4 REPORT: The WG4 report (C00-20101206-104R1) was presented by WG4 Co-Chair, Dave Whipple (Agilent), as FYI.
31	 Documents Being Proposed for SC Level Review: NONE
32 33 34	 Documents Being Proposed for V&V Review: C.P0013-B v0.8Loopback Service Options (LSO) for cdma2000 Spread Spectrum Systems
35 36	C.P0025-A v0.8 Markov Service Option (MSO) for cdma2000 Spread Spectrum Systems

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		1 age 13 01 20
1 2		 C.P0033-C v0.8 Recommended Minimum Performance Standards for cdma2000 High Rate Packet Data Access Terminal
3		 C.P0096-0 v0.9 Recommended Minimum Performance Standards for
4		Mobile Stations that support Simultaneous 1x Voice and High Rate Packet
5		Data – extended V&V
6		 Document Proposed as Baseline Text: NONE
7		DECISION: C.P0033-C v0.8 Recommended Minimum Performance Standards for
8		cdma2000 High Rate Packet Data Access Terminal (C00-20101206-111) was
9		approved without objection for V&V review by the 3GPP2 OPs and TSG-C
10		participants with comments due on or before Monday 17 January 2011 and liaised
11		to TIA TR45.5.
12		DECISION: C.P0013-B v0.8 Loopback Service Options (LSO) for cdma2000
13		Spread Spectrum Systems (C00-20101206-112) was approved without objection for
14		V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or
15		before Monday 17 January 2011 and liaised to TIA TR45.5.
16		DECISION: C.P0025-A v0.8 Markov Service Option (MSO) for cdma2000 Spread
17		Spectrum Systems (C00-20101206-113) was approved without objection for V&V
18		review by the 3GPP2 OPs and TSG-C participants with comments due on or before
19		Monday 17 January 2011 and liaised to TIA TR45.5.
20		DECISION: C.P0096-0 v0.9 Recommended Minimum Performance Standards for
21		Mobile Stations that support Simultaneous Voice and High Rate Packet (C00-
22		20101206-114) was approved without objection for extended V&V review by the
23		3GPP2 OPs and TSG-C participants with comments due on or before Monday
24		17 January 2011 and liaised to TIA TR45.5.
25 26	•	ITU ADHOC REPORT: The ITU AdHoc Report (C00-20101025-105) was presented by ITU AdHoc Chair, Tao Chen (Qualcomm), as FYI.
27		The AdHoc noted the following:
28		• WG3 should lead the review of and response to ITU-20101206-010/010A (QoS
29		requirements).
2)		
30		• WG2 should lead the review of and response to ITU-20101206-008 (C00-
31		20101206-024, E.123, emergency contact)
32		• Five (5) documents are planned to be released in January 2011 including the
33		following:
34		• Potential response to M.1036 (frequency arrangement for IMT-2000) if an
35		WP5D LS arrives
36		 Potential comments on M.2039 work in WP5D

Potential clarification to WP5D on M.1580/1581 list of frequency bands

TSG-C.

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Potential comments on 698-806 MHz and 790-862 MHz sharing between 1 wireless and broadcast systems 2 Potential comments on M.1224 (IMT terms) 3 4 No actions requested from the Plenary at this time. TSG-C MANAGEMENT OBJECT ADHOC (CMOAHG) REPORT: DID NOT 5 **MEET** 6 13. **LIAISON REPORTS:** 7 **OP:** No contributions or discussions. 8 **SC:** No contributions or discussions. 9 **3GPP2 SECRETARIAT:** No contributions or discussions. 10 **TSG-A:** The following contributions were discussed: 11 Correspondence dated 9 December 2010 regarding Traffic Channel Short 12 Message Service support for 1x – EUTRAN Interworking (C00-20101025-126) 13 was presented from TSG-A. ACTION: This contribution was remanded to 14 WG1 and WG2 for review and action with actions to be coordinated by WG2. 15 Correspondence dated 6 December 2010 regarding MEF 22.1 Mobile Backhaul 16 Implementation Agreement phase 2 approved draft 2 feedback (C00-20101025-17 134) was presented from TSG-A as FYI for TSG-C. 18 **TSG-S:** The following contributions were discussed: 19 The TSG-S Liaison Report for December 2010 (C00-20101206-127) was 20 presented from the TSG-S Liaison as FYI for TSG-C. The new PMT WI 21 Tracking Sheet was also included as an attachment to this report. The Secretary 22 noted that there were no WIs released for TSG Review this month. ACTION: 23 The PMT WI Tracking List (C00-20101206-127A) was remanded to WG1 as 24 FYI. 25 Correspondence to TIA TR45.8 dated 9 December 2010 regarding S.P0140-0 26 V&V Comment Resolution (C00-20101206-128) was presented from TSG-S as 27 FYI for TSG-C. 28

Correspondence to TIA TR45.8 dated 9 December 2010 on S.P0141-0 V&V

Correspondence to all TSGs dated 9 December 2010 regarding M2M SRD

Comment Resolution (C00-20101206-129) was presented from TSG-S as FYI for

Development (C00-20101206-130) was presented from TSG-S as FYI for TSG-C.

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- Correspondence to the SC M2M Numbering AdHoc dated 9 December 2010 regarding M2M Numbering Input (C00-20101206-131) was presented from TSG-S as FYI for TSG-C.
 - Correspondence to all TSGs dated 9 December 2010 regarding results of Sunset Review of SC.P2006-002-0 System Release Guide for Release 6 on 7 December 2010 (C00-20101206-132) was presented from TSG-S. ACTION: This contribution was remanded to WG1 as FYI.
 - Correspondence to TIA dated 9 December 2010 regarding 3GPP2 updates ITU-T Security Standards (C00-20101206-133) was presented from TSG-S as FYI for TSG-C.
- **TSG-X:** No contributions or discussions.
- **TIA:** The following contributions were discussed:
 - TIA ballot comments regarding C.P0096-0 Recommended Minimum
 Performance Standards for Mobile Stations that support Simultaneous Voice and
 High Rate Packet Data (C00-20101206-123) was presented from TIA TR45.5.
 ACTION: This contribution was remanded to WG4 for review and action as appropriate.
 - TIA ballot comments regarding C.P0070-0 BCMCS Codecs and Transport Protocols (C00-20101206-124) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG1 for review and action as appropriate.
- **ITU:** The following contributions were discussed:
 - An LS to ITU-R WP5D, ITU-T SGs 12, 15, and 16, and external organizations dated 7 December 2010 regarding Quality of Service Requirements and Objectives for Wireless Access Systems (C00-20101206-107) was presented from ITU-R WP5A. ACTION: This contribution was remanded to WG3 and the ITU AdHoc for review and comment with comments to be coordinated by the ITU AdHoc.
 - An LS to External Organizations dated 7 December 2010 regarding "Wide Area Sensor and/or Actuator Network (WASN) Systems" (C00-20101206-109) was presented from ITU-R WP5A. ACTION: This contribution was remanded to the ITU AdHoc for review and action as appropriate.
 - An LS dated 17 September 2010 regarding Consent on Draft New Recommendation P.863 (C00-20101206-110) was presented from ITU-T SG12.
 ACTION: This contribution was remanded to WG1 and the ITU AdHoc for review and action with actions to be coordinated by WG1.
- **CDG:** No contributions or discussions.

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- **3GPP:** No contributions or discussions.
- **OMA:** No contributions or discussions.
- **OTHER:** No contributions or discussions.
- 4 14. OLD BUSINESS (continued): No contributions or discussions.
- 5 **15. NEW BUSINESS (continued):** A proposed WI regarding point release for EUTRA-HRPD interworking (C.S0087 v3.0) (C00-20101206-108) was presented from Ericsson, Hitachi, Qualcomm, and VIA Telecom. **ACTION:** This contribution was remanded to WG1 for review and action as appropriate and to WG2 for review and comment.

9 16. FUTURE MEETING SCHEDULE:

24-28 January 2011	Fairmont Olympic in Seattle, WA, USA
28 March – 1 April 2011	Seoul, Korea
23-26 May 2011	Dallas, TX, USA

- 10 17. OPEN DISCUSSION AND OTHER BUSINESS: No contributions or discussions.
- 11 **18. ASSIGNMENTS:** The open action items, other than standard document remands, are noted below:
 - 101025-004 Proposed modifications to the TSG-C WI Process Guidelines (C00-20101025-133) were presented. This contribution was held OPEN at the Plenary for further discussion and decision at the December 2010 meeting. The Plenary should also decide whether or not this document should be published with a formal 3GPP2 document number or not.
 - 101025-005 All TSG-C member companies should investigate which APersistence class value is used by the "test" access terminal. Member companies are requested to report their findings at the December 2010 face-to-face meeting. Based on received input, SWG2.1 will discuss which APersistence class value should be assigned to the AT for test purposes. Additional information can be found in C20-20101025-101.
- 101206-001 Volunteers for the position of SWG2.3 Chair should identify themselves, including a letter of support from their sponsoring company, to the TSG-C WG2 Chair prior to the Seattle meeting.
- 26 **19. ADJOURNMENT:** The Plenary was adjourned on 10 December 2010 at 11:33 AM local time.

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NUMBER	SUBJECT	SOURCE	ACTION				
OPENING PLENARY - C00-20101206-							
* Contribution	* Contribution was remanded in advance to this WG/AdHoc						
000	DOCUMENT REGISTER	SECRETARY	FYI				
001	AGENDA	CHAIR	APPROVED				
002	TSG-C Meeting Summary - October 2010 – Tampa	SECRETARY	APPROVED				
003	TSG-S Document Status Table – October 2010	TSG-S	FYI				
004	Correspondence to all TSGs dated 17 November 2010 regarding Sunset Review of SC.P2006-002-0 v0.27 System Release Guide for Release 6 of the cdma2000 System Specifications	TSG-S	WG1				
005	Correspondence to the 3GPP2 SC Chair dated 18 November 2010 regarding Updated TSG-S Recommendations for 3GPP2 System Release 6	TSG-S	FYI				
006	Correspondence to all TSGs dated 12 November 2010 regarding Release of WIs for TSG Review	TSG-S	WG1 ALL WGs				
007	Correspondence to all TSGs dated 1 December 2010 regarding Release of WIs for TSG Review	TSG-S	WG1 ALL WGs				
008	E-mail correspondence to all TSGs dated 15 November 2010 regarding Request to all TSGs to review the proposed 3GPP2 updates to ITU-T security standards	TSG-S WG4	WG1 WG1, WG2, ITU ADHOC				
009	Correspondence to TSG-A dated 29 October 2010 regarding RAN support for EVRC-NW, SO 73 (0049H)	TSG-X	WG1 WG2				
010	Correspondence to ITU-T SG17 dated 19 November 2010 regarding Response to Liaison statement on X.oacms, Overall aspects of countering messaging spam in mobile networks	TSG-X	FYI				
011	E-mail correspondences regarding SC level review and approval of C.R0022-B v2.0 Position Determination Service for cdma2000 Spread Spectrum Systems Software Distribution	3GPP2 SECRETARIAT	FYI				

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Page 20 of 26 NUMBER **SUBJECT** SOURCE **ACTION** OPENING PLENARY - C00-20101206-* Contribution was remanded in advance to this WG/AdHoc E-mail correspondence dated 10 November 2010 regarding SC level review and approval of C.S0048-A v1.0 Mobile Equipment 012 FYI **3GPP2 SECRETARIAT** (ME) Conformance Testing with RUIM for cdma2000 Spread Spectrum Standards E-mail correspondences regarding SC level review and approval of 013 C.S0057-E v1.0 Band Class Specification for cdma2000 Spread **3GPP2 SECRETARIAT** FYI Spectrum Systems E-mail correspondences regarding SC level review and approval for 014 republication of C.S0087-0 v2.0 E-UTRAN - cdma2000 HRPD FYI **3GPP2 SECRETARIAT** Connectivity and Inter-working Air Interface Specification E-mail correspondences dated 17 November 2010 regarding SC level approval of C.S0014-D v3.0 Enhanced Variable Rate Codec, 015 3GPP2 SECRETARIAT FYI Speech Service Options 3, 68, 70, and 73 for Wideband Spread Spectrum Digital Systems E-mail correspondences dated 19 November 2010 regarding SC level review and approval of C.S0022-B v2.0 Position 016 **3GPP2 SECRETARIAT** FYI Determination Service for cdma2000 Spread Spectrum Systems E-mail correspondences dated 2 November 2010 regarding V&V review of C.P0096-0 v0.8 Recommended Minimum Performance **3GPP2 SECRETARIAT** 017 FYI Standards for Mobile Stations that support Simultaneous 1x Voice and High Rate Packet Data E-mail correspondences dated 3 November 2010 regarding extended V&V review of C.P0098-x-0 v1.0 (2 parts) cdma2000 **3GPP2 SECRETARIAT** FYI 018 Extended Cell High Rate Packet Data Air Interface Specification ITU-R WP5D LS to External Organizations dated 12 November 019 2010 regarding the schedule for updating Recommendation ITU-R **TIA TR45.5** ITU ADHOC* M.1457-10 to Revision 11

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NUMBER	SUBJECT	SOURCE	ACTION			
OPENING P	OPENING PLENARY - C00-20101206-					
* Contributi	* Contribution was remanded in advance to this WG/AdHoc					
020	ITU-R WP5D LS to External Organizations dated 19 October 2010 regarding coexistence studies in relation to Resolution 224 and Question ITU-R 229/5	TIA TR45.5	ITU ADHOC*			
021	ITU-R WP5A LS to External Organizations dated 20 November 2010 regarding invitation to review Recommendation ITU-R M.1073-2 Digital Cellular Land Mobile Telecommunications Systems	TIA TR45.5	ITU ADHOC*			
022	ITU-R WP5A LS to External Organizations dated 26 November 2010 (PPDR) regarding the working document towards a preliminary draft new report ITU-R M.[LMS.PPDR.UHF TECH] Radio Interface Standards That Could Be Used for Public Protection and Disaster Relief Operations in UHF Bands in Accordance with Resolution 646 (WRC-03)	TIA TR45.5	ITU ADHOC*			
023	ITU-R WP5D LS to External Organizations dated 19 November 2010 regarding revision to Recommendation ITU-R M.1224	TIA TR45.5	ITU ADHOC*			
024	LS dated 18 November 2010 regarding proposed enhancement to Amendment of E.123 on Emergency Contact Number Notation	ITU-T SG2	WG2 WG1, WG2*, WG3, ITU ADHOC*			
025	LS dated 18 November 2010 regarding Urgent request on global harmonization of MIs (Message Identifiers) and SCs (Service Categories) for civic alerting purposes	ITU-T SG2	WG2 WG1, WG2*, ITU ADHOC*			
026	E-mail correspondence dated 31 October 2010 regarding the updated buckets RFC	IETF	WG1			
027	Letter of nomination and support for Shiro Mazawa to serve as Vice-Chair of 3GPP2 TSG-C	НІТАСНІ	FYI			
028	Letter of nomination and support for Kim Chang to serve as Vice-Chair of 3GPP2 TSG-C	HUAWEI	FYI			

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NUMBER	SUBJECT	SOURCE	ACTION	
OPENING P	LENARY - C00-20101206-			
* Contribution	on was remanded in advance to this WG/AdHoc			
029	C.P0101-0 v0.62 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards proposed baseline text	APPROVAL		
030	3GPP2 Workplan files – December 2010	3GPP2 PMT COORDINATOR	WG1 ALL WGs	
031	Letter of nomination and support for Ed Tiedemann to serve as Chair of 3GPP2 TSG-C	QUALCOMM	FYI	
032	Letter of nomination and support for Daegyun Kim to serve as Vice-Chair of 3GPP2 TSG-C SAMSUNG		FYI	
033	WG1 Project Number/Document Number request	WG1	APPROVED R1	
034	Proposed WI for cdma2000 1x Rev E and guidelines Bug Fixes	MOTOROLA, HITACHI, AND VIA TELECOM	WG1 WG2	
035	TIA legal comments regarding C.P0086-0 WiMAX TM – HRPD Interworking: Air Interface	TIA TR45.5	WG2	
036	TIA ballot comments regarding C.P0098-300-0 Upper Layers to Extended Cell High Rate Packet Data (xHRPD) Air Interface	TIA TR45.5	WG2	
037	TIA ballot comments regarding C.P0098-200-0 Physical Layer to Extended Cell High Rate Packet Data (xHRPD) Air Interface	TIA TR45.5	WG3	
038	Draft WTSC RAN/TIA TR45.3/.5 Meeting Report for joint Coexistence and Interference Work between ATIS and TIA, September 24, 2010	TIA TR45.5	WG3	
039	LS dated 19 November 2010 regarding Spurious Emissions Requirements of 3GPP for Band 2 (PCS Band)	3GPP RAN4	WG3, WG4	
040	Correspondence dated 6 December 2010 regarding RAN support for EVRC-NW, SO 73 (0049H)	TSG-A	WG1 WG1, WG2	

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Page 23 of 26 **SUBJECT** SOURCE **ACTION** NUMBER OPENING PLENARY - C00-20101206-* Contribution was remanded in advance to this WG/AdHoc E-mail correspondence dated 6 December 2010 regarding V&V review extension for C.P0070-0 v0.9 BCMCS Codecs and 041 FYI **3GPP2 SECRETARIAT Transport Protocols** E-mail correspondence dated 6 December 2010 regarding V&V review extension for C.P0096-0 v0.8 Recommended Minimum 042 **3GPP2 SECRETARIAT** FYI Performance Standards for Mobile Stations that support Simultaneous 1x Voice and High Rate Packet Data INTERIM PLENARY - C00-20101206-* Contribution was remanded in advance to this WG/AdHoc C.P0065-B v1.7 cdma2000 Application on UICC for Spread 50 WG1 **APPROVAL** Spectrum Systems proposed baseline text CLOSING PLENARY - C00-20101206-* Contribution was remanded in advance to this WG/AdHoc FYI. 101 WG1 Report WG1 -A APPROVAL WG2 102 WG2 Report FYI 103 WG3 FYI WG3 Report 104 WG4 Report WG4 FYI 105 ITU AdHoc Report ITU ADHOC FYI 106 **CMOAHG Report CMOAHG** FYI LS to ITU-R WP5D, ITU-T SGs 12, 15, and 16, and external ITU ADHOC 107 organizations dated 7 December 2010 regarding Quality of Service ITU-R WP5A WG3*, ITU Requirements and Objectives for Wireless Access Systems ADHOC* ERICSSON, HITACHI, Proposed WI regarding point release for EUTRA-HRPD interworking WG1 QUALCOMM, AND 108 (C.S0087 v3.0) WG1. WG2 **VIA TELECOM** LS to External Organizations dated 7 December 2010 regarding 109 ITU-R WP5A ITU ADHOC "Wide Area Sensor and/or Actuator Network (WASN) Systems"

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NUMBER	SUBJECT	SOURCE	ACTION			
OPENING PLENARY - C00-20101206-						
* Contributi	on was remanded in advance to this WG/AdHoc					
110	LS dated 17 September 2010 regarding Consent on Draft New Recommendation P.863	ITU-T SG12	WG1 WG1*, ITU ADHOC			
111	C.P0033-C v0.8 Recommended Minimum Performance Standards for cdma2000 High Rate Packet Data Access Terminal proposed V&V text	WG4	APPROVED			
112	C.P0013-B v0.8 Loopback Service Options (LSO) for cdma2000 Spread Spectrum Systems proposed V&V text	WG4	APPROVED			
113	C.P0025-A v0.8 Markov Service Option (MSO) for cdma2000 Spread Spectrum Systems proposed V&V text	WG4	APPROVED			
114	C.P0096-0 v0.9 Recommended Minimum Performance Standards for Mobile Stations that support Simultaneous Voice and High Rate Packet proposed extended V&V text	WG4	APPROVED			
115	C.P0065-B v1.8 cdma2000 Application on UICC for Spread Spectrum Systems proposed V&V text	WG1	APPROVED			
116	C.P0101 v0.9 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards proposed V&V text	WG1	APPROVED			
117	Proposed correspondence to TSG-S regarding TSG-C review of 3GPP2 Work Items	WG1	APPROVED			
118	Proposed correspondence to PMT coordinator regarding Workplan Questions	WG1	APPROVED			
119	Proposed correspondence to TSG-S regarding TSG-C review of the proposed 3GPP2 updates to ITU-T security standards	WG1	APPROVED			
120	Proposed correspondence to SC M2M Number Ad Hoc regarding M2M Numbering Input	WG1	APPROVED			
121	Proposed correspondence to ITU-T SG-12 WP/12 regarding Liaison Statement COM12-LS87-E, draft new Recommendation P.863	WG1	APPROVED R1			
122	Proposed correspondence to IETF regarding the updated buckets RFC	WG1	APPROVED R1			

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NUMBER	SUBJECT	SOURCE	ACTION				
OPENING P	OPENING PLENARY - C00-20101206-						
* Contribution	* Contribution was remanded in advance to this WG/AdHoc						
123	TIA ballot comments regarding C.P0096-0 Recommended Minimum Performance Standards for Mobile Stations that support Simultaneous Voice and High Rate Packet Data	WG4					
124	TIA ballot comments regarding C.P0070-0 BCMCS Codecs and Transport Protocols	TIA TR45.5	WG1				
125	C.P0098-300-0 Upper Layers for Extended Cell High Rate Packet Data (xHRPD) Air Interface Specification proposed extended V&V text	WG2	APPROVED				
126	Correspondence dated 9 December 2010 regarding Traffic Channel Short Message Service support for 1x – EUTRAN Interworking	TSG-A	WG2 WG1, WG2				
127	TSG-S Liaison Report and PMT WI Tracking List – December 2010	TSG-S LIAISON	FYI A→WG1				
128	Correspondence to TIA TR45.8 dated 9 December 2010 regarding S.P0140-0 V&V Comment Resolution	TSG-S	FYI				
129	Correspondence to TIA TR45.8 dated 9 December 2010 on S.P0141-0 V&V Comment Resolution	TSG-S	FYI				
130	Correspondence to all TSGs dated 9 December 2010 regarding M2M SRD Development	TSG-S	FYI				
131	Correspondence to the SC M2M Numbering AdHoc dated 9 December 2010 regarding M2M Numbering Input	TSG-S	FYI				
132	Correspondence to all TSGs dated 9 December 2010 regarding results of Sunset Review of SC.P2006-002-0 System Release Guide for Release 6 on 7 December 2010	TSG-S	WG1				
133	Correspondence to TIA dated 9 December 2010 regarding 3GPP2 updates ITU-T Security Standards	TSG-S	FYI				
134	Correspondence dated 6 December 2010 regarding MEF 22.1 Mobile Backhaul Implementation Agreement phase 2 approved draft 2 feedback	TSG-A	FYI				

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3GPP2 QUORUM ROLL CALL TSG-C (cdma2000 Air Interface)								
·								
Oahu, FL, USA								
10-Dec-10 INDIVIDUAL MEMBER COMPANY	Opening	Interim	Closing	Consec Mtgs Missed	Voting Status	Quorum Status	Voting Status	Quorum Stat
	12/6/2010	12/8/2010	12/10/2010	Including this	This Meeting	This Meeting	Next Meeting*	Next Meetin
AGILENT TECHNOLOGIES	1			0	1	1	1	- 1
AIRCELL	1			0	1	1	1	1
AIRVANA	 			3	0	0	0	0
ALCATEL-LUCENT	1			0	1	1	1	1
CHINA TELECOM	1 1			0	1	1	1	1
COMPRION	1				1	1	1	1
DBSD	1		-	0	0	0	0	0
			-					
ERICSSON	1			0	1	1	1	1
GEMALTO				2	1	1	1	1
HITACHI	1			0	1	1	1	1
HUAWEI	1 1		 	0	1	1	1	1
KDDI	1		 	0	1	1	1	1
KYOCERA	1			0	1	1	1	1
LG ELECTRONICS	1		.	0	1	1	1	1
LG U+				1	1	1	11	1
LIGHTSQUARED	1			0	1	1	1	1
MOTOROLA	1			0	1	1	1	1
NEC				2	1	1	1	1
NCS		1		0	0	0	0	0
NSN	1			0	0	0	0	0
QUALCOMM	1			0	1	1	1	1
RESEARCH IN MOTION				3	1	1	0	0
RITCOE				1	1	1	1	1
RITT	1			0	1	1	1	1
ROHDE & SCHWARZ	1			0	1	1	1	1
SAMSUNG	1			0	1	1	1	1
SIERRA WIRELESS	'			3	1	1	0	0
SPIRENT COMMUNICATIONS		1		0	1	0	1	1
SPRINT/NEXTEL	1			0	1	1	1	1
TELCORDIA	'			1	1	1	1	1
VERIZON WIRELESS	1			0	1	1	1	1
VIA TELECOM	1 1			0	1	1	1	1
ZTE	1 1			0	1	1	1	1
	21	0	0	U	29	28	27	27
TOTAL APPLICABLE TO QUORUM QUORUM CALCULATION	75%	0%	0%		29		21	21
QUURUM CALCULATION	75%	U %	0%					
ADDITIONS								
ADDITIONS								
GUESTS OR OBSERVERS								
ARIB	1							
CDG	1		L					
_	1		<u> </u>					
QUORUM STATUS NOTES:								
- HIGHLIGHTED ZERO = Must attend 2 consecutive	e mtgs to be added	to quorum list						
NON-HIGHLIGHTED ZERO = Will be added to qu								
P = Letter of Proxy in effect Next Meeting status based on the assumpt 2010 30FF2								