3GPP2-C00-20110523-002

ADD.

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#### 1 **Title:**

# **APPROVED SUMMARY OF TSG-C MEETING** for 28 March – 1 April 2011 in Seoul, Korea

#### 4 **Source:**

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- 6 Clifton J. Barber
- 7 TSG-C SECRETARY

8

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#### 17 **Abstract:**

- 18 This document is a summary of the 3GPP2 TSG-C meetings that were held during the period of
- 19 28 March 1 April 2011 in Seoul, Korea.

#### 20 **Recommendations:**

21 For review and approval.

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- During the period of 28 March 1 April 2011, 3GPP2 TSG-C meetings were held at the Grand Hyatt
- 2 Seoul Hotel in Seoul, Korea. 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 28 March 2011 at 9:55 AM local time by TSG-C Chair, Ed Tiedemann (Qualcomm).
- 7 The Chair welcomed everyone to Seoul.
- The Chair requested all participants to sign into the electronic roster on the 3GPP2 server at <a href="http://tsgc.3gpp2.net">http://tsgc.3gpp2.net</a>. Access to the server, at least for this week, is available at <a href="ftp://ftp.3gpp2.net">ftp://ftp.3gpp2.net</a>.
- 11 2. **ATTENDANCE REGISTRATION AND ROLL CALL:** A roll call of companies indicated that 17 companies included on the list of 25 active quorum members were present (68% participation). Thus, meeting quorum was achieved.
- The Secretary noted that no proxy statements had been received for this meeting.
- The Chair noted that the sympathy of the TSG-C participants goes out to all people in Japan due to the recent disaster in that area. The TSG observed a moment of silence for all of those people who lost their lives or who were otherwise impacted by this tragedy.
- The Chair noted that, due to an error, the V&V notifications for C.P0087-0 and C.P0087-A were not sent out after they were approved at the interim Plenary on 17 February 2011. Since the TIA ballot was processed in a timely manner and their comments are due on 30 March 2011, the Secretary will determine the minimum V&V period and send out that release immediately.
- 22 3. **INTRODUCTION AND NUMBERING OF CONTRIBUTIONS:** Contributions were loaded onto the 3GPP2 LAN server and listed in the document register (C00-20110328-000).
- 4. **AGENDA APPROVAL:** The proposed agenda (C00-20110328-001) was presented.
- 25 The Chair noted the following additional activities this week:
- CMOAHG will not meet this week.
- WG1 meetings will start on Monday at 3:30 PM. WG2 meetings will start on Monday at 1:30 PM.
- A joint TSG meeting will be hosted by TSG-S WG1 on Monday during the 5:00-7:00 PM time slot in the TSG-C Plenary Room to discuss the M2M SRD.
- A joint TSG lunch time session will be held on Tuesday in the TSG-S Plenary room to finalize the Release 6 System Release Guide. WG1 Chair, Doug Dunn (Kyocera), will represent TSG-C at this meeting.

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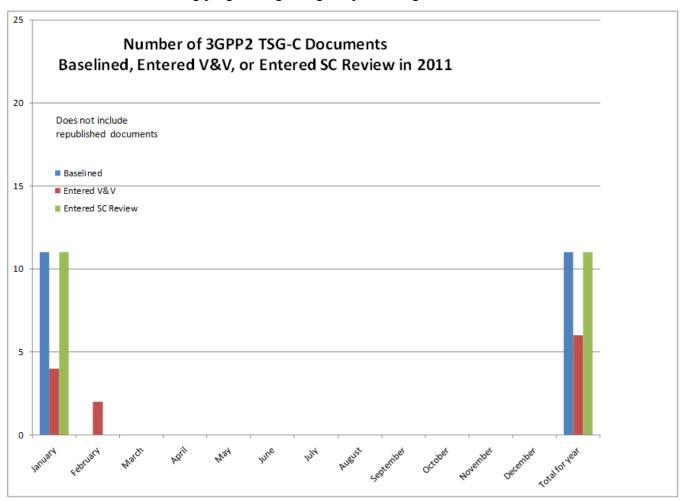
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- SC M2M Numbering AdHoc will meet on Tuesday during the 5-7 PM time slot in the TSG-C Plenary room.
  - The TSG-C Chair's meeting will be held on Wednesday at 7:30 AM in the TSG-C WG1 meeting room.
  - A joint TSG meeting will be host in the TSG-X room on Wednesday during the 8:30-NOON time slot to discuss M2M architecture.
  - The ITU AdHoc will meet on Tuesday at 10:30 AM and on Thursday at 8:30 AM in the 3GPP2 Office.

The Chair noted the following progress regarding the processing of TSG-C documents:



DECISION: The agenda was approved without objection as submitted (C00-20110328-001).

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

#### 6. APPROVAL OF PREVIOUS MEETING SUMMARIES:

- The summary of the TSG-C meeting for January 2011 that was held in Seattle, WA, USA (C00-20110328-002) was presented. **DECISION: This meeting summary was approved without objection as submitted (C00-20110328-002).** 
  - TSG-C Meeting Summary for the Interim Plenary on 17 February 2011 (C00-20110328-003) was presented. **DECISION: This meeting summary was approved without objection as submitted (C00-20110328-003).**
- 8 7. **REVIEW OF OUTSTANDING ACTIONS FROM PREVIOUS MEETING:** The action items from the January 2011 face-to-face meeting were noted as follows:
  - 110124-001 All WGs were requested to process WI review more expeditiously due to the new three (3) month WI review cycles. In particular, comments on TSG-C generated WIs should be very quick.
    - **DECISION:** This action was noted as ON-GOING and will not be restated in future meeting summaries.
    - 110124-002 TSG-C member companies were asked to check whether i=3 or Apersistence[i] is being utilized for any HRPD application through the AccessClassOverride attribute.
      - **DECISION:** This action was CLOSED without objection.
- 18 110124-003 The TSG will consider in March 2011 whether or not the TSG-C Work Item
  19 Process Guidelines v1.2 (C00-20110124-034) should be published as a TSG-C Report
  20 with all V&V and other requirements.
  - **DECISION:** This action was held OPEN until the closing Plenary.

#### 22 8. **LIAISON REPORTS:**

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- **OP:** No contributions or discussion.
- SC: Correspondence to all TSGs dated 15 March 2011 regarding M2M and Mobile Directory Numbers (MDN) (C00-20110328-024) was presented from the SC M2M Numbering AdHoc. Verizon commented that they are in favor of allowing MDN to be used for M2M applications. ACTION: This contribution was remanded to WG1 and WG2 for review and comment with comments to be coordinated by WG1.
- **3GPP2 SECRETARIAT:** The following contributions were discussed:
- E-mail correspondences regarding SC level review and approval of C.S0013-B v1.0 Loopback Service Options (LSO) for cdma2000 Spread Spectrum Systems (C00-20110328-005) was presented from the 3GPP2 Secretariat as FYI for TSG-C.

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1 2 3 4	• E-mail correspondences regarding SC level review and approval of C.S0033-C v1.0 Recommended Minimum Performance Standards for cdma2000 High Rate Packet Data Access Terminal (C00-20110328-006) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
5 6 7 8	• E-mail correspondences regarding SC level review and approval of C.S0064-0 v2.0 IP Based Over-the-Air Device Management (IOTA-DM) for cdma2000 Systems (C00-20110328-007) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
9 10 11	• E-mail correspondences regarding SC level review and approval of C.S0065-B v2.0 cdma2000 Application on UICC for Spread Spectrum Systems (C00-20110328-008) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
12 13 14	• E-mail correspondences regarding SC level review and approval of C.S0070-0 v1.0 BCMCS Codecs and Transport Protocols (C00-20110328-009) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
15 16 17 18	• E-mail correspondences regarding SC level review and approval of C.S0096-0 v1.0 Recommended Minimum Performance Standards for Simultaneous cdma2000 and cdma2000-HRPD Access Terminal (C00-20110328-010) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
19 20 21 22	• E-mail correspondences regarding SC level review and approval of C.S0098-00x 0 v1.0 cdma2000 Extended Cell High Rate Packet Data Air Interface Specification (3 parts) (C00-20110328-011) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
23 24 25 26	• E-mail correspondences regarding SC level review and approval of C.S0101-0 v1.0 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards (C00-20110328-012) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
27 28 29 30	• E-mail correspondence dated 2 February 2011 regarding V&V review of C.P0011-D v0.8 Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Mobile Stations (C00-20110328-013) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
31 32 33 34	• E-mail correspondence dated 31 January 2011 regarding V&V review of C.P0097-0 v1.2 E-UTRAN – cdma2000 1x Connectivity and Inter-working Air Interface Specification (C00-20110328-014) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
35 36 37	• E-mail correspondence dated 31 January 2011 regarding V&V review of C.P0102-0 v0.2 HRPD Air Interface Application Layer Security (AALS): Air Interface Aspects (C00-20110328-015) was presented from the 3GPP2 Secretaria

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1 2 3 4		• E-mail correspondence dated 22 February 2011 regarding V&V review of C.P0103-0 v0.1 Header Compression for Extended Cell cdma2000 High Rate Packet Data System (C00-20110328-016) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
5 6 7 8		• E-mail correspondence dated 31 January 2011 regarding V&V extension for C.P0025-A v0.9 Markov Service Option (MSO) for cdma2000 Spread Spectrum Systems (C00-20110328-017) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
9 10 11		• E-mail correspondence dated 16 February 2011 regarding Motorola (Solutions & Mobility) 3GPP2 Quorum/Voting Rights (C00-20110328-018) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
12 13 14 15		• E-mail correspondence dated 10 February 2011 regarding GSC-16 presentation from Dr. Ramjee Prasad, from GISFI (Global Standardisation Forum of India) (C00-20110328-019) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
16 17 18		• E-mail correspondence dated 22 February 2011 regarding WPD v13.0 Approved (C00-20110328-020) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
19 20 21 22		• E-mail correspondence dated 14 March 2011 regarding news about Henry Cuschieri (C00-20110328-022) was presented from the 3GPP2 Secretariat as FYI for TSG-C. The Chair wished Henry good luck on behalf of the TSG in his future endeavors.
23 24 25		• 3GPP2 Workplan files for March 2011 (C00-20110328-023) was presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG1.
26 27 28		• 3GPP2 2012 Calendar Options (C00-20110328-039) were presented from the 3GPP2 Secretariat. ACTION: This contribution was remanded to all WGs for review and comment by the Chair's meeting on Wednesday AM.
29	•	TSG-A: No contributions or discussion.
30 31	•	<b>TSG-S:</b> The TSG-S Document Status Table for January 2011 (C00-20110328-004) was presented from TSG-S as FYI for TSG-C.
32 33 34	•	<b>TSG-X:</b> Correspondence dated 28 March 2011 regarding New DBM Burst Type for USSD (C00-20110328-051) was presented from TSG-X. <b>ACTION:</b> This contribution was remanded to WG1 for review and action as appropriate.

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1	•	<b>TIA:</b> The following contributions were discussed:
2 3 4 5		• TIA ballot summary regarding C.P0025-A v0.8 Markov Service Option for cdma2000 Spread Spectrum Systems (C00-20110328-025R1) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG4 for review and action as appropriate.
6 7 8 9		<ul> <li>TIA ballot summary regarding C.P0102-0 Air Interface Application Layer Security for High Rate Packet Data Systems (C00-20110328-026) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG2 for review and action as appropriate.</li> </ul>
10 11 12 13		• TIA ballot summary regarding C.P0097-0 E-UTRAN – cdma2000 1x Connectivity and Interworking Air Interface Specification (C00-20110328-027) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
14 15 16 17		<ul> <li>Correspondence on comments from TIA Legal Counsel dated 30 January 2011 regarding C.S0004-E v2.0 Signaling link Access Control (LAC) Standard for cdma2000 Spectrum Systems (C00-20110328-028) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG2 for review and action as appropriate.</li> </ul>
19 20 21 22		• TIA ballot comments regarding C.P0103-0 Header Compression for Extended Cell cdma2000 High Rate Packet Data System (C00-20110328-046) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
23	•	ITU: No contributions or discussion.
24	•	CDG: No contributions or discussion.
25	•	OMA: No contributions or discussion.
26	•	<b>3GPP/ETSI:</b> The following contributions were discussed:
27 28 29		• An LS dated 18 February 2011 regarding response on LS on display of duplicated numbers in the phone book (C00-20110328-035) was presented from 3GPP SA1. ACTION: This contribution was remanded to WG1 and WG2 as FYI.
30 31 32 33		• An LS dated 4 March 2011 regarding Liaison Statement on new Work Item for eUICC (C00-20110328-036) was presented from ETSI TC SCP. The Chair noted that TSG-S will probably take the lead on this issue. ACTION: This contribution was remanded to WG1 for review and comment.

**OTHER:** No contributions or discussion.

#### 9. WORKING GROUP REPORTS:

• **WG1 REPORT:** A verbal report of WG1 activities and their plans for this week was presented by WG1 Chair, Doug Dunn (Kyocera), as FYI.

DECISION: WG1 recommended WIs for TSG-C consideration (C00-20110217-010) were approved without objection as follows to be liaised to TSG-S:

3GPP2 WI#	Title
164	Add support for EVRC SOs 68, 70, and 73 to vocoder related documents

DECISION: C.P1001-H v0.12 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards (C00-20110328-043) was approved without objection as baseline text and remanded back to WG1 for R&F.

• WG2 REPORT: A verbal report of WG2 activities and their plans for this week was presented by WG2 Chair, Orlett Pearson (Alcatel-Lucent), as FYI.

DECISION: C.P0024-100-C Overview for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-047) was approved without objection as baseline text and remanded back to WG2 for R&F.

DECISION: C.P0024-300-C Medium Access Layer for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-048) was approved without objection as baseline text and remanded back to WG2 for R&F.

DECISION: C.P0024-400-C Connection and Security Layers for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-049) was approved without objection as baseline text and remanded back to WG2 for R&F.

DECISION: C.P0024-500-C Application, Stream and Session Layers for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-050) was approved without objection as baseline text and remanded back to WG2 for R&F.

- WG3 REPORT: A verbal report of the WG3 activities and their plans for this week was presented by the WG3 Chair, Sang Kim (LGE), as FYI.
  - DECISION: C.P0024-200-C v1.1 Physical Layer for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-037) was approved without objection as baseline text and remanded back to WG3 for R&F.
  - C.P0002-E Physical Layer Standard for cdma2000 Spread Spectrum Systems (C00-20110215-005) was held OPEN for consideration at the closing Plenary.
- WG4 REPORT: A verbal report of WG4 activities and their plans for this week 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 and their plans for this week was presented by the ITU AdHoc Chair, Tao Chen (Qualcomm).

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No actions requested from the Plenary at this time.

• TSG-C MANAGEMENT OBJECT ADHOC (CMOAHG) REPORT: NO REPORT

#### 3 10. **OLD BUSINESS:** The following contributions were discussed:

- V&V comments regarding C.P0087-0 v2.4 E-UTRAN cdma2000 HRPD Connectivity and Inter-working Air Interface Specification (C00-20110328-030) was presented from Hitachi. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
- V&V comments regarding C.P0087-A v0.4 E-UTRAN cdma2000 HRPD Connectivity and Inter-working Air Interface Specification (C00-20110328-031) was presented from Hitachi. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
- V&V comments regarding C.P0097-0 v1.2 E-UTRAN cdma2000 1x Connectivity and Interworking Air Interface Specification (C00-20110328-032) was presented from Hitachi. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
- V&V comments regarding C.P0102-0 v0.2 Air Interface Application Layer Security for High Rate Packet Data Systems (C00-20110328-033) was presented from Hitachi.
   ACTION: This contribution was remanded to WG2 for review and action as appropriate.
- V&V comments regarding C.P0103-0 v0.1 Header Compression for Extended Cell cdma2000 High Rate Packet Data System (C00-20110328-034) was presented from Hitachi. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
- V&V Comments for C.P0103-0 v0.1 Header Compression for Extended Cell cdma2000 High Rate Packet Data System (C00-20110328-038) was presented from Qualcomm. ACTION: This contribution was remanded to WG2 for review and action as appropriate.

#### 11. **NEW BUSINESS:**

- Proposed WI for enhancement for handoff from eHRPD to E-UTRAN (C00-20110328-040) was presented from China Telecom, Qualcomm, and ZTE. ACTION: This contribution was remanded to WG1 for review and action as appropriate and to WG2 for review and comment.
- Proposed WI for E-UTRAN and 1x Interworking Test Specification (C00-20110328-041R1) was presented from Agilent, Alcatel-Lucent, China Telecom, Ericsson, Hitachi, Huawei, KDDI, Motorola Mobility, RITT, and ZTE. ACTION: This contribution was remanded to WG1 for review and action as appropriate and to WG4 for review and comment.

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- Proposed WI for E-UTRAN and eHRPD Interworking Test Specification (C00-20110328-042R1) was presented from Agilent, China Telecom, Ericsson, Hitachi, Huawei, KDDI, Motorola Mobility, Qualcomm, RITT, and ZTE. ACTION: This contribution was remanded to WG1 for review and action as appropriate and to WG4 for review and comment.
  - Proposed WI for HRPD Guidelines (C00-20110328-044R1) was presented from Alcatel-Lucent, KDDI, and Qualcomm. ACTION: This contribution was remanded to WG1 for review and action as appropriate and to WG2 for review and comment.
  - Proposed WI for C.S0044-B HRPD Interop Tests (C00-20110328-045R1) was presented from Ericsson, Qualcomm, and ZTE. ACTION: This contribution was remanded to WG1 for review and action as appropriate and to WG4 for review and comment.
- DECISION: Based on a TSG-C administrative failure to release the following documents for V&V review in a timely manner, a revised V&V comment due date was approved without objection as Monday 11 April 2011:
- C.P0087-0 E-UTRAN cdma2000 HRPD Connectivity and Inter-working Air Interface
   Specification (C00-20110217-006)
- C.P0087-A E-UTRAN cdma2000 HRPD Connectivity and Inter-working Air Interface Specification (C00-20110217-007)
- This session was recessed on 28 March 2011 at 12:59 PM local time.

#### 22 **CLOSING PLENARY:**

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- 23 The meeting was reconvened on Friday 1 April 2011 at 8:47 AM local time by TSG-C Chair, Ed
- 24 Tiedemann (Qualcomm).
- 25 Quorum was established at the opening Plenary and not challenged at this time. Two (2) additional
- 26 3GPP2 individual member companies from the TSG-C active roster were noted in attendance.

#### 12. WORKING GROUP REPORTS:

- WG1 REPORT: The WG1 report (C00-20110328-101) was presented by the WG1 Chair, Doug Dunn (Kyocera), as FYI.
  - Documents Being Proposed for SC Level Review: NONE
- Documents Being proposed for republication text: NONE
  - Documents Being Proposed for V&V:
    - C.P1001-H v0.5 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards (TSGC-156)

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1 2	• C.P0028-B v0.9 TTY/TDD Min 164)	imum Performance	Specification (TSGC-	
3	Documents Being Proposed for Baseline	e: NONE		
4 5 6	<ul> <li>Also progressed the development of the</li> <li>C.P0023-D Removable User Ide</li> <li>Systems</li> </ul>	entity Module for S	-	
7 8 9 10 11 12	<ul> <li>C.P0049-A Removable User Idensity</li> <li>Spread Spectrum Systems</li> <li>C.P01xx-0 CSIM Conformance</li> <li>C.P0016-D Over-the-Air Service Spread Spectrum Systems</li> <li>C.P(R)0028-B Software Distribut Specification (MPS)</li> </ul>	Testing for Spread e Provisioning of M	Spectrum Systems  Tobile Stations in	
14 15 16 17	A joint TSG meeting was held at lunch- Release 6. The status of a few items nee C.S0102, and C.S0097-0 v2.0. The veri morning. The SRG should be ready for	eded to be verified, fication was compl	including C.S0011-D,	
18 19 20 21	WG1 attended a TSG-S WG1/WG4 me required work. A joint teleconference v discussion. A joint meeting will also be during the May meeting in Dallas, TX.	vill be held on 5 M	ay 2011 to continue the	
22 23 24 25	discussion on USSD. There are many q if work is required in TSG-C. A telecon	Representatives from TSG-X, including the TSG-X chair, joined the WG1 discussion on USSD. There are many questions about what the work entails and if work is required in TSG-C. A teleconference will be held on 19 April, 2:00 ~ 4:00 PM CDT, with WG2 and TSG-X to continue the discussion.		
26	• No new document number assignments	were noted at this		
	Document Title	WI	To Be Published As	
27 28 29 30	DECISION: C.P1001-H v0.5 Administration cdma2000 Spread Spectrum Standards (C00 objection for V&V review by the 3GPP2 OP comments due on or before 6 May 2011 and	-20110328-123) w s and TSG-C part	as approved without icipants with	
31 32	DECISION: WG1 PN/DN request (C00-20110328-124) was approved without objection and remanded to WG1 for action.			
33 34 35 36	DECISION: C.P0028-B v0.9 TTY/TDD Min 20110328-125) was approved without objects and TSG-C participants with comments due TIA TR45.5.	ion for V&V revie	w by the 3GPP2 OPs	

# TSG-C Meeting Summary –28 March – 1 April 2011 3GPP2-C00-20110523-002

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1 2 3			Proposed correspondence to ITU-T SG2 regarding Emergency er Notation (C00-20110328-126) was approved without objection for
4		There were no 7	ΓSG-C WIs approved at this time.
7		3GPP2 WI #	Title
		00112 //1/	
5 6	•		Γ: The WG2 report (C00-20110328-102R1) was presented by the WG2 arson (Alcatel-Lucent), as FYI.
7		Docume	ents Being Proposed for Publication:
8		• (	C.P0102-0 Air Interface Application Layer Security for High Rate Packet
9			Data Systems (TSGC-147)
10 11			C.P0097-0 E-UTRAN – cdma2000 1x Connectivity and Inter-working Air nterface Specification (TSGC-159)
12			C.P0103-0 Header Compression for Extended Cell cdma2000 High Rate
13			Packet Data System. (3GPP2-00271)
14		• Docume	ents Being Proposed for re-publication:
15		• (	C.S0098-300-0 v1.0 Upper Layers to Extended Cell High Rate Packet
16		Γ	Data (xHRPD) Air Interface Specification (TSGC-142)
17			C.S0004-E v2.0 Signaling Link Access Control (LAC) Standard for
18		c	edma2000 Spread Spectrum Systems (TSG-C162)
19		• Docume	ents Requiring V&V Review:
20		• (	C.P0024-100-C Overview for cdma2000 High Rate Packet Data Air
21		I	nterface Specification (TSGC-160)
22		• (	C.P0024-400-C Connection and Security Layers for cdma2000 High Rate
23		F	Packet Data Air Interface Specification (TSGC-160)
24		• (	C.P0024-300-C Medium Access Layer for cdma2000 High Rate Packet
25		Γ	Data Air Interface Specification (TSGC-160)
26		• (	C.P0024-500-C Application, Stream and Session Layers for cdma2000
27		I	High Rate Packet Data Air Interface Specification (TSGC-160)
28		• (	C.P0001-E Introduction to cdma2000 Spread Spectrum Systems (TSGC-
29		1	.57, TSG-C162)
30		• (	C.P0003-E Medium Access Control (MAC) Standard for cdma2000
31			Spread Spectrum Systems (TSGC-157, TSG-C162)
32			C.P0004-E Signaling Link Access Control (LAC) Standard for cdma2000
33			Spread Spectrum Systems (TSGC-157, TSG-C162)
34			C.P0005-E Upper Layer (Layer 3) Signaling Standard for cdma2000
35			Spread Spectrum Systems (TSGC-157, TSG-C162)

1	•	Documents propo	osed as baseline text: NONE		
2 3	•	• C.S0024-	ers have been requested for the 100-C v2.0 Overview for cdr. Specification (TSGC-160)	ne following: na2000 High Rate Packet Data A	Air
4				Sanurita I arrana for adm a 2000 H	: ~1 <u>~</u>
5				Security Layers for cdma2000 H	ıgn
6			tet Data Air Interface Specific		
7				Layer for cdma2000 High Rate	
8			ata Air Interface Specification		
9			500-C v2.0 Application, Stre		<b>50</b> )
10		cdma2000	) High Rate Packet Data Air	Interface Specification (TSGC-1	60)
11	•	WG2 is requesting	ng an interim Plenary be sche	duled for 21 April 2011 for the	
12		following purpos	es:		
13		<ul> <li>Proposed</li> </ul>	publication of C.S0087-0 v3	.0 E-UTRAN – cdma2000 HRPI	)
14		Connectiv	vity and Inter-working Air Int	terface Specification (TSGC-163	;)
15		<ul> <li>Proposed</li> </ul>	publication of C.S0087-A v1	.0 E-UTRAN - cdma2000 HRP	ď
16		Connectiv	vity and Inter-working Air Int	terface Specification (TSGC-158	3)
17		<ul> <li>Proposed</li> </ul>	baseline of C.P0099-0 cdmax	2000 1x Guidelines: Supporting	
18		Revision	E Capabilities on Earlier 1x S	Specifications (TSGC-157, TSG-	-
19		C162)			
20	•	WG2 recommend	ds either 5 or 6 meetings next	year. The workload could inclu	de
21				Releases for: Guidelines, 1x Rev	
22		HRPD, and xHR	PD. There could be potential	conflicts with TR-45 (1), TR50	(2),
23		ITU-R WP5D (1)	), 3GPP SA1 (1) and 3GPP R	AN2 (1) where the parenthetical	
24			the number of persons who w		
25	•	Interim conference	ce calls have been scheduled	as follows:	
		<u>Group</u>	<u>Date</u>	<u>Time</u>	
		WG2	20 April 2011	7:00 – 9:00 PM Central	
		1xRevE AdHoc	14, 19 April 2011	7:00 – 9:00 PM Central	
			7 April 2011 13 April 2011	9:00 – 11:00 AM Central 7:00 – 9:00 PM Central	
		SWG2.2	18 April 2011	9:00 – 11:00 AM Central	
			<u>-</u>		
26	DECI	SION: A TSG-C	<b>Interim Plenary conference</b>	e call was scheduled for Thurso	day

lled for Thursday 21 April 2011 at 8:00 PM US east coast time.

DECISION: Proposed correspondence to SC M2M Number AHG regarding M2M and Mobile Directory Numbers (MDN) (C00-20110328-127) was approved without objection for transmission.

DECISION: C.S0098-0 v1.0 Upper Layers for Extended Cell High Rate Packet Data (xHRPD) Air Interface Specification (C00-20110328-128) was approved without objection as publication replacement text and liaised to TIA TR45.5. WG2 confirmed that the only changes were to the Table of Contents with no impact on the technical content.

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1 2 3	Page 14 of 29 DECISION: C.P0102-0 Air Interface Application Layer Security for High Rate Packet Data Systems (C00-20110328-129R1) was approved without objection for publication as C.S0102-0 v1.0 and liaised to TIA TR45.5.
4 5 6	DECISION: C.P0103-0 Header Compression for Extended Cell cdma2000 High Rate Packet Data System (C00-20110328-130) was approved without objection for publication as C.S0103-0 v1.0 and liaised to TIA TR45.5.
7 8 9	DECISION: C.P0097-0 E-UTRAN – cdma2000 1x Connectivity and Interworking Air Interface Specification (C00-20110328-131R2) was approved without objection for publication as C.S0097-0 v2.0 and liaised to TIA TR45.5.
10 11 12	DECISION: The following documents were approved for V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or before 6 May 2011 and liaised to TIA TR45.5:
13 14	• C.P0024-100-C Overview for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-132)
15 16	• C.P0024-300-C Medium Access Layer for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-133)
17 18	• C.P0024-400-C Connection and Security Layers for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-134)
19 20	• C.P0024-500-C Application, Stream and Session Layers for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-135)
21 22 23 24	DECISION: C.S0004-E v2.0 Signaling Link Access Control (LAC) Standard for cdma2000 Spread Spectrum Systems (C00-20110328-136R1) was approved without objection as publication replacement text and liaised to TIA TR45.5. WG2 confirmed that all changes were editorial in nature.
25 26 27	DECISION: The following documents were approved for V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or before 6 May 2011 and liaised to TIA TR45.5:
28 29	• C.P0001-E Introduction to cdma2000 Spread Spectrum Systems (C00-20110328-137)
30 31	• C.P0003-E Medium Access Control (MAC) Standard for cdma2000 Spread Spectrum Systems (C00-20110328-138)
32 33	• C.P0004-E Signaling Link Access Control (LAC) Standard for cdma2000 Spread Spectrum Systems (C00-20110328-139)
34	• C.P0005-E Upper Layer (Layer 3) Signaling Standard for cdma2000 Spread

**Spectrum Systems (C00-20110328-140)** 

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1 2	DECISION: A Document Number Request (C00-20110328-152R2) was approved without objection and remanded to WG1 for action.
3 4	• WG3 REPORT: The WG3 report (C00-20110328-103) was presented by the WG3 Chair, Sang Kim (LGE), as FYI.
5	<ul> <li>Documents Being Proposed for Publication: NONE</li> </ul>
6	<ul> <li>Documents Being Proposed for Re-Publication: NONE</li> </ul>
7 8 9 10 11	<ul> <li>Documents Being Proposed for V&amp;V Review:</li> <li>C.P0024-200-C v1.2 Physical Layer for cdma2000 High Rate Packet Data Air Interface Specification Revision C (WI: 3GPP2-00283)</li> <li>C.P0002-E v.2.8 Release Physical Layer Standard for cdma2000 Spread Spectrum Systems (WI: 3GPP2-00286)</li> </ul>
12	<ul> <li>Documents Being Proposed as Baseline Text: NONE</li> </ul>
13	<ul> <li>Also prepared comments in response to the SGIP PAP2 Output Document.</li> </ul>
14 15 16 17	DECISION: C.P0024-200-C v1.2 Physical Layer for cdma2000 High Rate Packet Data Air Interface Specification (C00-20110328-111) was approved without objection for V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or before 6 May 2011 and liaised to TIA TR45.5.
18 19 20 21 22	DECISION: C.P0002-E v.2.8 Physical Layer Standard for cdma2000 Spread Spectrum Systems (C00-20110328-112) was approved without objection for V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or before 6 May 2011 and liaised to TIA TR45.5. As a result of this updated submission, C00-20110217-005 was CLOSED.
23 24	DECISION: Comments on WTSC-JCOEXIST Document TOC (C00-20110328-113) was approved without objection to be liaised to TIA TR45.5.
25 26	• <b>WG4 REPORT:</b> The WG4 report (C00-20110328-104R1) was presented by the WG4 Co-Chair, Dave Whipple (Agilent), as FYI.
27 28 29 30 31	<ul> <li>Documents Being Proposed for SC Level Review:</li> <li>C.P0011-D v0.7 Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Mobile Stations (TSGC-126)</li> <li>C.P0025-A v0.8 Markov Service Option (MSO) for cdma2000 Spread Spectrum Systems (WI TSGC-126)</li> </ul>
32 33 34	<ul> <li>Documents Being Proposed for V&amp;V Review:</li> <li>C.P0036-A v0.8 Recommended Minimum Performance Specification for Mobile Stations with Position Service (TSGC-134)</li> </ul>

1			• Document Proposed as Baseline Text:
2			<ul> <li>C.P0095-0 v1.7 Signaling Test Specification for EUTRAN-cdma2000</li> </ul>
3			Connectivity and Interworking (New WI)
4 5			• C.P0044-B V0.7 Interoperability Specification for cdma2000 Air Interface (TSGC-126)
6 7			DECISION: Due to a substantial change in scope on Signaling Test Specification for EUTRAN-cdma2000 Connectivity and Interworking (C00-20110124-115), the
8 9			January 2011 decision to approve that document as baseline text was rescinded and the document was removed from R&F.
10			DECISION: C.P0011-D v0.7 Recommended Minimum Performance Standards for
1 12			cdma2000 Spread Spectrum Mobile Stations (C00-20110328-117) was approved without objection for publication as C.S0011-D v1.0 and liaised to TIA TR45.5.
13			DECISION: C.P0025-A v0.8 Markov Service Option (MSO) for cdma2000 Spread
14 15			Spectrum Systems (C00-20110328-118) was approved without objection for publication as C.S0025-A v1.0 and liaised to TIA TR45.5.
16			DECISION: C.P0036-A v0.8 Recommended Minimum Performance Specification
17			for Mobile Stations with Position Service (C00-20110328-119) was approved without
18 19			objection for V&V review by the 3GPP2 OPs and TSG-C participants with comments due on or before 6 May 2011 and liaised to TIA TR45.5.
20 21 22			DECISION: C.P0095-0 v1.7 Signaling Test Specification for EUTRAN-cdma2000 Connectivity and Interworking (C00-20110328-120) was approved without objection as baseline text and remanded back to WG4 for R&F.
23 24 25			DECISION: C.P0044-B v0.7 Interoperability Specification for cdma2000 Air Interface (C00-20110328-121) was approved without objection as baseline text and remanded back to WG4 for R&F.
26 27		•	ITU ADHOC REPORT: The ITU AdHoc Report (C00-20110328-105R1) was presented by ITU AdHoc Chair, Tao Chen (Qualcomm), as FYI.
28			No actions were requested from Plenary at this time.
29		•	TSG-C MANAGEMENT OBJECT ADHOC (CMOAHG) REPORT: DID NOT
30			MEET
31	13.	LIAI	SON REPORTS:
32		•	<b>OP:</b> No contributions or discussions.
33 34		•	SC: Correspondence to all TSGs and CDG dated 29 March 2011 regarding NAI Issues in M2M Numbering 2011 (C00-20110328-109) was presented from the SC M2M
35			Numbering AdHoc. ACTION: This contribution was remanded to WG1 and WG2
36			for review and comment with comments to be coordinated by WG2

1	•	3GPP2 SECRETARIAT: The following contributions were discussed:
2 3 4 5		• E-mail correspondence dated 29 March 2011 regarding V&V review of C.P0087-0 v2.4 E-UTRAN – cdma2000 HRPD Connectivity and Inter-working Air Interface Specification (C00-20110328-107) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
6 7 8 9		• E-mail correspondence dated 29 March 2011 regarding V&V review of C.P0087-A v0.4 E-UTRAN – cdma2000 HRPD Connectivity and Inter-working Air Interface Specification (C00-20110328-108) was presented from the 3GPP2 Secretariat as FYI for TSG-C.
10 11 12	•	<b>TSG-A:</b> Correspondence to SC M2M Numbering AdHoc dated 1 April 2011 regarding TSG-A reply regarding M2M and Mobile Directory Numbers (MDN) (C00-20110328-153) was presented from TSG-A as FYI for TSG-C.
13	•	<b>TSG-S:</b> The following contributions were discussed:
14 15 16		• The TSG-S Liaison Report for January 2011 (C00-20110328-141) was presented from the TSG-S Liaison as FYI for TSG-C. ACTION: The PMT WI Tracking List (C00-20110328-141A) was remanded to WG1 as FYI.
17 18 19		• Response to SC M2M Numbering AdHoc regarding M2M and Mobile Directory Numbers (MDN) (C00-20110328-142) was presented from TSG-S as FYI for TSG-C.
20 21 22		• Correspondence to TIA TR45.8 regarding V&V Comment Resolution on S.R0144-0 Calling Party Number Presentation (CPNP) during CSFB/(e)CSFB (C00-20110328-143) was presented from TSG-S as FYI for TSG-C.
23 24 25 26		<ul> <li>Correspondence to all TSGs regarding TSG review of S.P0147-0 USSD SRD (C00-20110328-144) was presented from TSG-S. ACTION: This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG1.</li> </ul>
27 28		• Correspondence to ETSI SCP regarding Embedded UICC Requirements (C00-20110328-145) was presented from TSG-S as FYI for TSG-C.
29 30		• Correspondence to 3GPP2 SC regarding copyright license for SC.R4001 to GSMA (C00-20110328-146) was presented from TSG-S as FYI for TSG-C.
31 32 33		<ul> <li>Correspondence to all TSGs regarding PMT 2011 Meeting Schedule (C00-20110328-147) was presented from TSG-S. ACTION: This contribution was remanded to all WGs as FYI.</li> </ul>
34 35 36		• Correspondence to all TSGs regarding cdma2000 Usage on 3GPP2 WI Worksheets (C00-20110328-148) was presented from TSG-S. ACTION: This contribution was remanded to all WGs as FYI.

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1 2 3		<ul> <li>Correspondence to all TSGs regarding WI Worksheet Template v6.0 (C00- 20110328-149) was presented from TSG-S. ACTION: This contribution was remanded to all WGs as FYI.</li> </ul>
4 5 6		<ul> <li>Correspondence to all TSGs regarding TSG WI Review (C00-20110328-150) was presented from TSG-S. ACTION: This contribution was remanded to all WGs for review and comment with comments to be coordinated by WG1.</li> </ul>
7 8 9		<ul> <li>Correspondence to TIA TR45 AHAG regarding V&amp;V of S.P0145-0 v0.3 Advanced Security Framework for HRPD and eHRPD Systems (C00-20110328-151) was presented from TSG-S as FYI for TSG-C.</li> </ul>
10	•	<b>TSG-X:</b> No contributions or discussions.
11	•	<b>TIA:</b> The following contributions were discussed:
12 13 14 15		• TIA ballot results for C.P0011-D Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Mobile Stations (C00-20110328-114) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG4 for review and action as appropriate.
16 17 18 19		<ul> <li>TIA ballot results for C.P0087-0 E-UTRAN – cdma2000 HRPD Connectivity and Inter-working Air Interface Specification (C00-20110328-115) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG2 for review and action as appropriate.</li> </ul>
20 21 22 23		• TIA ballot results for C.P0087-A E-UTRAN – cdma2000 HRPD Connectivity and Inter-working Air Interface Specification (C00-20110328-116) was presented from TIA TR45.5. ACTION: This contribution was remanded to WG2 for review and action as appropriate.
24	•	ITU: No contributions or discussions.
25	•	CDG: No contributions or discussions.
26	•	<b>3GPP:</b> No contributions or discussions.
27	•	OMA: No contributions or discussions.
28 29 30	•	<b>OTHER:</b> A Liaison dated March 2011 on Dynamic Adaptive Streaming over HTTP (DASH) (C00-20110328-110) was presented from ISO/IEC JTC1/SC29/WG11. <b>ACTION:</b> This contribution was remanded to WG1 for review and action as

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appropriate.

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- 1 **14. OLD BUSINESS (continued):** No contributions or discussions.
- NEW BUSINESS (continued): A proposed WI for Work Item for eHRPD and E-UTRAN Interworking Signaling Test Specification requirements corrections (C00-20110328-122) was presented from Qualcomm, Spirent, and Sierra Wireless. ACTION: This contribution was remanded to WG1 for review and action as appropriate and to WG4 for review and comment.

#### 7 16. FUTURE MEETING SCHEDULE:

Ī	21 April 2011	Interim Plenary conference call at 8:00 PM US east coast time
ſ	23-27 May 2011	Gaylord Dallas Hotel in Dallas, TX, USA
Ī	25-29 July 2011	Sapporo, Japan
	26-30 September 2011	Chengdu, China

- Regarding the 2012 meeting schedule:
- DECSION: TSG-C will report to the SC that either 5 or 6 meetings will be acceptable to TSG-C.
- 17. **OPEN DISCUSSION AND OTHER BUSINESS:** The TSG-C Leadership Team decided that the previously approved updates to the TSG-C WI Procedures should not be published as an official TSG-C Report. However, all such documents will be uploaded to the "Process" folder on the 3GPP2 LAN server.
- 15 **18. ASSIGNMENTS:** The open action items, other than standard document remands, are noted below:
- 17 NONE

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18 **19. ADJOURNMENT:** The Plenary was adjourned on 1 April 2011 at 11:30 PM local time.

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NUMBER	SUBJECT	SOURCE	ACTION
<b>OPENING P</b>	PLENARY - C00-20110328-		
* Contributi	on was remanded in advance to this WG/AdHoc		
000	DOCUMENT REGISTER	SECRETARY	FYI
001	AGENDA	CHAIR	APPROVED
002	TSG-C Meeting Summary - January 2010 – Seattle	SECRETARY	APPROVED
003	TSG-C Meeting Summary – 17 February 2010 – Interim Plenary	SECRETARY	APPROVED
004	TSG-S Document Status Table – January 2011	TSG-S	ALL WGs
005	E-mail correspondences regarding SC level review and approval of C.S0013-B v1.0 Loopback Service Options (LSO) for cdma2000 Spread Spectrum Systems	3GPP2 SECRETARIAT	FYI
006	E-mail correspondences regarding SC level review and approval of C.S0033-C v1.0 Recommended Minimum Performance Standards for cdma2000 High Rate Packet Data Access Terminal	3GPP2 SECRETARIAT	FYI
007	E-mail correspondences regarding SC level review and approval of C.S0064-0 v2.0 IP Based Over-the-Air Device Management (IOTA-DM) for cdma2000 Systems	3GPP2 SECRETARIAT	FYI
008	E-mail correspondences regarding SC level review and approval of C.S0065-B v2.0 cdma2000 Application on UICC for Spread Spectrum Systems	3GPP2 SECRETARIAT	FYI
009	E-mail correspondences regarding SC level review and approval of C.S0070-0 v1.0 BCMCS Codecs and Transport Protocols	3GPP2 SECRETARIAT	FYI
010	E-mail correspondences regarding SC level review and approval of C.S0096-0 v1.0 Recommended Minimum Performance Standards for Simultaneous cdma2000 and cdma2000-HRPD Access Terminal	3GPP2 SECRETARIAT	FYI
011	E-mail correspondences regarding SC level review and approval of C.S0098-00x-0 v1.0 cdma2000 Extended Cell High Rate Packet Data Air Interface Specification (3 parts)	3GPP2 SECRETARIAT	FYI

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Page 21 of 29 NUMBER **SUBJECT** SOURCE **ACTION** OPENING PLENARY - C00-20110328-\* Contribution was remanded in advance to this WG/AdHoc E-mail correspondences regarding SC level review and approval of 012 C.S0101-0 v1.0 Mobile Equipment (ME) Conformance Testing FYI **3GPP2 SECRETARIAT** with CSIM for cdma2000 Spread Spectrum Standards E-mail correspondence dated 2 February 2011 regarding V&V review of C.P0011-D v0.8 Recommended Minimum Performance 013 FYI **3GPP2 SECRETARIAT** Standards for cdma2000 Spread Spectrum Mobile Stations E-mail correspondence dated 31 January 2011 regarding V&V 014 review of C.P0097-0 v1.2 E-UTRAN - cdma2000 1x Connectivity FYI 3GPP2 SECRETARIAT and Inter-working Air Interface Specification E-mail correspondence dated 31 January 2011 regarding V&V review of C.P0102-0 v0.2 HRPD Air Interface Application Layer 015 **3GPP2 SECRETARIAT** FYI Security (AALS): Air Interface Aspects E-mail correspondence dated 22 February 2011 regarding V&V 016 review of C.P0103-0 v0.1 Header Compression for Extended Cell **3GPP2 SECRETARIAT** FYI cdma2000 High Rate Packet Data System E-mail correspondence dated 31 January 2011 regarding V&V 017 extension for C.P0025-A v0.9 Markov Service Option (MSO) for **3GPP2 SECRETARIAT** FYI cdma2000 Spread Spectrum Systems E-mail correspondence dated 16 February 2011 regarding Motorola 018 **3GPP2 SECRETARIAT** FYI (Solutions & Mobility) 3GPP2 Quorum/Voting Rights E-mail correspondence dated 10 February 2011 regarding GSC-16 019 presentation from Dr. Ramjee Prasad, from GISFI (Global **3GPP2 SECRETARIAT** FYI Standardisation Forum of India) E-mail correspondence dated 22 February 2011 regarding WPD 020 **3GPP2 SECRETARIAT** FYI v13.0 Approved **WITHDRAWN** 021 E-mail correspondence dated 14 March 2011 regarding News about 022 **3GPP2 SECRETARIAT** FYI Henry Cuschieri

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Page 22 of 29 NUMBER **ACTION** SUBJECT SOURCE OPENING PLENARY - C00-20110328-\* Contribution was remanded in advance to this WG/AdHoc WG1 023 **3GPP2 SECRETARIAT** 3GPP2 Workplan files – March 2011 ALL WGs\* Correspondence to all TSGs dated 15 March 2011 regarding M2M WG1 SC M2M NUMBERING 024 and Mobile Directory Numbers (MDN) WG1, WG2\* ADHOC TIA ballot summary regarding C.P0025-A v0.8 Markov Service 025 WG4\* **TIA TR45.5** Option for cdma2000<sup>®</sup> Spread Spectrum Systems TIA ballot summary regarding C.P0102-0 Air Interface Application 026 **TIA TR45.5** WG2\* Layer Security for High Rate Packet Data Systems TIA ballot summary regarding C.P0097-0 UTRAN – cdma2000 1x 027 WG2\* **TIA TR45.5** Connectivity and Interworking Air Interface Specification Correspondence to TIA Legal Counsel dated 30 January 2011 regarding C.S0004-e v2.0 Signaling link Access Control (LAC) WG2\* 028 **TIA TR45.5** Standard for cdma2000<sup>®</sup> Spectrum Systems Correspondence to TIA Legal Counsel dated 1 February 2011 029 regarding C.P0013-B Service Options (LSO) for cdma2000 Spread **TIA TR45.5** WG2\* Spectrum Systems V&V comments regarding C.P0087-0 v2.4 E-UTRAN – cdma2000 030 HITACHI WG2\* HRPD Connectivity and Inter-working Air Interface Specification V&V comments regarding C.P0087-A v0.4 E-UTRAN – cdma2000 031 WG2\* HITACHI HRPD Connectivity and Inter-working Air Interface Specification V&V comments regarding C.P0097-0 v1.2 E-UTRAN – cdma2000 032 HITACHI WG2\* 1x Connectivity and Interworking Air Interface Specification V&V comments regarding C.P0102-0 v0.2 Air Interface 033 WG2\* HITACHI Application Layer Security for High Rate Packet Data Systems V&V comments regarding C.P0103-0 v0.1 Header Compression 034 HITACHI WG2\* for Extended Cell cdma2000 High Rate Packet Data System LS dated 18 February 2011 regarding response on LS on display of 035 3GPP SA1 WG1 duplicated numbers in the phone book

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NUMBER	SUBJECT	SOURCE	ACTION
OPENING P	PLENARY - C00-20110328-		
* Contributi	on was remanded in advance to this WG/AdHoc		
036	LS dated 4 March 2011 regarding Liaison Statement on new Work Item for eUICC	ETSI TC SCP	WG1
037	C.P0024-200-C v1.1 Physical Layer for cdma2000 High Rate Packet Data Air Interface Specification proposed baseline text	WG3	APPROVAL
038	V&V Comments for C.P0103-0 v0.1 Header Compression for Extended Cell cdma2000 High Rate Packet Data System	QUALCOMM	WG2*
039	3GPP2 2012 Calendar Options	3GPP2 SECRETARIAT	ALL WGs
040	Proposed WI for enhancement for handoff from eHRPD to E-UTRAN	CHINA TELECOM, ZTE, AND QUALCOMM	WG1 WG2
041	Proposed WI for E-UTRAN and 1x Interworking Test Specification	AGILENT, ALCATEL- LUCENT, CHINA TELECOM, ERICSSON, HITACHI, HUAWEI, KDDI, MOTOROLA MOBILITY, RITT, AND ZTE	<b>WG1</b> WG4
042	Proposed WI for E-UTRAN and eHRPD Interworking Test Specification	AGILENT, CHINA TELECOM, ERICSSON, HITACHI, HUAWEI, KDDI, MOTOROLA MOBILITY, RITT, AND ZTE	WG1 WG4
043	C.P1001-H v0.12 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards proposed baseline text	WG1	APPROVAL
044	Proposed WI for HRPD Guidelines	ALCATEL-LUCENT, KDDI, AND QUALCOMM	<b>WG1</b> W2, WG3

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**CMOAHG** 

FYI

Page 24 of 29 NUMBER **SUBJECT** SOURCE **ACTION** OPENING PLENARY - C00-20110328-\* Contribution was remanded in advance to this WG/AdHoc ERICSSON, WG1 045 QUALCOMM, AND Proposed WI for C.S0044-B HRPD Interop Tests WG4 **ZTE** TIA ballot comments regarding C.P0103-0 Header Compression for **TIA TR45.5** 046 WG2 Extended Cell cdma2000 High Rate Packet Data System C.P0001-100-C Introduction to cdma2000 Standards for Spread WG2 **APPROVAL** 047 Spectrum Systems proposed baseline text C.P0024-300-C Medium Access Layer for cdma2000<sup>®</sup> High Rate 048 WG2 **APPROVAL** Packet Data Air Interface Specification proposed baseline text C.P0024-400-C Connection and Security Layers for cdma2000 049 High Rate Packet Data Air Interface Specification proposed WG2 APPROVAL baseline text C.P0024-500-C Application, Stream and Session Layers for cdma2000 High Rate Packet Data Air Interface Specification 050 WG2 APPROVAL proposed baseline text Correspondence dated 28 March 2011 regarding New DBM Burst TSG-X WG1 051 Type for USSD CLOSING PLENARY - C00-20110328-\* Contribution was remanded in advance to this WG/AdHoc WG1 Report WG1 101 FYI WG2 FYI 102 WG2 Report 103 WG3 Report WG3 FYI WG4 104 WG4 Report FYI ITU AdHoc Report ITU ADHOC 105 FYI

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**CMOAHG Report** 

Spectrum Systems proposed publication text

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Page 25 of 29 NUMBER **SUBJECT** SOURCE **ACTION** OPENING PLENARY - C00-20110328-\* Contribution was remanded in advance to this WG/AdHoc E-mail correspondence dated 29 March 2011 regarding V&V review of C.P0087-0 v2.4 E-UTRAN - cdma2000 HRPD Connectivity and FYI 107 **3GPP2 SECRETARIAT** Inter-working Air Interface Specification E-mail correspondence dated 29 March 2011 regarding V&V review of C.P0087-A v0.4 E-UTRAN - cdma2000 HRPD Connectivity and 108 **3GPP2 SECRETARIAT** FYI Inter-working Air Interface Specification Correspondence to all TSGs and CDG dated 29March 2011 regarding SC M2M NUMBERING WG1 109 WG1, WG2 NAI Issues in M2M Numbering **ADHOC** Liaison dated March 2011 on Dynamic Adaptive Streaming over ISO/IEC WG1 110 HTTP (DASH) JTC1/SC29/WG11 C.P0024-200-C v1.2 Physical Layer for cdma2000 High Rate Packet WG3 111 **APPROVED** Data Air Interface Specification Revision C proposed V&V text C.P0002-E v.2.8 Physical Layer Standard for cdma2000 Spread WG3 112 **APPROVED** Spectrum Systems proposed V&V text WG3 113 Comments on WTSC-JCOEXIST Document TOC **APPROVED** TIA ballot results for C.P0011-D Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Mobile 114 **TIA TR45.5** WG4\* **Stations** TIA ballot results for C.P0087-0 E-UTRAN – cdma2000 HRPD **TIA TR45.5** WG2\* 115 Connectivity and Inter-working Air Interface Specification TIA ballot results for C.P0087-A E-UTRAN – cdma2000 HRPD 116 WG2\* **TIA TR45.5** Connectivity and Inter-working Air Interface Specification C.P0011-D v0.7 Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Mobile Stations proposed publication 117 WG4 APPROVED C.P0025-A v0.8 Markov Service Option (MSO) for cdma2000 Spread 118 WG4 **APPROVED** 

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NUMBER	SUBJECT	SOURCE	ACTION
<b>OPENING P</b>	PLENARY - C00-20110328-		
* Contributi	on was remanded in advance to this WG/AdHoc		
119	C.P0036-A v0.8 Recommended Minimum Performance Specification for Mobile Stations with Position Service proposed V&V text	WG4	APPROVED
120	C.P0095-0 v1.7 Signaling Test Specification for EUTRAN-cdma2000 Connectivity and Interworking proposed baseline text	WG4	APPROVED
121	C.P0044-B v0.7 Interoperability Specification for cdma2000 Air Interface proposed baseline text	WG4	APPROVED
122	Proposed WI for eHRPD and E-UTRAN Interworking Signaling Test Specification requirements corrections	QUALCOMM, SPIRENT, AND SIERRA WIRELESS	WG1 WG4
123	C.P1001-H v0.5 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards proposed V&V text	WG1	APPROVED
124	WG1 PN/DN request	WG1	APPROVED
125	C.P0028-B v0.9 TTY/TDD Minimum Performance Specification proposed V&V text	WG1	APPROVED
126	Proposed correspondence to ITU-T SG2 regarding Emergency Contact Number Notation	WG1	APPROVED
127	Proposed correspondence to SC M2M Number AHG regarding M2M and Mobile Directory Numbers (MDN)	WG2	APPROVED
128	C.S0098-0 v1.0 Upper Layers for Extended Cell High Rate Packet Data (xHRPD) Air Interface Specification proposed publication replacement text	WG2	APPROVED
129	C.P0102-0 Air Interface Application Layer Security for High Rate Packet Data Systems proposed publication text	WG2	APPROVED R1
130	C.P0103-0 Header Compression for Extended Cell cdma2000 High Rate Packet Data System proposed publication text	WG2	APPROVED
131	C.P0097-0 E-UTRAN – cdma2000 1x Connectivity and Interworking Air Interface Specification proposed publication text	WG2	APPROVED R2

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Page 27 of 29 NUMBER **ACTION SUBJECT** SOURCE OPENING PLENARY - C00-20110328-\* Contribution was remanded in advance to this WG/AdHoc C.P0024-100-C Overview for cdma2000 High Rate Packet Data Air WG2 132 **APPROVED** Interface Specification proposed V&V text C.P0024-300-C Medium Access Layer for cdma2000 High Rate 133 WG2 APPROVED Packet Data Air Interface Specification proposed V&V text C.P0024-400-C Connection and Security Layers for cdma2000 High WG2 **APPROVED** 134 Rate Packet Data Air Interface Specification proposed V&V text C.P0024-500-C Application, Stream and Session Layers for cdma2000 High Rate Packet Data Air Interface Specification WG2 135 **APPROVED** proposed V&V text C.S0004-E v2.0 Signaling Link Access Control (LAC) Standard for cdma2000 Spread Spectrum Systems proposed publication 136 WG2 APPROVED R1 replacement text C.P0001-E Introduction to cdma2000 Spread Spectrum Systems WG2 **APPROVED** 137 proposed V&V text C.P0003-E Medium Access Control (MAC) Standard for cdma2000 138 WG2 APPROVED Spread Spectrum Systems proposed V&V text C.P0004-E Signaling Link Access Control (LAC) Standard for 139 WG2 **APPROVED** cdma2000 Spread Spectrum Systems proposed V&V text C.P0005-E Upper Layer (Layer 3) Signaling Standard for cdma2000 WG2 **APPROVED** 140 Spread Spectrum Systems proposed V&V text 141 TSG-S Liaison Report – March 2011 **TSG-S LIAISON** FYI Response to SC M2M Numbering AdHoc regarding M2M and 142 TSG-S FYI Mobile Directory Numbers (MDN) Correspondence to TIA TR45.8 regarding V&V Comment Resolution on S.P0144-0 Calling Party Number Presentation (CPNP) during TSG-S 143 FYI CSFB/(e)CSFB Correspondence to all TSGs regarding TSG review of S.P0147-0 WG1 TSG-S 144 **USSD SRD** ALL WGs

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Page 28 of 29 NUMBER **ACTION** SUBJECT SOURCE OPENING PLENARY - C00-20110328-\* Contribution was remanded in advance to this WG/AdHoc Correspondence to ETSI SCP regarding Embedded UICC 145 TSG-S FYI Requirements Correspondence to 3GPP2 SC regarding copyright license for 146 TSG-S FYI SC.R4001 to GSMA 147 Correspondence to all TSGs regarding PMT 2011 Meeting Schedule TSG-S ALL WGs Correspondence to all TSGs regarding cdma2000 Usage on 3GPP2 TSG-S 148 ALL WGs WI Worksheets Correspondence to all TSGs regarding WI Worksheet Template v6.0 TSG-S 149 ALL WGs WG1 Correspondence to all TSGs regarding TSG WI Review TSG-S 150 ALL WGs Correspondence to TIA TR45 AHAG regarding V&V of S.P0145-0 151 TSG-S FYI v0.3 Advanced Security Framework for HRPD and eHRPD Systems APPROVED R2 WG2 152 Document number request WG1 Correspondence to SC M2M Numbering AdHoc dated 1 April 2011 regarding TSG-A reply regarding M2M and Mobile Directory TSG-A 153 FYI Numbers (MDN)

3GPP2 QUORUM ROLL CALL						-	
TSG-C (cdma2000 Air Interface)							
Soeul, Korea							
1-Apr-11							
INDIVIDUAL MEMBER COMPANY	Opening	Closing	Consec Mtgs Missed	Voting Status	Quorum Status	Voting Status	Quorum Stat
	3/28/2011	4/1/2011	Including this Mtg	This Meeting	This Meeting	Next Meeting*	Next Meetin
AGILENT TECHNOLOGIES	1		0	1	1	1	1
AIRCELL			1	1	1	1	1
AIRVANA			3	0	0	0	0
ALCATEL-LUCENT CHINA TELECOM	1		0	1	1	1	1
	1		0	1	1	1	1
COMPRION DBSD	1		0	1	1	1 <b>0</b>	1
ERICSSON	1		0	<b>0</b> 1	<b>0</b>	1	<b>0</b>
GEMALTO			2	0	0	0	0
HITACHI	-	1	0	1	1	1	1
HUAWEI	1	<del>                                     </del>	0	1	1	1	1
KDDI	1	<del> </del>	0	1	1	1	1
KYOCERA	1		0	1	1	1	1
LG ELECTRONICS	1		0	1	1	<del> </del>	1
LG U+	1		0	0	0	0	0
LIGHTSQUARED	<u> </u>		3	1	1	1	1
MOTOROLA MOBILITY	1		0	1	1	<u>i</u>	1
MOTOROLA SOLUTIONS	1		0	1	1	1	1
NEC			3	1	1	1	1
NCS			3	Ö	0	0	0
NSN			3	0	0	0	0
QUALCOMM	1		0	1	1	1	1
RESEARCH IN MOTION			3	0	0	0	0
RITCOE			3	0	0	0	0
RITT			3	1	1	0	0
ROHDE & SCHWARZ			1	1	1	1	1
SAMSUNG	1		0	1	1	1	1
SIERRA WIRELESS			3	0	0	0	0
SPIRENT COMMUNICATIONS			1	1	1	1	1
SPRINT/NEXTEL		1	0	1	1	1	1
TELCORDIA	1		0	11	1	11	11
VERIZON WIRELESS	1		0	1	1	11	11
VIA TELECOM	1		0	1	1	11	1
ZTE	1		0	1	1	1	1
TOTAL APPLICABLE TO QUORUM	17	2		25	25	24	24
QUORUM CALCULATION	68%	8%					
ADDITIONS							
		ļ	-				
GUESTS OR OBSERVERS			<u>-</u>				
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CDG			]				
CDG							
CDG							
QUORUM STATUS NOTES:							
QUORUM STATUS NOTES: - HIGHLIGHTED ZERO = Must attend 2 consecutiv							
QUORUM STATUS NOTES:	uorum list next mtg i	f they attend					