

TSG-AC – Access Network & Air Interfaces
2-6 December 2013 Meeting Summary
Grand Hyatt Kauai – Kauai, Hawaii

1. Call to Order & Opening Remarks

The meeting was opened on 2 December 2013 by the Chair, Dr. Edward Tiedemann (Qualcomm) and began at 9:26am local Kauai time. Participants were reminded that attendance is taken electronically (tsgac.3gpp2.net) and asked to sign in accordingly.

The following activities for the week were noted:

- PMT – Monday & Thursday @ 3:30 – 5:30 – Office (Garden Isle 4)
- WG1 meetings will start on Monday at 2:00PM (Grand 3)
- WG2 meetings will start on Monday at 1:30 PM in this room (Grand 1, plenary room)
- WG3 meetings will start on Tuesday at 8:30 AM (Garden Isle 4, the office). Then meets again on Wednesday afternoon and Thursday morning.
 - Jing Sun will chair WG3 in the absence of Sang Kim
 - This is not shown on schedule.
- WG4 will meet at 2:00pm on Thursday (Garden Isle 4, the office)
 - This is not shown on schedule.
- WG5 meeting will start on Monday at 1:30 PM (Grand 5)
- PMT meeting will start on Monday at 3:30 PM (Garden Isle 4, the office)
 - David Crowe to chair WG1 when PMT meets
- The ITU activities will be in conjunction with WG3
- TSG-AC leadership meeting will be at 7:30 AM on Wednesday morning (Grand 3)
- TSG-AC closing plenary will be held at 8:30 AM on Friday morning (Grand 3)

2. Attendance Registration & Roll Call

Quorum was achieved as ten (10) of the fifteen (15) quorum members were present (67% participation). There were no proxies noted at this meeting.

Quorum Members Present	Quorum Members Absent	Guests/Observers/Others
Alcatel Lucent	Applied Communications Sciences	CDG
China Telecom	Nokia Solutions & Networks	
Comprion	Sprint Corporation	
Ericsson	LG Electronics	
Huawei	NEC	
Kyocera		
Qualcomm		
Rohde & Schwarz		
VIA Telecom		
ZTE		

1 **3. Introduction & Numbering of Contributions**

2 Contributions were uploaded to the 3GPP2 server and noted on the document register (AC00-20131202-
3 000r1).

4 **4. Agenda Approval**

5 [Decision AC-2013/12-01](#)

6 The agenda presented in AC00-20131202-001r2 was approved.

7 **5. Assignment of Contributions to Agenda Items**

8 Contributions were assigned to agenda topics as noted on the agenda.

9 **6. Approval of September 2013 (Guilin) and October 2013 (Interim) Meeting Summaries**

10 [Decision AC-2013/12-02](#)

11 AC00-20121202-002, the September 2013 TSG-AC meeting summary, was approved.

12 [Decision AC-2013/12-03](#)

13 AC00-20121202-023, the 15 October 2013 TSG-AC interim plenary meeting summary, was approved.

14 **7. Review of Outstanding Action Items**

15 The outstanding assignments, as listed in AC00-20131202-002r1 and AC00-20131202-~~006r1~~[1023](#), were
16 reviewed:

17 **8. Liaison Reports**

18 **8.1 Organizational Partners**

19 None

20 **8.2 Steering Committee**

21 None

22 **8.3 SC PMT**

23 [Action AC-2013/12-01](#)

24 AC00-20131202-022, Three New 3GPP2 Work Items for TSG Review, was remanded to all WGs for review and
25 comment. Comments will be coordinated by WG1.

26 [Action AC-2013/12-02](#)

27 AC00-20131202-035, TSG-AC Workplan Reports, was remanded to all WGs for review and comments.

28 [Comments are due 9 January 2014](#). Comments will be coordinated by WG1.

29 **8.4 3GPP2 Secretariat**

30 The contributions from the Secretariat were noted FYI.

- 31 ➤ AC00-20131202-028, V&V Initiation – C.P0035-B v0.11
- 32 ➤ AC00-20131202-029, V&V Initiation – C.P0103-0 v0.3
- 33 ➤ AC00-20131202-030, C.S0095-A v1.0 Published

34 **8.5 TSG-SX**

35 None

36 **8.6 TIA**

1 **Action AC-2013/12-03**

2 AC00-20131202-013, C.S0023-D v3.0 (Removable User Identity Module for Spread Spectrum Systems) Voting
3 Summary, was remanded to WG1 for review and action.

4 **Action AC-2013/12-04**

5 AC00-20131202-014, C.S0087-A v3.0 (E-UTRAN – cdma2000 HRPD Connectivity and Inter-working Air Interface
6 Specification) Voting Summary [and V&V Comments](#), was remanded to WG2 for review and action.

7 **Action AC-2013/12-05**

8 AC00-20131202-015, A.S0010-A [Voting Summary and](#) V&V Comments, was remanded to WG5 for review and
9 action.

10 **Action AC-2013/12-06**

11 AC00-20131202-016, A.S0025-0 [Voting Summary and](#) V&V Comments, was remanded to WG5 for review and
12 action.

13 **Action AC-2013/12-07**

14 AC00-20131202-017, C.S0065-B v3.0 (cdma2000 Application on UICC for Spread Spectrum Systems) Voting
15 Summary, was remanded to WG1 for review and action.

16 **Action AC-2013/12-08**

17 AC00-20131202-018, J-STD-111, Joint ATIS/TIA Standard on Coexistence and Interface Issues in Land Mobile
18 Systems, was remanded to WG3 for information.

19 **Action AC-2013/12-09**

20 AC00-20131202-019, C.S0048-B v1.0 (Mobile Equipment (ME) Conformance Testing with R-UIM for cdma2000
21 Spread Spectrum Standard) Voting Summary, was remanded to WG1 for review and action.

22 **Action AC-2013/12-10**

23 AC00-20131202-031, C.S0101-A (Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000
24 Spread Spectrum Standards) [Voting Summary and](#) V&V Comments, was remanded to WG1 for review and
25 action.

26 **Action AC-2013/12-11**

27 AC00-20131202-032, C.R1013-0 v1.0 (Battery Life Measurement Methodology for cdma2000 1x and
28 cdma2000 HRPD Mobile Stations) Voting Summary, was remanded to WG3 for review and action.

29 **Action AC-2013/12-12**

30 AC00-20131202-033, C.S0035-B (CDMA Card Application Toolkit (CCAT) Voting Summary, was remanded to
31 WG1 for review and action.

32 **8.7 ITU**

33 **Action AC-2013/12-13**

34 AC00-20131202-011, Liaison statement to External Organizations on the schedule for updating
35 Recommendation ITU-R M.2012 to Revision 2, was remanded to WG3 for information.

36 **Action AC-2013/12-14**

37 AC00-20131202-012, Liaison Statement to External Organizations on the Revision of Report ITU-R M.2039-2
38 "Characteristics of terrestrial IMT-2000 systems for frequency sharing/interference analyses, was remanded to

1 WG3 and WG4 for review and action. The actions and response, which is due by 5 February 2014, will be
2 coordinated by WG3.

3 8.8 CDG

4 **Action AC-2013/12-15**

5 AC00-20131202-025, C.S0035 (CCAT) V&V comments, was remanded to WG1 for review and action.

6 **Action AC-2013/12-16**

7 AC00-20131202-026, C.S0101 (Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread
8 Spectrum Standards) V&V comments, was remanded to WG1 for review and action.

9 **Action AC-2013/12-17**

10 AC00-20131202-027, C.R1013 (Battery Life Measurement) V&V comments, was remanded to WG3 for review
11 and action.

12 8.9 OMA

13 None

14 8.10 3GPP

15 **Action AC-2013/12-18**

16 AC00-20131202-021, Liaison Statement regarding "End-to-end fixed-mobile interworking", was remanded to
17 WG2 for review and comment. (Secretary's Note: Following the initial remand, the Chair remanded the
18 contribution to WG1 and WG5 for review and comment.) WG1 will coordinate the comments and prepare the
19 response. [Any response is to be coordinated with TSG-SX.](#)

20 8.11 ETSI

21 **Action AC-2013/12-19**

22 AC00-20131202-020, Liaison Statement [from ETSI Technical Committee SCP](#) regarding "UICC Access
23 Optimization", was remanded to WG1 for review and comment.

24 8.12 oneM2M

25 None

26 8.13 Other

27 None

28 9. Working Group Reports

29 9.1 WG1 – Application Services

30 The WG1 objectives for the week were noted:

31 [➤ For Opening Plenary:](#)

32 ○ Proposed EV&V

- 33 ■ C.S0065-B v3.0 cdma2000 Application on UICC for Spread Spectrum Systems (WI: TSGC-
34 178/3GPP2-00311)
- 35 ■ C.S0048-B v1.0 Mobile Equipment (ME) Conformance Testing with R-UIM for cdma2000
36 Spread Spectrum Standards (WI: TSGAC-187/3GPP2-00326)
- 37 ■ Proposed for SC Level Review

- 1 ▪ C.S0023-D v3.0 Removable User Identity Module for Spread Spectrum Systems (WI:
2 TSGC-183/3GPP2-00321)
- 3 ▪ Proposed for Baseline
- 4 ▪ C.R1001-I v2.0 Administration of Parameter Value Assignments for cdma2000 Spread
5 Spectrum Standards (WI: TSGAC-194Pending)
- 6 ➤ I think there ~~will~~ should be a PN/DN request at least for C.R1001-I v2.0.
- 7 ➤ Proposed for publication
- 8 ○ C.S0035-B v1.0 CDMA Card Application Toolkit (CCAT) (WI: TSGC-088/3GPP2-00169,
9 TSGC-184/3GPP2-00322)
- 10 ○ Proposed EV&V
- 11 ▪ C.S0101-A v1.0 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000
12 Spread Spectrum Standards (WI: TSGC-180/3GPP2-00313)
- 13 ○ Proposed for V&V
- 14 ▪ C.R1001-I v2.0 Administration of Parameter Value Assignments for cdma2000 Spread
15 Spectrum Standards (WI: TSGAC-194Pending)
- 16 ○ Proposed for Baseline
- 17 ▪ C.S0106-A v1.0 Mobile Equipment (ME) Conformance Testing with CDMA Card
18 Application Toolkit (WI: TSGAC-192)
- 19 ▪ C.Sxxxx-0 v1.0 Administration of Parameter Value Assignments for cdma2000 Spread
20 Spectrum Standards (WI: TSGAC-195Pending)
- 21 ▪ C.S0022-X vN.0 Position Determination Service for cdma2000 Spread Spectrum Systems
22 (Document number has not been assigned.)
- 23 ➤ There will also be discussion of WIs
- 24 ○ Complete processing of 3 TSG-AC WIs
- 25 ○ Complete review of 3 3GPP2 WIs (all 3 originated in TSG-AC)

26 AC00-20131202-003, TSG-AC Document Log, was provided FYI.

27 AC00-20131202-004, WI Review Status, was provided FYI.

28 **Action AC-2013/12-20**

29 AC00-20131202-036, WG1 PN/DN Request consisting of C.R1001-I v2.0 and C.S0106-A v1.0, was approved and
30 remanded to WG1 for project and document number assignment.

31 **Decision AC-2013/12-04**

32 AC00-20131202-037, C.P0023-D v3.0 Removable User Identity Module for Spread Spectrum Systems proposed
33 publication text (to be published as C.S0023-D v3.0, WI: TSGC-183/3GPP2-00321), was approved for
34 publication and liaised to TR-45.5.

35 **Decision AC-2013/12-05**

36 AC00-20131202-038, C.P0048-B v0.05 Mobile Equipment (ME) Conformance Testing with R-UIM for cdma2000
37 Spread Spectrum Standards proposed EV&V text (to be published as C.S0048-B v1.0, WI: TSGAC-187/3GPP2-
38 00326), was approved for extended V&V with comments now due 15 January 2014 and liaised to TR-45.5.

39 **Decision AC-2013/12-06**

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1 AC00-20131202-039, C.P0065-B v2.15 cdma2000 Application on UICC for Spread Spectrum Systems proposed
2 EV&V text (to be published as C.S0065-B v3.0, WI: TSGC-178/3GPP2-00311), was approved for extended V&V
3 with comments now due 15 January 2014 and liaised to TR-45.5.

4 **Decision AC-2013/12-07**

5 AC00-20131202-040, C.P1001-I v1.1 Administration of Parameter Value Assignments for cdma2000 Spread
6 Spectrum Standards proposed baseline text (to be published as C.R1001-I v2.0, WI: TSGAC-194_Pending), was
7 approved as baseline text and remanded to WG1 for R&F.

8 **9.2 WG2 – Signaling and Protocol**

9 The WG2 objectives for the week were noted:

10 ➤ Proposed Baseline:

- 11 ○ C.S0001-F v2.0. Introduction to cdma2000 Spread Spectrum Systems ([WI: TSGC-176-/3GPP2-](#)
12 [309](#))
- 13 ○ C.S0003-F v2.0. Medium Access Control (MAC) Standard for cdma2000 Spread Spectrum
14 Systems ([WI: TSGC-176-/3GPP2-309](#))
- 15 ○ C.S0004-F v2.0. Signaling Link Access Control (LAC) Standard for cdma2000 Spread Spectrum
16 Systems ([WI: TSGC-176-/3GPP2-309](#))
- 17 ○ C.S0005-F v2.0. Upper Layer (Layer 3) Signaling Standard for cdma2000 Spread Spectrum
18 Systems ([WI: TSGC-176-/3GPP2-309](#))

19 ➤ Proposed publication:

- 20 ○ C.S0087-A v3.0. E-UTRAN – cdma2000 HRPD Connectivity and Interworking Air Interface
21 Specification. ([WI: 3GPP2-00306](#))

22 **9.3 WG3 – Physical Layer**

23 The WG3 objectives for the week were noted:

- 24 ➤ Battery life document V&V resolution and publication
- 25 ➤ ITU-related discussions
- 26 ➤ C.S0002-F v2.0 [proposed baseline](#)

27 **9.4 WG4 – Performance**

28 The WG4 objectives for the week were noted:

29 ➤ Proposed V&V for:

- 30 ○ C.P0043-B (Signaling Conformance Test Specification for cdma2000 Spread Spectrum Systems),
31 v. 0.8.
- 32 ○ C.P0044-D (Signaling Conformance Test Specification for cdma2000 Spread Spectrum Systems),
33 v. 0.8.
- 34 ○ C.S0010-E v2.0 Recommended Minimum Performance Standards for cdma2000 Spread
35 Spectrum Base Stations
- 36 ○ C.S0011-E v2.0 - Recommended Minimum Performance Standards for cdma2000 Spread
37 Spectrum Mobile Stations
- 38 ○ C.S0032-D v2.0 - Recommended Minimum Performance Standards for cdma2000 High Rate
39 Packet Data Access Network
- 40 ○ C.S0033-D v2.0 - Recommended Minimum Performance Standards for cdma2000 High Rate
41 Packet Data Access Terminal

- C.S0096-A v2.0 - Recommended Minimum Performance Standards for Mobile Stations that support Simultaneous Voice and High Rate Packet Data

➤ Proposed R&F for:

- Proposed R&F version of what will be published as C.S0073-B v2.0 (Signaling Test Specification for Mobile Station Equipment Identifier (MEID) Support for cdma2000 Spread Spectrum Systems)

David Whipple, [VC-co-chair](#) of WG4 thanked TSG-AC for appreciation plaque. The [VC-co-chair](#) position ~~may~~ [now](#) officially ~~become~~ vacant.

9.5 WG5 – Access Network Interfaces

The WG5 objectives for the week were noted:

➤ Specifications in V&V to go to publication.

- A.S0010-A v1.0 cdma2000 RAN Management V&V comments and TIA TR45.4 (TIA-4964-A) ballot comments (from the opening Plenary session) will be addressed and resolved.
 - V&V resolution / publication ready text will be provided into the closing December TSG-AC plenary for approval.
 - Note: revision A of this specification supports energy saving RAN coverage compensation through the use of existing messaging (and a few new cause values).
- A.S0025-0 v1.0 M2M IOS V&V comments and TIA TR45.4 (TIA-4984) ballot comments (from the opening Plenary session) will be addressed and resolved.
 - V&V resolution / publication ready text will be provided into the closing December TSG-AC plenary for approval.
 - Note: this specification supports enhancements for M2M IOS (message flows for Device Capability record inclusion and maintaining PPP when the M2M device is dormant/off).

➤ Specifications in R&F to go the V&V.

- A.S0011~17-C v5.0, 1X IOS R&F comments into TSG-AC5 will be addressed and resolved.
 - R&F resolution / proposed V&V text will be provided into the closing December TSG-AC plenary for the initiation of V&V (with comments to be due February 03, 2014).
 - Note: revision C v5.0 of this specification supports USSD on the access channel and requirements for A1/A1p support of M2M IOS enhancements and message flows.
- A.S0011~17-D v5.0, 1X IOS R&F comments into TSG-AC5 will be addressed and resolved.
 - R&F resolution / proposed V&V text will be provided into the closing December TSG-AC plenary for the initiation of V&V (with comments to be due February 03, 2014).
 - Note: revision D v5.0 of this specification supports USSD on the access channel and requirements for A1/A1p support of M2M IOS enhancements and message flows.

Additional note: The 1x IOS revisions D changes are the same as for Rev C. [Note that](#) Rev D supports AKA and message integrity.

➤ TSG-AC5 Administrative aspects:

- WG5 to address any and all remands and corresponding action items / requests for work effort, including PMT review items.
- Update Work plan and Release Features, based on December Working Group progress.

1 **10. Old Business**

2 **10.1 Consideration of Projects for SC-Level Review for Publication**

3 The documents that were noted on the agenda for submission to the closing plenary for SC review were noted
4 in the WG reports:

- 5 ➤ C.S0023-D v3.0 Removable User Identity Module for Spread Spectrum Systems (WI: TSGC-183/3GPP2-
6 00321)
- 7 ➤ C.S0035-B v1.0 CDMA Card Application Toolkit (CCAT) (WI: TSGC-088/3GPP2-00169, TSGC-184/3GPP2-
8 00322)
- 9 ➤ A.S0010-A v1.0 cdma2000 RAN Management
- 10 ➤ A.S0025-0 v1.0 M2M IOS V&V
- 11 ➤ C.S0087-A v3.0. E-UTRAN – cdma2000 HRPD Connectivity and Interworking Air Interface Specification.
12 3GPP2-00306
- 13 ➤ A.S0010-A (cdma2000 RAN Management)
- 14 ➤ A.S0025-0 (Interoperability Specification (IOS) for cdma2000 Machine to Machine Communications)

15 **10.2 Consideration of Projects for SC-Level Review for Re-Publication**

16 None

17 **10.3 Consideration of Projects for Approval for V&V Review**

18 The documents that were noted on the agenda to be submitted to the closing plenary for V&V were noted in
19 the WG reports:

- 20 ➤ C.R1001-I v2.0 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum
21 Standards (WI: TSGAC-194 Pending)
- 22 ➤ A.S0011~17-C v5.0, 1X IOS
- 23 ➤ A.S0011~17-D v5.0, 1X IOS
- 24 ➤ C.P0043-B (Signaling Conformance Test Specification for cdma2000 Spread Spectrum Systems), v. 0.8
- 25 ➤ C.P0044-D (Signaling Conformance Test Specification for cdma2000 Spread Spectrum Systems), v. 0.8

26 **10.4 Consideration of Projects for Approval for Extended V&V Review**

27 The documents that were noted on the agenda to be submitted to the closing plenary for extended V&V were
28 noted in the WG reports:

- 29 ➤ [C.S0065-B v3.0 cdma2000 Application on UICC for Spread Spectrum](#) Systems (WI: TSGC-178/3GPP2-
30 00311)
- 31 ➤ C.S0048-B v1.0 Mobile Equipment (ME) Conformance Testing with R-UIM for cdma2000 Spread
32 Spectrum Standards (WI: TSGAC-187/3GPP2-00326)
- 33 ➤ C.S0101-A v1.0 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread
34 Spectrum Standards (WI: TSGC-180/3GPP2-00313)

35 **10.5 Consideration of Projects for Approval for Baseline Text**

36 The documents to be submitted for baseline text approval were noted on the agenda:

- C.R1001-I v2.0 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards (WI: TSGAC-194 Pending)
- C.S0106-A v1.0 Mobile Equipment (ME) Conformance Testing with CDMA Card Application Toolkit (WI: TSGAC-192)
- C.Sxxxx-0 v1.0 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards (WI: TSGAC-195 Pending)
- C.S0022-X vN.0 Position Determination Service for cdma2000 Spread Spectrum Systems
- C.S0001-F v2.0. Introduction to cdma2000 Spread Spectrum Systems (TSGC-176, 3GPP2-309)
- C.S0003-F v2.0. Medium Access Control (MAC) Standard for cdma2000 Spread Spectrum Systems (TSGC-176, 3GPP2-309)
- 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)

10.6 ITU Activities

None

10.7 A.S0010-A (cdma2000 RAN Management) V&V Comments

Action AC-2013/12-21

AC00-20131202-006, A.S0010-A V&V Comments [from Qualcomm](#), was remanded to WG5 for review and action.

Action AC-2013/12-22

AC00-20131202-008, A.S0010-A V&V Comments [from Huawei](#), was remanded to WG5 for review and action.

10.8 A.S0025-0 (Interoperability Specification (IOS) for cdma2000 Machine to Machine Communications) V&V Comments

Action AC-2013/12-23

AC00-20131202-007, A.S0025-0 V&V Comments [from Qualcomm](#), was remanded to WG5 for review and action.

10.9 C.S0101-A (Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards) V&V Comments

Action AC-2013/12-24

AC00-20131202-024, C.S0101-A (Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards) V&V Comments [from Qualcomm](#), was remanded to WG1 for review and action.

10.10 Development Schedules

None

10.11 WI Approvals

None

10.12 Other

None

11. New Business

11.1 New/Proposed (TSG-AC) Work Items

Action AC-2013/12-25

AC00-20131202-009, New TSG-AC Work Item - Correction to C.R1001-I - Omitted Contribution, was remanded to WG1 for review and action and to all other working groups for comment. Comments are to be sent to WG1.

Action AC-2013/12-26

AC00-20131202-010, New TSG-AC Work Item - Conversion of Parameter Administration Report to a Specification, was remanded to WG1 for review and action and to all other working groups for comment. Comments are to be sent to WG1.

Action AC-2013/12-27

AC00-20131202-034, Proposed TSG-AC Work Items (M2M support in cdma2000 Spread Spectrum Systems), was remanded to WG1 for document processing review and action and to all other working groups for comments. Comments are to be sent to WG1. WG2 will take the lead on the development work.

The TSG-AC plenary recessed at approximately 11:20am (local) on 2 December 2013.

Closing Plenary – Friday, 6 December 2013

TSG-AC reconvened at 8:53am (local) on 6 December 2013. There was one (1) additional company (Spirent) in attendance at the closing plenary.

12. Working Group Reports

12.1 WG1 – Application Services

The WG1 report was presented, as provided in AC00-20131202-101r1.

- The WG1 Editors were thanked for their work this week.
- The approval of C.S1001 and C.S0022-B v3.0 baseline text may be done electronically before the 27 January 2014 interim plenary.

Decision AC-2013/12-08

AC00-20131202-114, C.P0035-B v1.0 CDMA Card Application Toolkit (CCAT) proposed publication text (to be published as C.S0035-B v1.0, WI: TSGC-088/3GPP2-00169, TSGC-184/3GPP2-00322), was approved for publication and liaised to TR-45.5.

Decision AC-2013/12-09

AC00-20131202-115, C.P0101-A v0.6 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread Spectrum Standards proposed EV&V text (to be published as C.S0101-A v1.0, WI: TSGC-180/3GPP2-00313), was approved for extended V&V with comments due 15 January 2014 and liaised to TR-45.5.

Decision AC-2013/12-10

AC00-20131202-116, C.P1001-I v1.2 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards proposed V&V text (to be published as C.R1001-I v2.0, WI: TSGAC-194), was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

Decision AC-2013/12-11

1 AC00-20131202-117, C.P0106-A v0.05 Mobile Equipment (ME) Conformance Testing with CDMA Card
2 Application Toolkit proposed baseline text (to be published as C.S0106-A v1.0, WI: TSGAC-192), was approved
3 as baseline text and returned to WG1 for R&F.

4 **Decision AC-2013/12-12**

5 AC00-20131202-118, Proposed correspondence to the PMT regarding TSG-AC review of 3GPP2 Work Items,
6 was approved for transmission to the PMT.

7 **Decision AC-2013/12-13**

8 AC00-20131202-119, Proposed correspondence to the PMT Coordinator regarding TSG-AC review of the
9 3GPP2 Work Plan, was approved for transmission to PMT Coordinator.

10 **Decision AC-2013/12-14**

11 AC00-20131202-120, Proposed TSG-AC WIs: TSGAC-193, TSGAC-194, and TSGAC-195, was-were approved. The
12 WIs were also approved for transmission to the PMT for 3GPP2 work item processing.

- 13 ➤ TSGAC-193 MEID Conformance Testing Corrections
- 14 ➤ TSGAC-194 Correction to C.R1001-I - Omitted Contribution
- 15 ➤ TSGAC-195 Conversion of Parameter Administration Report to a Specification

16 **Decision AC-2013/12-15**

17 AC00-20131202-121, Proposed response correspondence to ETSI SCP TEC regarding UICC Access and
18 Initialization Optimization, was approved for transmission to ETSI SCP TEC.

19 **Decision AC-2013/12-16**

20 AC00-20131202-122, Proposed correspondence to ETSI SCP TEC regarding proposed modifications to ETSI 101
21 220 and 102 223, was approved for transmission to ETSI SCP TEC.

22 **Decision AC-2013/12-17**

23 AC00-20131202-123^{r1}, Proposed response correspondence to 3GPP TSG SA WG4 regarding End-to-end fixed-
24 mobile interworking, was approved for transmission to 3GPP SA4.

25 **12.2 WG2 – Signaling and Protocol**

26 AC00-20131202-102, the WG2 report, was presented.

27 **Decision AC-2013/12-18**

28 AC00-20131202-135, Proposed Publication Text - C.S0087-A v3.0. E-UTRAN – cdma2000 HRPD Connectivity
29 and Interworking Air Interface Specification (WI: 3GPP2-00306), was approved for publication and liaised to
30 TR-45.5.

31 **Decision AC-2013/12-19**

32 AC00-20131202-136, Proposed Baseline Text - C.S0004-F v2.0. Signaling Link Access Control (LAC) Standard for
33 cdma2000 Spread Spectrum Systems (WI: TSGC-176/3GPP2-00309), was approved as baseline text and
34 remanded to WG2 for R&F.

35 **Decision AC-2013/12-20**

36 AC00-20131202-137, Proposed Baseline Text - C.S0005-F v2.0. Upper Layer (Layer 3) Signaling Standard for
37 cdma2000 Spread Spectrum Systems (WI: TSGC-176/3GPP2-00309), was approved as baseline text and
38 remanded to WG2 for R&F.

1 **Decision AC-2013/12-21**

2 AC00-20131202-138, Proposed Baseline Text - C.S0001-F v2.0. Introduction to cdma2000 Standards for Spread
3 Spectrum Systems ([WI: TSGC-176/3GPP2-00309](#)), was approved as baseline text and remanded to WG2 for
4 R&F.

5 **Decision AC-2013/12-22**

6 AC00-20131202-139, Proposed Baseline Text - C.S0003-F v2.0. Medium Access Control (MAC) Standard for
7 cdma2000 Spread Spectrum Systems ([WI: TSGC-176/3GPP2-00309](#)), was approved as baseline text and
8 remanded to WG2 for R&F.

9 **Decision AC-2013/12-23**

10 AC00-20131202-140, Proposed Correspondence to Secretariat regarding "C.S0097-A (E-UTRAN – cdma2000 1x
11 Connectivity and Interworking Air Interface Specification)", was approved for transmission to the Secretariat.
12 This is not considered a true republication but a replacement.

13 **Action AC-2013/12-28**

14 [The Secretariat will send An](#) email to the OPs & SC ~~will be sent~~ to announce the change to the C.S0097-A v1.0
15 (E-UTRAN – cdma2000 1x Connectivity and Interworking Air Interface Specification) cover page to correct the
16 document number.

17 **12.3 WG3 – Physical Layer**

18 AC00-20131202-103, the WG3 report, was presented.

19 **Decision AC-2013/12-24**

20 AC00-20131202-124, Proposed publication text for C.R1013-0 v1.0, Battery Life Measurement Methodology of
21 cdma2000 1x and cdma2000 HRPD Mobile Stations ([WI: TSGC-186/ 3GPP2-00324](#)), was approved for
22 publication and liaised to TR-45.5.

23 **Action AC-2013/12-29**

24 [Jing Sun](#) will write a letter to CTIA informing them of the publication of C.R1013-0 v1.0. This correspondence
25 will be brought into the January 2014 interim plenary for approval.

26 **Decision AC-2013/12-25**

27 AC00-20131202-125, Proposed baseline text for C.P0002-F v1.1, Physical Layer Standard for cdma2000 Spread
28 Spectrum Systems ([WI: TSGC-176/3GPP2-00309](#)), was approved as baseline text and returned to WG3 for R&F.

29 **Action SC-2013/12-30**

30 AC00-20131202-126 was remanded to WG3 and WG4 for review.

31 **Decision SC-2013/12-26**

32 AC00-20131202-126, Proposed liaison to ITU-R WP5D on updates to M.2039-2, remains open and will be
33 approved during the 27 January interim plenary. (AC00-20131202-012 is the original ITU liaison.) If the
34 decision is made to have the sector members bring in the letter to the ITU, a copy of the proposed response
35 will be forwarded to the sector members. The document was liaised to TR-45.5.

36 **12.4 WG4 – Performance**

37 AC00-20131202-104, the WG4 report, was presented.

1 **Decision AC-2013/12-27**

2 AC00-20131202-127, Proposed V&V Text for C.P0043-B v0.2 ([work item=WI: TSGAC-191,7/3GPP2-00331](#)), was
3 approved for V&V with comments due 15 January 2014 and liaised to TR-45.5

4 **Decision AC-2013/12-28**

5 AC00-20131202-128, Proposed V&V Text for C.P0044-D v0.2 ([work item=WI: TSGAC-191,7/3GPP2-00331](#)), was
6 approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

7 **Decision AC-2013/12-29**

8 AC00-20131202-129, Proposed R&F Text for C.P0073-B v1.2 ([work item=WI: TSGAC-193,7/3GPP2-00333](#)), was
9 approved as baseline text and returned to WG4 for R&F.

10 **Action AC-2013/12-31**

11 A document number request for C.P0073-B v1.2 will be submitted to the 27 January 2014 interim plenary.

12 **Decision AC-2013/12-30**

13 AC00-20131202-130, Proposed V&V Version of C.P0010-E v1.8 ([work item=WI: TSGAC-190/3GPP2-00330](#)),
14 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

15 **Decision AC-2013/12-31**

16 AC00-20131202-131, Proposed V&V Version of C.P0011-E v1.8 ([work item=WI: TSGAC-190/3GPP2-00330](#)),
17 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

18 **Decision AC-2013/12-32**

19 AC00-20131202-132, Proposed V&V Version of C.P0032-D v1.8 ([work item=WI: TSGAC-190/3GPP2-00330](#)),
20 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

21 **Decision AC-2013/12-33**

22 AC00-20131202-133, Proposed V&V Version of C.P0033-D v1.8 ([work item=WI: TSGAC-190/3GPP2-00330](#)),
23 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

24 **Decision AC-2013/12-34**

25 AC00-20131202-134, Proposed V&V Version of C.P0096-A v1.8 ([work item=WI: TSGAC-190/3GPP2-00330](#)),
26 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

27 **12.5 WG5 – Access Network Interfaces**

28 AC00-20131202-105, the WG5 report, was presented.

29 **Decision AC-2013/12-35**

30 AC00-20131202-105B was remanded to WG1 for information.

31 **Decision AC-2013/12-36**

32 AC00-20131202-107, A.S0010-A v1.0 cdma2000 RAN Mgnt pub, was approved for publication.

33 **Decision AC-2013/12-37**

34 AC00-20131202-108, A.S0025-0 v1.0 M2M IOS pub, was approved for publication.

35 **Decision AC-2013/12-38**

1 | AC00-20131202-109, A.S0011~17-C v4.2 ~~VnV-V&V~~ (WI: 3GPP2-00263, 3GPP2-00269), was approved for V&V
2 | with comments due Monday, 3 February 2014.

3 | **Decision AC-2013/12-39**

4 | AC00-20131202-110, A.S0011~17-D v4.2 ~~VnV-V&V~~ (WI: 3GPP2-00269) was approved for V&V with comments
5 | due Monday, 3 February 2014.

6 | **Decision AC-2013/12-40**

7 | AC00-20131202-111, TSG-AC Corr-to-TR45.4-re-specs in ~~vnnV&V~~, was approved for transmission to TR-45.4.

8 | **Decision AC-2013/12-41**

9 | AC00-20131202-112, TSG-AC Corr-to-TR45.4-re-specs for pub, was approved for transmission to TR-45.4.

10 | **Decision AC-2013/12-42**

11 | AC00-20131202-141Br1, Liaison on LTE/HRPD Load Reporting, was approved for transmission to 3GPP RAN3.

12 | **13. Liaison Reports**

13 | 13.1 Organizational Partners

14 | None

15 | 13.2 Steering Committee

16 | None

17 | 13.3 SC PMT

18 | None

19 | 13.4 3GPP2 Secretariat

20 | None

21 | 13.5 TSG-SX

22 | None

23 | 13.6 TIA

24 | None

25 | 13.7 ITU

26 | **Action AC-2013/12-32**

27 | AC00-20131202-113, Liaison statement regarding "Invitation to review the proposed revisions of
28 | Recommendations ITU-R M.2015 and ITU-R M.2009", was remanded to WG3 for review and action. The
29 | response is requested by 12 May 2014.

30 | 13.8 CDG

31 | None

32 | 13.9 OMA

33 | None

34 | 13.10 3GPP/ETSI

35 | ~~Decision-Action AC-2013/12-4333~~

Formatted: Action

1 | AC00-20131202-106, Liaison Statement on LTE-HRPD Load Reporting [from 3GPP RAN3](#), was remanded to WG2
2 | and WG5 for review and action, with WG5 taking the lead.

3 | 13.11 ETSI

4 | None

5 | 13.12 oneM2M

6 | None

7 | 13.13 Other

8 | None

9 | **14. New Business**

10 | None

11 | **15. Future Meeting Schedule**

- 12 | ➤ 27 January 2014 @ 8:00pm (ET) – Interim Plenary Teleconference
- 13 | ➤ 18-21 March 2014 – Kyoto, Japan
- 14 | ➤ 25-28 July 2014 - China

15 | Detailed information on all TSG-AC meetings can be found on the 3GPP2 online calendar
16 | (http://www.3gpp2.org/Public_html/Cal/index.cfm).

17 | **16. Open Discussion & Other Business**

18 | None

19 | **17. Assignments**

20 | See the annex to this report for the decisions and action items captured during the meeting.

21 | **18. Adjournment**

22 | The TSG-AC meeting ended at approximately 12:01 (local) on 6 December 2013.

23

1 **December 2013 TSG-AC Decisions**

2 **Decision AC-2013/12-01**

3 The agenda presented in AC00-20131202-001r2 was approved.

4 **Decision AC-2013/12-02**

5 AC00-20121202-002, the September 2013 TSG-AC meeting summary, was approved.

6 **Decision AC-2013/12-03**

7 AC00-20121202-023, the 15 October 2013 TSG-AC interim plenary meeting summary, was approved.

8 **Decision AC-2013/12-04**

9 AC00-20131202-037, C.P0023-D v3.0 Removable User Identity Module for Spread Spectrum Systems proposed
10 publication text (to be published as C.S0023-D v3.0, WI: TSGC-183/3GPP2-00321), was approved for
11 publication and liaised to TR-45.5.

12 **Decision AC-2013/12-05**

13 AC00-20131202-038, C.P0048-B v0.05 Mobile Equipment (ME) Conformance Testing with R-UIM for cdma2000
14 Spread Spectrum Standards proposed EV&V text (to be published as C.S0048-B v1.0, WI: TSGAC-187/3GPP2-
15 00326), was approved for extended V&V with comments now due 15 January 2014 and liaised to TR-45.5.

16 **Decision AC-2013/12-06**

17 AC00-20131202-039, C.P0065-B v2.15 cdma2000 Application on UICC for Spread Spectrum Systems proposed
18 EV&V text (to be published as C.S0065-B v3.0, WI: TSGC-178/3GPP2-00311), was approved for extended V&V
19 with comments now due 15 January 2014 and liaised to TR-45.5.

20 **Decision AC-2013/12-07**

21 AC00-20131202-040, C.P1001-I v1.1 Administration of Parameter Value Assignments for cdma2000 Spread
22 Spectrum Standards proposed baseline text (to be published as C.R1001-I v2.0, WI: TSGAC-194_Pending), was
23 approved as baseline text and remanded to WG1 for R&F.

24 **Decision AC-2013/12-08**

25 AC00-20131202-114, C.P0035-B v1.0 CDMA Card Application Toolkit (CCAT) proposed publication text (to be
26 published as C.S0035-B v1.0, WI: TSGC-088/3GPP2-00169, TSGC-184/3GPP2-00322), was approved for
27 publication and liaised to TR-45.5.

28 **Decision AC-2013/12-09**

29 AC00-20131202-115, C.P0101-A v0.6 Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000
30 Spread Spectrum Standards proposed EV&V text (to be published as C.S0101-A v1.0, WI: TSGC-180/3GPP2-
31 00313), was approved for extended V&V with comments due 15 January 2014 and liaised to TR-45.5.

32 **Decision AC-2013/12-10**

33 AC00-20131202-116, C.P1001-I v1.2 Administration of Parameter Value Assignments for cdma2000 Spread
34 Spectrum Standards proposed V&V text (to be published as C.R1001-I v2.0, WI: TSGAC-194), was approved for
35 V&V with comments due 15 January 2014 and liaised to TR-45.5.

36 **Decision AC-2013/12-11**

1 AC00-20131202-117, C.P0106-A v0.05 Mobile Equipment (ME) Conformance Testing with CDMA Card
2 Application Toolkit proposed baseline text (to be published as C.S0106-A v1.0, WI: TSGAC-192), was approved
3 as baseline text and returned to WG1 for R&F.

4 **Decision AC-2013/12-12**

5 AC00-20131202-118, Proposed correspondence to the PMT regarding TSG-AC review of 3GPP2 Work Items,
6 was approved for transmission to the PMT.

7 **Decision AC-2013/12-13**

8 AC00-20131202-119, Proposed correspondence to the PMT Coordinator regarding TSG-AC review of the
9 3GPP2 Work Plan, was approved for transmission to PMT Coordinator.

10 **Decision AC-2013/12-14**

11 AC00-20131202-120, Proposed TSG-AC WIs: TSGAC-193, TSGAC-194, and TSGAC-195, was-were approved. The
12 WIs were also approved for transmission to the PMT for 3GPP2 work item processing.

- 13 ➤ TSGAC-193 MEID Conformance Testing Corrections
- 14 ➤ TSGAC-194 Correction to C.R1001-I - Omitted Contribution
- 15 ➤ TSGAC-195 Conversion of Parameter Administration Report to a Specification

16 **Decision AC-2013/12-15**

17 AC00-20131202-121, Proposed response correspondence to ETSI SCP TEC regarding UICC Access and
18 Initialization Optimization, was approved for transmission to ETSI SCP TEC.

19 **Decision AC-2013/12-16**

20 AC00-20131202-122, Proposed correspondence to ETSI SCP TEC regarding proposed modifications to ETSI 101
21 220 and 102 223, was approved for transmission to ETSI SCP TEC.

22 **Decision AC-2013/12-17**

23 AC00-20131202-123, Proposed response correspondence to 3GPP TSG SA WG4 regarding End-to-end fixed-
24 mobile interworking, was approved for transmission to 3GPP SA4.

25 **Decision AC-2013/12-18**

26 AC00-20131202-135, Proposed Publication Text - C.S0087-A v3.0. E-UTRAN – cdma2000 HRPD Connectivity
27 and Interworking Air Interface Specification (WI: 3GPP2-00306), was approved for publication and liaised to
28 TR-45.5.

29 **Decision AC-2013/12-19**

30 AC00-20131202-136, Proposed Baseline Text - C.S0004-F v2.0. Signaling Link Access Control (LAC) Standard for
31 cdma2000 Spread Spectrum Systems (WI: TSGC-176/3GPP2-00309), was approved as baseline text and
32 remanded to WG2 for R&F.

33 **Decision AC-2013/12-20**

34 AC00-20131202-137, Proposed Baseline Text - C.S0005-F v2.0. Upper Layer (Layer 3) Signaling Standard for
35 cdma2000 Spread Spectrum Systems (WI: TSGC-176/3GPP2-00309), was approved as baseline text and
36 remanded to WG2 for R&F.

37 **Decision AC-2013/12-21**

1 AC00-20131202-138, Proposed Baseline Text - C.S0001-F v2.0. Introduction to cdma2000 Standards for Spread
2 Spectrum Systems ([WI: TSGC-176/3GPP2-00309](#)), was approved as baseline text and remanded to WG2 for
3 R&F.

4 **Decision AC-2013/12-22**

5 AC00-20131202-139, Proposed Baseline Text - C.S0003-F v2.0. Medium Access Control (MAC) Standard for
6 cdma2000 Spread Spectrum Systems ([WI: TSGC-176/3GPP2-00309](#)), was approved as baseline text and
7 remanded to WG2 for R&F.

8 **Decision AC-2013/12-23**

9 AC00-20131202-140, Proposed Correspondence to Secretariat regarding “C.S0097-A (E-UTRAN – cdma2000 1x
10 Connectivity and Interworking Air Interface Specification)”, was approved for transmission to the Secretariat.
11 This is not considered a true republication but a replacement.

12 **Decision AC-2013/12-24**

13 AC00-20131202-124, Proposed publication text for C.R1013-0 v1.0, Battery Life Measurement Methodology of
14 cdma2000 1x and cdma2000 HRPD Mobile Stations ([WI: TSGC-186/3GPP2-00324](#)), was approved for
15 publication and liaised to TR-45.5.

16 **Decision AC-2013/12-25**

17 AC00-20131202-125, Proposed baseline text for C.P0002-F v1.1, Physical Layer Standard for cdma2000 Spread
18 Spectrum Systems ([WI: TSGC-176/3GPP2-00309](#)), was approved as baseline text and returned to WG3 for R&F.

19 **Decision SC-2013/12-26**

20 AC00-20131202-126, Proposed liaison to ITU-R WP5D on updates to M.2039-2, remains open and will be
21 approved during the 27 January interim plenary. (AC00-20131202-012 is the original ITU liaison.) If the
22 decision is made to have the sector members bring in the letter to the ITU, a copy of the proposed response
23 will be forwarded to the sector members. The document was liaised to TR-45.5.

24 **Decision AC-2013/12-27**

25 AC00-20131202-127, Proposed V&V Text for C.P0043-B v0.2 (~~work item~~ [WI: TSGAC-191/3GPP2-00331](#)), was
26 approved for V&V with comments due 15 January 2014 and liaised to TR-45.5

27 **Decision AC-2013/12-28**

28 AC00-20131202-128, Proposed V&V Text for C.P0044-D v0.2 (~~work item~~ [WI: TSGAC-191/3GPP2-00331](#)), was
29 approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

30 **Decision AC-2013/12-29**

31 AC00-20131202-129, Proposed R&F Text for C.P0073-B v1.2 (~~work item~~ [WI: TSGAC-193/3GPP2-00333](#)), was
32 approved as baseline text and returned to WG4 for R&F.

33 **Decision AC-2013/12-30**

34 AC00-20131202-130, Proposed V&V Version of C.P0010-E v1.8 (~~work item~~ [WI: TSGAC-190/3GPP2-00330](#)),
35 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

36 **Decision AC-2013/12-31**

37 AC00-20131202-131, Proposed V&V Version of C.P0011-E v1.8 (~~work item~~ [WI: TSGAC-190/3GPP2-00330](#)),
38 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

1 [Decision AC-2013/12-32](#)

2 AC00-20131202-132, Proposed V&V Version of C.P0032-D v1.8 ([work item=WI](#): TSGAC-190/3GPP2-00330),
3 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

4 [Decision AC-2013/12-33](#)

5 AC00-20131202-133, Proposed V&V Version of C.P0033-D v1.8 ([work item=WI](#): TSGAC-190/3GPP2-00330),
6 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

7 [Decision AC-2013/12-34](#)

8 AC00-20131202-134, Proposed V&V Version of C.P0096-A v1.8 ([work item=WI](#): TSGAC-190/3GPP2-00330),
9 was approved for V&V with comments due 15 January 2014 and liaised to TR-45.5.

10 [Decision AC-2013/12-35](#)

11 AC00-20131202-105B was remanded to WG1 for information.

12 [Decision AC-2013/12-36](#)

13 AC00-20131202-107, A.S0010-A v1.0 cdma2000 RAN Mgnt pub, was approved for publication.

14 [Decision AC-2013/12-37](#)

15 AC00-20131202-108, A.S0025-0 v1.0 M2M IOS pub, was approved for publication.

16 [Decision AC-2013/12-38](#)

17 AC00-20131202-109, A.S0011~17-C v4.2 [VnV-V&V \(WI: 3GPP2-00263, 3GPP2-00269\)](#), was approved for V&V
18 with comments due Monday, 3 February 2014.

19 [Decision AC-2013/12-39](#)

20 AC00-20131202-110, A.S0011~17-D v4.2 [VnV-V&V \(WI: 3GPP2-00269\)](#) was approved for V&V with comments
21 due Monday, 3 February 2014.

22 [Decision AC-2013/12-40](#)

23 AC00-20131202-111, TSG-AC Corr-to-TR45.4-re-specs in [VnV-V&V](#), was approved for transmission to TR-45.4.

24 [Decision AC-2013/12-41](#)

25 AC00-20131202-112, TSG-AC Corr-to-TR45.4-re-specs for pub, was approved for transmission to TR-45.4.

26 [Decision AC-2013/12-42](#)

27 AC00-20131202-141Br1, Liaison on LTE/HRPD Load Reporting, was approved for transmission to 3GPP RAN3.

28 [Decision AC-2013/12-43](#)

29 ~~AC00-20131202-106, Liaison Statement on LTE HRPD Load Reporting, was remanded to WG2 and WG5 for~~
30 ~~review and action, with WG5 taking the lead.~~

1 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
3 WG1 Vice-Chair.
- 4 121210-03 WG2 must develop text for the 3GPP2 website which shows the succession of C.S0017
5 documents and provides the mapping to their TIA transposed version no later than the March
6 2013 meeting.
- 7 [AC20-20130909-108r3 – current status of proposed text. Review of information not complete.](#)
8 [Website to be updated with information agreed during Kauai.](#)
- 9 2013/03-11 AC00-20130311-045, Liaison statement from ITU-R WP5D regarding "Study on IMT Vision for
10 2020 and Beyond" was remanded to WG3 for review and action. **Closed**
- 11 2013/09-17 AC00-20120909-120, C.R1001-I v1.0 (Administration of Parameter Value Assignments for
12 cdma2000 Spread Spectrum Standards) was remanded to all working groups for review to
13 identify any information that needs to be added to the document. This report shall be
14 converted to a specification and assigned a C.Sxxxx number. All comments are to be provided to
15 WG1 by the December 2013 TSG-AC meeting. **Closed**

16 December 2013 TSG-AC Recorded Actions

17 Action AC-2013/12-01

18 AC00-20131202-022, Three New 3GPP2 Work Items for TSG Review, was remanded to all WGs for review and
19 comment. Comments will be coordinated by WG1.

20 Action AC-2013/12-02

21 AC00-20131202-035, TSG-AC Workplan Reports, was remanded to all WGs for review and comments.
22 [Comments are due 9 January 2014.](#) Comments will be coordinated by WG1.

23 Action AC-2013/12-03

24 AC00-20131202-013, C.S0023-D v3.0 (Removable User Identity Module for Spread Spectrum Systems) Voting
25 Summary, was remanded to WG1 for review and action.

26 Action AC-2013/12-04

27 AC00-20131202-014, C.S0087-A v3.0 (E-UTRAN – cdma2000 HRPD Connectivity and Inter-working Air Interface
28 Specification) Voting Summary [and V&V Comments](#), was remanded to WG2 for review and action.

29 Action AC-2013/12-05

30 AC00-20131202-015, A.S0010-A [Voting Summary and](#) V&V Comments, was remanded to WG5 for review and
31 action.

32 Action AC-2013/12-06

33 AC00-20131202-016, A.S0025-0 [Voting Summary and](#) V&V Comments, was remanded to WG5 for review and
34 action.

1 **Action AC-2013/12-07**

2 AC00-20131202-017, C.S0065-B v3.0 (cdma2000 Application on UICC for Spread Spectrum Systems) Voting
3 Summary, was remanded to WG1 for review and action.

4 **Action AC-2013/12-08**

5 AC00-20131202-018, J-STD-111, Joint ATIS/TIA Standard on Coexistence and Interface Issues in Land Mobile
6 Systems, was remanded to WG3 for information.

7 **Action AC-2013/12-09**

8 AC00-20131202-019, C.S0048-B v1.0 (Mobile Equipment (ME) Conformance Testing with R-UIM for cdma2000
9 Spread Spectrum Standard) Voting Summary, was remanded to WG1 for review and action.

10 **Action AC-2013/12-10**

11 AC00-20131202-031, C.S0101-A (Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000
12 Spread Spectrum Standards) [Voting Summary and](#) V&V Comments, was remanded to WG1 for review and
13 action.

14 **Action AC-2013/12-11**

15 AC00-20131202-032, C.R1013-0 v1.0 (Battery Life Measurement Methodology for cdma2000 1x and
16 cdma2000 HRPD Mobile Stations) Voting Summary, was remanded to WG3 for review and action.

17 **Action AC-2013/12-12**

18 AC00-20131202-033, C.S0035-B (CDMA Card Application Toolkit (CCAT) Voting Summary, was remanded to
19 WG1 for review and action.

20 **Action AC-2013/12-13**

21 AC00-20131202-011, Liaison statement to External Organizations on the schedule for updating
22 Recommendation ITU-R M.2012 to Revision 2, was remanded to WG3 for information.

23 **Action AC-2013/12-14**

24 AC00-20131202-012, Liaison Statement to External Organizations on the Revision of Report ITU-R M.2039-2
25 "Characteristics of terrestrial IMT-2000 systems for frequency sharing/interference analyses, was remanded to
26 WG3 and WG4 for review and action. The actions and response, which is due by 5 February 2014, will be
27 coordinated by WG3.

28 **Action AC-2013/12-15**

29 AC00-20131202-025, C.S0035 (CCAT) V&V comments, was remanded to WG1 for review and action.

30 **Action AC-2013/12-16**

31 AC00-20131202-026, C.S0101 (Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000 Spread
32 Spectrum Standards) V&V comments, was remanded to WG1 for review and action.

33 **Action AC-2013/12-17**

34 AC00-20131202-027, C.R1013 (Battery Life Measurement) V&V comments, was remanded to WG3 for review
35 and action.

36 **Action AC-2013/12-18**

37 AC00-20131202-021, Liaison Statement regarding "End-to-end fixed-mobile interworking", was remanded to
38 WG2 for review and comment. (Secretary's Note: Following the initial remand, the Chair remanded the

1 contribution to WG1 and WG5 for review and comment.) WG1 will coordinate the comments and prepare the
2 response. [Any response is to be coordinated with TSG-SX.](#)

3 **Action AC-2013/12-19**

4 AC00-20131202-020, Liaison Statement [from ETSI Technical Committee SCP](#) regarding "UICC Access
5 Optimization", was remanded to WG1 for review and comment.

6 **Action AC-2013/12-20**

7 AC00-20131202-036, WG1 PN/DN Request [consisting of C.R1001-I v2.0 and C.S0106-A v1.0](#), was approved and
8 remanded to WG1 for project and document number assignment.

9 **Action AC-2013/12-21**

10 AC00-20131202-006, A.S0010-A V&V Comments [from Qualcomm](#), was remanded to WG5 for review and
11 action.

12 **Action AC-2013/12-22**

13 AC00-20131202-008, A.S0010-A V&V Comments [from Huawei](#), was remanded to WG5 for review and action.

14 **Action AC-2013/12-23**

15 AC00-20131202-007, A.S0025-0 V&V Comments [from Qualcomm](#), was remanded to WG5 for review and
16 action.

17 **Action AC-2013/12-24**

18 AC00-20131202-024, C.S0101-A (Mobile Equipment (ME) Conformance Testing with CSIM for cdma2000
19 Spread Spectrum Standards) V&V Comments [from Qualcomm](#), was remanded to WG1 for review and action.

20 **Action AC-2013/12-25**

21 AC00-20131202-009, New TSG-AC Work Item - Correction to C.R1001-I - Omitted Contribution, was remanded
22 to WG1 for review and action and to all other working groups for comment. Comments are to be sent to WG1.

23 **Action AC-2013/12-26**

24 AC00-20131202-010, New TSG-AC Work Item - Conversion of Parameter Administration Report to a
25 Specification, was remanded to WG1 for review and action and to all other working groups for comment.
26 Comments are to be sent to WG1.

27 **Action AC-2013/12-27**

28 AC00-20131202-034, Proposed TSG-AC Work Items (M2M support in cdma2000 Spread Spectrum Systems),
29 was remanded to WG1 for document processing review and action and to all other working groups for
30 comments. Comments are to be sent to WG1. WG2 will take the lead on the development work.

31 **Action AC-2013/12-28**

32 [The Secretariat will send An](#) email to the OPs & SC ~~will be sent~~ to announce the change to the C.S0097-A v1.0
33 (E-UTRAN – cdma2000 1x Connectivity and Interworking Air Interface Specification) cover page to correct the
34 document number.

35 **Action AC-2013/12-29**

36 Jing [Sun](#) will write a letter to CTIA informing them of the publication of C.R1013-0 v1.0. This correspondence
37 will be brought into the January 2014 interim plenary for approval.

1 **Action SC-2013/12-30**

2 AC00-20131202-126 was remanded to WG3 and WG4 for review.

3 **Action AC-2013/12-31**

4 A document number request for C.P0073-B v1.2 will be submitted to the 27 January 2014 interim plenary.

5 **Action AC-2013/12-32**

6 AC00-20131202-113, Liaison statement regarding "Invitation to review the proposed revisions of
7 Recommendations ITU-R M.2015 and ITU-R M.2009", was remanded to WG3 for review and action. The
8 response is requested by 12 May 2014.

9 **Action AC-2013/12-33**

10 [AC00-20131202-106, Liaison Statement on LTE-HRPD Load Reporting from 3GPP RAN3, was remanded to WG2](#)
11 [and WG5 for review and action, with WG5 taking the lead.](#)

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