TSG-AC – Access Network & Air Interfaces 19 May 2014 Meeting Summary Interim Plenary Teleconference

1 1. Call to Order & Opening Remarks

- The meeting was opened at 8:14pm (EDT) on 19 May 2014 by the Chair, Dr. Edward Tiedemann
- 3 (Qualcomm).
- 4 The Chair noted that the Kyoto meeting summary and Secretariat contributions would be
- 5 carried forward to the July 2014 meetings in Dalian.

6 2. Attendance Registration & Roll Call

- Quorum was achieved, as eight (8) of the twelve (12) quorum members were present. There
- 8 were no proxies noted at this meeting.
- 9 The attendees, as recorded by GoToMeeting, were:
- 10 Ajantha, adesilva@qti.qualcomm.com
- 11 Yingming Wang, <u>wangyingming@huawei.com</u>
- Ott, David (Qualcomm), dott@qti.qualcomm.com
- Orlett Pearson ALU, <u>orlett.pearson@alcatel-lucent.com</u>
- george cummings (Sprint), george.cummings@sprint.com
- Doug Dunn (Kyocera), doug.dunn@kyocera.com
- Jing, jingsun@qti.qualcomm.com
- Masahiko Sunagawa, SoftBank Mobile, <u>masahiko.sunagawa@g.softbank.co.jp</u>
- 18 Ed Tiedemann, etied@qti.qualcomm.com
- Tony Lee, aslee@via-telecom.com
- 20 Kurt Bantle (Spirent), kurt.bantle@spirent.com
- ke-chi Jang (Ericsson), ke-chi.jang@ericsson.com
- victoria Mitchell, vmitchell@tiaonline.org

3. Introduction & Numbering of Contributions

- 24 Contributions were uploaded to the ftp site and noted on the document register (AC00-
- 25 **20140519-000r2**).

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26 4. Agenda Approval & Assignment of Contributions to Agenda Items

- 27 Decision AC-2014/05-01
- The agenda presented in AC00-20140519-001r2 was approved as presented.

29 5. Review & Approval of March 2014 (Kyoto) Meeting Summary

- Review and approval of the March 2014 (Kyoto) meeting summary was deferred to the July
- 31 **2014** meeting.

6. Review of Outstanding Action Items

- The outstanding action items were reviewed and the statuses updated:
- 120416-02 A call for volunteers has been issued for persons who are interested in serving as
- the TSG-AC WG1 Vice-Chair. Open

1 2 3	121210-03	WG2 must develop text for the 3GPP2 website which shows the succession of C.S0017 documents and provides the mapping to their TIA transposed version no later than the March 2013 meeting.
4 5 6		AC20-20140318-110r2 is the current status of the proposed website text. The Secretariat will update the website, accordingly. Closed - website text has been updated.
7 8 9		Victoria Mitchell will compare the Word version of ISA-707-A to the pdf. Once verified as identical, the Word version will be updated to correct the headers and cover page. Open
10 11 12	2014/01-19	A call for volunteers has been issued for persons who are interested in serving as the TSG-AC WG4 V-Chair. Closed – overcome by events (merging of WG3 & WG4)
13 14	2014/03-20	Response to LS from ITU WP5D on Architecture and Topology of IMT Networks, was remanded to WG3 and WG5 for review and action.
15 16 17 18 19 20		 WG5 is to complete their sections and send to WG3 for finalization. WG3 will have a meeting on 23 April 2014. The final response will be submitted to the ITU meeting being held in June 2014; therefore, the proposed response will be approved by TSG-AC during the 19 May 2014 interim plenary.
21 22	2014/03-21	The TSG-AC Chair will work to appoint leadership for the newly merged WG3/WG4. Open
23	7. Liaison F	Reports & Correspondence
24 25	7.1 <u>Organizational Partners</u> None	
26 27	7.2 <u>Steering Committee</u> None	
28 29 30	7.3 <u>SC PMT</u> AC00-20140519-012, correspondence from the SC PMT regarding the TSG review of three (3) new work items, was carried forward to the July 2014 meeting.	
31 32 33 34	 7.4 3GPP2 Secretariat All correspondence from the Secretariat was carried forward to the July 2014 meeting: ➤ AC00-20140519-003, V&V Initiation - C.P0035-B v1.02 (CDMA Card Application Toolkit (CCAT)) 	

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- AC00-20140519-004, V&V Initiation C.S0001-F v1.2 (Introduction to cdma2000 Spread Spectrum Systems)
 - AC00-20140519-005, V&V Initiation C.S0003-F v1.2 (Medium Access Control (MAC) Standard for cdma2000 Spread Spectrum Systems)
 - AC00-20140519-006, V&V Initiation C.S0004-F v1.0 (Signaling Link Access Control (LAC) Standard for cdma2000 Spread Spectrum Systems)
 - AC00-20140519-007, V&V Initiation C.S0005-F v1.0 (Upper Layer (Layer 3) Signaling Standard for cdma2000 Spread Spectrum Systems)
- AC00-20140519-008, V&V Initiation C.P0108-0 v0.2 (Guidelines for using cdma2000 1x Revision F M2M Features)
 - AC00-20140519-009, V&V Initiation C.P0002-F v1.2 (Physical Layer Standard for cdma2000 Spread Spectrum Systems)
 - AC00-20140519-010, V&V Initiation C.P0073-B v1.3 (Signaling Test Specification for Mobile Station Equipment Identifier (MEID) Support for cdma2000 Spread Spectrum Systems)
 - ➤ AC00-20140519-011, V&V Extension C.P0101-A v0.10 (Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards)
 - AC00-20140519-013, C.S0043-B v1.0 (Signaling Conformance Test Specification for cdma2000 Spread Spectrum Systems) Publication
 - AC00-20140519-014, C.S0044-D v1.0 (Interoperability Specification for cdma2000 Air Interface) Publication
 - ➤ AC00-20140519-015, C.S0010-E v2.0 (Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Base Stations) Publication
 - AC00-20140519-016, C.S0011-E v2.0 (Recommended Minimum Performance Standards for cdma2000 Spread Spectrum Mobile Stations) Publication
 - ➤ AC00-20140519-021, C.S0032-D v2.0 (Recommended Minimum Performance Standards for cdma2000 High Rate Packet Data Access Network) Publication
 - ➤ AC00-20140519-022, C.S0033-D v2.0 (Recommended Minimum Performance Standards for cdma2000 High Rate Packet Data Access Terminal) Publication
 - ➤ AC00-20140519-023, C.S0096-A v2.0 (Recommended Minimum Performance Standards for Simultaneous cdma2000 1x and cdma2000 HRPD Access Terminal) Publication
 - AC00-20140519-024, C.S0106-A v1.0 (Mobile Equipment (ME) Conformance Testing for CDMA Card Application Toolkit) Publication
 - AC00-20140519-025, A.S0011~A.S0017-D v5.0 Publication
- 35 AC00-20140519-026, A.S0011~A.S0017-C v5.0 Publication
- 36 7.5 <u>TSG-SX</u>
- 37 None
- 38 7.6 <u>TIA</u>
- AC00-20140519-017, TR-45.8 correspondence regarding draft TR-45.8 input to ITU-R WP 5D,
- was provided FYI.

1 Action AC-2014/05-01

- 2 AC00-20140519-018, TIA Legal Comments on C.P0043-B v1.0 (Signaling Conformance Test
- 3 Specification for cdma2000 Spread Spectrum Systems, W: TSGAC-191/3GPP2-00331), was
- 4 remanded to WG4 for review and action. A statement needs to be added to each Annex that
- identifies whether the Annex is either informative or normative. Once complete, the document
- 6 will be presented to the Plenary for handling.

7 Action AC-2014/05-02

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- 8 AC00-20140519-019, TIA Legal Comments on C.P0044-B v1.0 (Interoperability Specification for
- cdma2000 Air interface, WI: TSGC-126/3GPP2-00232), was remanded to WG4 for review and
- action. The changes to be made are editorial in nature.
 - The updated document will be sent to the TSG-AC reflector for a 48-hour electronic review for republication approval.
 - ➤ If an objection is received during the 48-hour review, the document will be submitted to the Plenary in July 2014 for review and approval.
 - ➤ If no objections are received the document will be republished, following normal procedures.

17 Action AC-2014/05-03

- AC00-20140519-020, TIA Legal Comments on C.P0096-A v2.0 (Recommended Minimum
- 19 Performance Standards for Simultaneous cdma2000 1x and cdma2000 HRPD Access Terminal,
- WI: TSGAC-190/3GPP2-00330), was remanded to WG4 for review and action. The changes to be made are editorial in nature.
 - > The updated document will be sent to the TSG-AC reflector for a 48-hour electronic review for republication approval.
 - ➤ If an objection is received during the 48-hour review, the document will be submitted to the Plenary in July 2014 for review and approval.
 - ➤ If no objections are received the document will be republished, following normal procedures.

28 Action AC-2014/05-04

- 29 AC00-20140519-028, C.S0003-F v2.0 (Medium Access Control (MAC) Standard for cdma2000
- 30 Spread Spectrum Systems, WI: TSGC-176/3GPP2-00309) Voting Summary, was remanded to
- 31 WG2 for review and action.

32 Action AC-2014/05-05

- AC00-20140519-029, C.S0001-F v2.0 (Introduction to cdma2000 Spread Spectrum Systems, WI:
- TSGAC-193) Voting Summary, was remanded to WG2 for review and action.

35 Action AC-2014/05-06

- 36 AC00-20140519-030, C.S0002-F v2.0 (Physical Layer Standard for cdma2000 Spread Spectrum
- 37 Systems, WI: TSGAC-193) Voting Summary, was remanded to WG3 for review and action.

38 Action AC-2014/05-07

- AC00-20140519-031, C.S0004-F v2.0 (Signaling Link Access Control (LAC) Standard for
- 2 cdma2000 Spread Spectrum Systems, WI: TSGAC-196) Voting Summary, was remanded to WG2
- 3 for review and action.
- 4 Action AC-2014/05-08
- 5 AC00-20140519-032, C.S0005-F v2.0 (Upper Layer (Layer 3) Signaling Standard for cdma2000
- 6 Spread Spectrum Systems, WI: TSGAC-196) Voting Summary, was remanded to WG2 for review
- 7 and action.
- 8 Action AC-2014/05-09
- 9 AC00-20140519-033, C.S0101-A v1.0 (Mobile Equipment (ME) Conformance Testing with CSIM
- for cdma2000 Spread Spectrum Standards, WI: TSGC-180/3GPP2-00313) Voting Summary, was
- 11 remanded to WG1 for review and action.
- 12 Action AC-2014/05-10
- AC00-20140519-034, C.S0073-B v2.0 (Signaling Test Specification for Mobile Station Equipment
- 14 Identifier (MEID) Support for cdma2000 Spread Spectrum Systems, WI: TSGAC-197/3GPP2-
- 15 00334) Voting Summary, was remanded to WG4 for review and action.
- 16 Action AC-2014/05-11
- AC00-20140519-037r1, C.S0108-0 v1.0 (Guidelines for using cdma2000 1x Revision F M2M
- Features, WI: TSGAC-196/3GPP2-00337) Voting Summary, was remanded to WG2 for review
- and action.
- 20 Action AC-2014/05-12
- 21 AC00-20140519-038r1, C.S0035-B v2.0 (CDMA Card Application Toolkit (CCAT), WI: TSGAC-
- 198/3GPP2-00338) Voting Summary, was remanded to WG1 for review and action.
- 23 **7.7** <u>ITU</u>
- 24 None
- 25 **7.8 CDG**
- 26 None
- 27 7.9 OMA
- 28 None
- 29 7.10 <u>3GPP</u>
- 30 Action AC-2014/05-13
- AC00-20140519-027, LS on Optimized Handover from eHRPD to EUTRAN, was remanded to
- 32 WG2 for review and action.
- 33 **7.11 ETSI**
- 34 None

- 1 7.12 oneM2M
- 2 None

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- 3 7.13 Other
- 4 Action AC-2014/05-14
- 5 AC00-20140519-035, a liaison statement from the GSMA TSGVLR regarding "Publication of
- 6 GSMA HD Voice Logo Technical Annex F for Mobile Networks and Terminals for the usage of the
- ⁷ 'HD voice' logo with LTE", was remanded to WG1 FYI.

8. Working Group Reports

9 8.1 WG1 – Application Services

- During his verbal update, the WG1 Chair noted:
 - He will not travel to Dalian for the July TSG-AC meetings but will participate via conference call.
 - > The documents being proposed for V&V during this interim plenary are expected to be ready for publication in July.
- 15 Decision AC-2014/05-02
- AC00-20140519-039, C.P(R)0022-B v2.03 Position Determination Service for cdma2000 Spread
- Spectrum Systems Software Distribution proposed V&V text (to be published as C.R0022-B v3.0,
- WI:TSGAC-189/3GPP2-00329), was approved for V&V with comments due 25 June 2014 and
- 19 liaised to TR-45.5.
- 20 Decision AC-2014/05-03
- AC00-20140519-040, C.P(S)0022-B v2.06 Position Determination Service for cdma2000 Spread
- Spectrum Systems proposed V&V text (to be published as C.S0022-B v3.0, WI:TSGAC-
- 189/3GPP2-00329), was approved for V&V with comments due 25 June 2014 and liaised to TR-
- 24 45.5.
- 25 Decision AC-2014/05-04
- AC00-20140519-041, C.P0065-C v0.7 cdma2000 Application on UICC for Spread Spectrum
- 27 Systems proposed V&V text (to be published as C.S0065-C v1.0, WI: TSGAC-199), was approved
- for V&V with comments due 25 June 2014 and liaised to TR-45.5.
- 29 Decision AC-2014/05-05
- 30 AC00-20140519-042, C.P0074-B v0.2 UICC-Terminal Interface Physical and Logical
- Characteristics for cdma2000 Spread Spectrum Systems proposed V&V text (to be published as
- 32 C.S0074-B v1.0, WI: TSGAC-199), was approved for V&V with comments due 25 June 2014 and
- liaised to TR-45.5.
- 34 Decision AC-2014/05-06
- AC00-20140519-043, C.P0101-A v1.0 Mobile Equipment (ME) Conformance Testing with CSIM
- for cdma2000 Spread Spectrum Standards proposed publication version (to be published as

- c.S0101-A v1.0, WI: TSGC-180/3GPP2-00313), was approved for publication and liaised to TR-
- 2 45.5.
- 3 Decision AC-2014/05-07
- 4 AC00-20140519-044, C.P0035-B v2.0 CDMA Card Application Toolkit (CCAT) proposed
- publication version (to be published as C.S0035-B v2.0, WI: TSGAC-198), was approved for
- 6 publication and liaised to TR-45.5.
- 7 8.2 WG2 Signaling and Protocol
- 8 Decision AC-2014/05-08
- 9 AC00-20140519-036, LS to 3GPP on Optimised Handover from eHRPD to EUTRAN, was
- approved for submission to 3GPP TSG-SA WG2.
- 11 Decision AC-2014/05-09
- AC00-20140519-045, C.S0001-F v2.0 (Introduction to cdma2000 Spread Spectrum Systems)
- 13 (TSGC-176, 3GPP2-00309) proposed publication, was approved for publication and liaised to
- 14 TR-45.5.
- 15 Decision AC-2014/05-10
- AC00-20140519-046, C.S0003-F v2.0 (Medium Access Control (MAC) Standard for cdma2000
- Spread Spectrum Systems) (TSGC-176, 3GPP2-00309) proposed publication, was approved for
- publication and liaised to TR-45.5.
- 19 Decision AC-2014/05-11
- AC00-20140519-047, C.S0004-F v2.0 (Signaling Link Access Control (LAC) Standard for
- cdma2000 Spread Spectrum Systems) (TSGC-176, 3GPP2-00309) proposed publication, was
- approved for publication and liaised to TR-45.5.
- 23 Decision AC-2014/05-12
- 24 AC00-20140519-048, C.S0005-F v2.0 (Upper Layer (Layer 3) Signaling Standard for cdma2000
- 25 Spread Spectrum Systems) (TSGC-176, 3GPP2-00309) proposed publication, was approved for
- publication and liaised to TR-45.5.
- 27 Decision AC-2014/05-13

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- AC00-20140519-049, C.S0017-010-A v3.0 (Data Service Options for Spread Spectrum Systems:
- Radio Link Protocol Type 3) (3GPP2-00309, TSGC-176), was approved for publication, pending
- editorial changes and liaised to TR-45.5.
 - ➤ The updated document (AC00-20140519-049r1) will be sent to the TSG-AC reflector for a 48-hour electronic review for publication approval.
 - ➤ If an objection is received during the 48-hour review, the document will be submitted to the Plenary in July 2014 for review and approval.
 - If no objections are received the document will be sent for 15-day SC review and published, per normal procedures.
- 37 8.3 WG3 Physical Layer

- Decision AC-2014/05-14 1
- AC00-20140519-050, C.S0002-F v2.0 (Physical Layer Standard for cdma2000 Spread Spectrum 2
- Systems, WI: TSGC-176, 3GPP2-00309) Publication Text, was approved for publication and 3
- liaised to TR-45.5.
- Decision AC-2014/05-15 5
- AC00-20140519-051, a liaison statement to the ITU regarding architecture and topology of IMT 6
- networks, was approved for submission to the ITU and liaised to TR-45.5. The liaison will be 7
- sent to the ITU by the TR-45.5 Chair. 8
- 8.4 WG4 Performance 9
- No contributions; nothing to report. 10
- 8.5 WG5 Access Network Interfaces 11
- No contributions; nothing to report. 12

9. **TSG-AC Document Processing** 13

- 9.1 Consideration of Projects for SC-Level Review for Publication 14
- The documents to be submitted for SC-level review were noted on the agenda: 15
 - C.S0001-F v2.0. Introduction to cdma2000 Spread Spectrum Systems (TSGC-176, 3GPP2-309)
- C.S0002-f v2.0. Physical Layer Standard for cdma2000 Spread Spectrum Systems (TSGC-18 176, 3GPP2-309)
- C.S0003-F v2.0. Medium Access Control (MAC) Standard for cdma2000 Spread Spectrum 20 Systems (TSGC-176, 3GPP2-309) 21
 - C.S0004-F v2.0. Signaling Link Access Control (LAC) Standard for cdma2000 Spread Spectrum Systems (TSGC-176, 3GPP2-309)
 - C.S0005-F v2.0. Upper Layer (Layer 3) Signaling Standard for cdma2000 Spread Spectrum Systems (TSGC-176, 3GPP2-309)
- C.S0017-010-A v3.0. Data Service Options for Spread Spectrum Systems: Radio Link 26 Protocol Type 3. 3GPP2-00309, TSGC-176 27
 - C.S0101-A v1.0 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards (WI: TSGC-180/3GPP2-00313)
- C.S0035-B v2.0 CDMA Card Application Toolkit (CCAT) (WI: TSGAC-198) 30
- 9.2 Consideration of Documents for SC Level Review for Republication 31
- None 32

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- 9.3 Consideration of Projects for Approval for V&V Review 33
 - C.S0022-B v3.0 Position Determination Service for cdma2000 Spread Spectrum Systems (WI: TSGAC-189/3GPP2-00329)
- C.R0022-B v3.0 Position Determination Service for cdma2000 Spread Spectrum Systems 36 Software Distribution (to be published as WI:TSGAC-189/3GPP2-00329) 37

- △ C.P0065-C v1.0 cdma2000 Application on UICC for Spread Spectrum Systems (WI:
- 2 TSGAC-199)
- C.S0074-B v1.0 UICC-Terminal Interface Physical and Logical Characteristics for cdma2000 Spread Spectrum Systems (WI: TSGAC-199)
- 5 9.4 Consideration of Projects for Approval for Extended V&V Review
- 6 None
- 7 9.5 Consideration of Projects for Approval for Baseline Text
- 8 None
- 9 **10. Old Business**
- 10 10.1 ITU Activities
- 11 None
- 12 10.2 TSG-AC WI Approvals
- 13 None
- 14 10.3 <u>Other</u>
- 15 None
- 16 11. New Business
- 17 11.1 New/Proposed (TSG-AC) Work Items
- 18 None
- 19 11.2 <u>Document/Project Number Requests</u>
- 20 None

- **12.** Future Meeting Schedule
 - > 15-18 July 2014 Dalian, China
- 23 **>** 2-5 December 2014 TBD
- Detailed information on all TSG-AC meetings can be found on the 3GPP2 online calendar
- 25 (http://www.3gpp2.org/Public html/Cal/index.cfm).
- 26 13. Open Discussion & Other Business
- 27 The Chair noted that the merging of WG3 and WG4 is ongoing. Once a Chair of the merged
- 28 group is identified, the WG4 reflector will be merged into the WG3 reflector and the WG4
- reflector will no longer exist; all correspondence will be sent to the WG3 list.
- 30 14. Assignments
- 31 See the annex to this report for the decisions, recorded actions and action items captured
- 32 during the meeting.

1 15. Adjournment

The TSG-AC meeting ended at approximately 9:26pm (ET) on 19 May 2014.

January 2014 TSG-AC Decisions

- 2 Decision AC-2014/05-01
- The agenda presented in AC00-20140519-001r2 was approved as presented.
- 4 Decision AC-2014/05-02
- 5 AC00-20140519-039, C.P(R)0022-B v2.03 Position Determination Service for cdma2000 Spread
- 6 Spectrum Systems Software Distribution proposed V&V text (to be published as C.R0022-B v3.0,
- 7 WI:TSGAC-189/3GPP2-00329), was approved for V&V with comments due 25 June 2014 and
- 8 liaised to TR-45.5.
- 9 Decision AC-2014/05-03
- AC00-20140519-040, C.P(S)0022-B v2.06 Position Determination Service for cdma2000 Spread
- Spectrum Systems proposed V&V text (to be published as C.S0022-B v3.0, WI:TSGAC-
- 189/3GPP2-00329), was approved for V&V with comments due 25 June 2014 and liaised to TR-
- 13 45.5.

- 14 Decision AC-2014/05-04
- AC00-20140519-041, C.P0065-C v0.7 cdma2000 Application on UICC for Spread Spectrum
- Systems proposed V&V text (to be published as C.S0065-C v1.0, WI: TSGAC-199), was approved
- for V&V with comments due 25 June 2014 and liaised to TR-45.5.
- 18 Decision AC-2014/05-05
- AC00-20140519-042, C.P0074-B v0.2 UICC-Terminal Interface Physical and Logical
- 20 Characteristics for cdma2000 Spread Spectrum Systems proposed V&V text (to be published as
- 21 C.S0074-B v1.0, WI: TSGAC-199), was approved for V&V with comments due 25 June 2014 and
- liaised to TR-45.5.
- 23 Decision AC-2014/05-06
- AC00-20140519-043, C.P0101-A v1.0 Mobile Equipment (ME) Conformance Testing with CSIM
- for cdma2000 Spread Spectrum Standards proposed publication version (to be published as
- 26 C.S0101-A v1.0, WI: TSGC-180/3GPP2-00313), was approved for publication and liaised to TR-
- ²⁷ 45.5.
- 28 Decision AC-2014/05-07
- 29 AC00-20140519-044, C.P0035-B v2.0 CDMA Card Application Toolkit (CCAT) proposed
- publication version (to be published as C.S0035-B v2.0, WI: TSGAC-198), was approved for
- publication and liaised to TR-45.5.
- 32 Decision AC-2014/05-08
- AC00-20140519-036, LS to 3GPP on Optimised Handover from eHRPD to EUTRAN, was
- approved for submission to 3GPP TSG-SA WG2.
- 35 Decision AC-2014/05-09

- AC00-20140519-045, C.S0001-F v2.0 (Introduction to cdma2000 Spread Spectrum Systems)
- 2 (TSGC-176, 3GPP2-00309) proposed publication, was approved for publication and liaised to
- 3 TR-45.5.
- 4 Decision AC-2014/05-10
- 5 AC00-20140519-046, C.S0003-F v2.0 (Medium Access Control (MAC) Standard for cdma2000
- 6 Spread Spectrum Systems) (TSGC-176, 3GPP2-00309) proposed publication, was approved for
- 7 publication and liaised to TR-45.5.
- 8 Decision AC-2014/05-11
- 9 AC00-20140519-047, C.S0004-F v2.0 (Signaling Link Access Control (LAC) Standard for
- cdma2000 Spread Spectrum Systems) (TSGC-176, 3GPP2-00309) proposed publication, was
- approved for publication and liaised to TR-45.5.
- 12 Decision AC-2014/05-12
- AC00-20140519-048, C.S0005-F v2.0 (Upper Layer (Layer 3) Signaling Standard for cdma2000
- Spread Spectrum Systems) (TSGC-176, 3GPP2-00309) proposed publication, was approved for
- publication and liaised to TR-45.5.
- 16 Decision AC-2014/05-13
- AC00-20140519-049, C.S0017-010-A v3.0 (Data Service Options for Spread Spectrum Systems:
- Radio Link Protocol Type 3) (3GPP2-00309, TSGC-176), was approved for publication, pending
- editorial changes and liaised to TR-45.5.
 - ➤ The updated document (AC00-20140519-049r1) will be sent to the TSG-AC reflector for a 48-hour electronic review for publication approval.
 - ➤ If an objection is received during the 48-hour review, the document will be submitted to the Plenary in July 2014 for review and approval.
 - If no objections are received the document will be sent for 15-day SC review and published, per normal procedures.
- 26 Decision AC-2014/05-14
- AC00-20140519-050, C.S0002-F v2.0 (Physical Layer Standard for cdma2000 Spread Spectrum
- Systems, WI: TSGC-176, 3GPP2-00309) Publication Text, was approved for publication and
- liaised to TR-45.5.
- 30 Decision AC-2014/05-15
- AC00-20140519-051, a liaison statement to the ITU regarding architecture and topology of IMT
- networks, was approved for submission to the ITU and liaised to TR-45.5. The liaison will be
- sent to the ITU by the TR-45.5 Chair.

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Carried Over Action Items

2	120416-02	A call for volunteers has been issued for persons who are interested in serving as the TSG-AC WG1 Vice-Chair.
4 5 6	121210-03	WG2 must develop text for the 3GPP2 website which shows the succession of C.S0017 documents and provides the mapping to their TIA transposed version no later than the March 2013 meeting.
7 8 9		Victoria Mitchell will compare the Word version of ISA-707-A to the pdf. Once verified as identical, the Word version will be updated to correct the headers and cover page.
10 11	2014/03-21	The TSG-AC Chair will work to appoint leadership for the newly merged WG3/WG4.

January 2014 TSG-AC Recorded Actions

13 Action AC-2014/05-01

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- AC00-20140519-018, TIA Legal Comments on C.P0043-B v1.0 (Signaling Conformance Test
- Specification for cdma2000 Spread Spectrum Systems, W: TSGAC-191/3GPP2-00331), was
- remanded to WG4 for review and action. A statement needs to be added to each Annex that
- identifies whether the Annex is either informative or normative. Once complete, the document
- will be presented to the Plenary for handling.

Action AC-2014/05-02

- AC00-20140519-019, TIA Legal Comments on C.P0044-B v1.0 (Interoperability Specification for cdma2000 Air interface, WI: TSGC-126/3GPP2-00232), was remanded to WG4 for review and action. The changes to be made are editorial in nature.
 - ➤ The updated document will be sent to the TSG-AC reflector for a 48-hour electronic review for republication approval.
 - ➤ If an objection is received during the 48-hour review, the document will be submitted to the Plenary in July 2014 for review and approval.
 - ➤ If no objections are received the document will be republished, following normal procedures.

29 Action AC-2014/05-03

- 30 AC00-20140519-020, TIA Legal Comments on C.P0096-A v2.0 (Recommended Minimum
- Performance Standards for Simultaneous cdma2000 1x and cdma2000 HRPD Access Terminal,
- WI: TSGAC-190/3GPP2-00330), was remanded to WG4 for review and action. The changes to be
- made are editorial in nature.

- The updated document will be sent to the TSG-AC reflector for a 48-hour electronic review for republication approval.
 - ➤ If an objection is received during the 48-hour review, the document will be submitted to the Plenary in July 2014 for review and approval.
 - If no objections are received the document will be republished, following normal procedures.

7 Action AC-2014/05-04

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- 8 AC00-20140519-028, C.S0003-F v2.0 (Medium Access Control (MAC) Standard for cdma2000
- 9 Spread Spectrum Systems, WI: TSGC-176/3GPP2-00309) Voting Summary, was remanded to
- 10 WG2 for review and action.

11 Action AC-2014/05-05

- AC00-20140519-029, C.S0001-F v2.0 (Introduction to cdma2000 Spread Spectrum Systems, WI:
- 13 TSGAC-193) Voting Summary, was remanded to WG2 for review and action.

14 Action AC-2014/05-06

- AC00-20140519-030, C.S0002-F v2.0 (Physical Layer Standard for cdma2000 Spread Spectrum
- Systems, WI: TSGAC-193) Voting Summary, was remanded to WG3 for review and action.

17 Action AC-2014/05-07

- AC00-20140519-031, C.S0004-F v2.0 (Signaling Link Access Control (LAC) Standard for
- cdma2000 Spread Spectrum Systems, WI: TSGAC-196) Voting Summary, was remanded to WG2
- 20 for review and action.

21 Action AC-2014/05-08

- 22 AC00-20140519-032, C.S0005-F v2.0 (Upper Layer (Layer 3) Signaling Standard for cdma2000
- 23 Spread Spectrum Systems, WI: TSGAC-196) Voting Summary, was remanded to WG2 for review
- 24 and action.

25 Action AC-2014/05-09

- AC00-20140519-033, C.S0101-A v1.0 (Mobile Equipment (ME) Conformance Testing with CSIM
- for cdma2000 Spread Spectrum Standards, WI: TSGC-180/3GPP2-00313) Voting Summary, was
- remanded to WG1 for review and action.

29 Action AC-2014/05-10

- 30 AC00-20140519-034, C.S0073-B v2.0 (Signaling Test Specification for Mobile Station Equipment
- Identifier (MEID) Support for cdma2000 Spread Spectrum Systems, WI: TSGAC-197/3GPP2-
- 32 00334) Voting Summary, was remanded to WG4 for review and action.

33 Action AC-2014/05-11

- 34 AC00-20140519-037r1, C.S0108-0 v1.0 (Guidelines for using cdma2000 1x Revision F M2M
- Features, WI: TSGAC-196/3GPP2-00337) Voting Summary, was remanded to WG2 for review
- 36 and action.

- 1 Action AC-2014/05-12
- 2 AC00-20140519-038r1, C.S0035-B v2.0 (CDMA Card Application Toolkit (CCAT), WI: TSGAC-
- 198/3GPP2-00338) Voting Summary, was remanded to WG1 for review and action.
- 4 Action AC-2014/05-13
- 5 AC00-20140519-027, LS on Optimized Handover from eHRPD to EUTRAN, was remanded to
- 6 WG2 for review and action.
- 7 Action AC-2014/05-14
- 8 AC00-20140519-035, a liaison statement from the GSMA TSGVLR regarding "Publication of
- 9 GSMA HD Voice Logo Technical Annex F for Mobile Networks and Terminals for the usage of the
- 10 'HD voice' logo with LTE", was remanded to WG1 FYI.