

TSG-AC – Access Network & Air Interfaces
(Approved) 3-7 June 2013 Meeting Summary
The Hyatt Miami, Miami, FL

1. Call to Order & Opening Remarks

The meeting was opened on 3 June 2013 by the Vice Chair, Tony Lee (VIA Telecom) and began at 8:41am local Miami time. Participants were reminded that attendance is taken electronically (tsgac.3gpp2.net) and asked to sign in accordingly.

AC00-20130603-005, the meeting room assignments, was reviewed.

2. Attendance Registration & Roll Call

Quorum was achieved as nine (9) of the fifteen (15) quorum members were present (60% participation). There were no proxies noted at this meeting.

3. Introduction & Numbering of Contributions

Contributions were uploaded to the 3GPP2 server and noted on the document register (AC00-20130603-000).

4. Agenda Approval

[Decision AC-2013/06-01](#)

The agenda presented in AC00-20130603-001r2 was approved.

5. Assignment of Contributions to Agenda Items

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

6. Approval of March 2013 (Busan) and April 2013 (Interim) Meeting Summaries

[Decision AC-2013/06-02](#)

AC00-20130603-002r1, the March 2013 TSG-AC meeting summary, was approved.

[Decision AC-2013/06-03](#)

AC00-20130603-017r1, the 25 April 2013 TSG-AC interim plenary meeting summary, was approved.

7. Review of Outstanding Action Items

The outstanding assignments, as listed in AC00-20130603-002r1 and AC00-20130603-017r1, were reviewed.

120416-02 A call for volunteers has been issued for persons who are interested in serving as the TSG-AC WG1 Vice-Chair.

This action item remains open.

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.

AC00-20130603-026 provides proposed text to update the website. This action item is carried forward to the closing plenary.

8. Liaison Reports

8.1 Organizational Partners

None

1 8.2 Steering Committee

2 None

3 8.3 SC PMT

4 **Action AC-2013/06-01**

5 AC00-20130603-024, TSG-AC Workplan Reports, was remanded to all WGs for review and comment.
6 Comments will be coordinated by WG1.

7 8.4 3GPP2 Secretariat

8 The contributions from the Secretariat were noted FYI.

- 9 ➤ AC00-20130603-006, V&V Initiation - C.P0105-A v0.01 - Comments Due 31 May 2013
- 10 ➤ AC00-20130603-007, V&V Initiation Announcement - C.P0097-A v0.21 - E-UTRAN – cdma2000 1x
11 Connectivity and Interworking Air Interface Specification
- 12 ➤ AC00-20130603-008, V&V Initiation Announcement - A.R1001-D v0.2 - Interoperability
13 Specification (IOS) Numbering Reference,
- 14 ➤ AC00-20130603-009, Publication of C.R0014-E v1.0 - Software Distribution for Enhanced Variable
15 Rate Codec (EVRG), Speech Service Options 3, 68, 70, 73 and 77, Specification,
- 16 ➤ AC00-20130603-010, Publication of C.R0018-E v1.0 - Software Distribution for Enhanced Variable
17 Rate Codec (EVRG), Speech Service Options 3, 68, 70, 73 and 77, Minimum Performance
18 Specification (MPS),
- 19 ➤ AC00-20130603-011, Publication of C.S0018-E v2.0 - Minimum Performance Specification for the
20 Enhanced Variable Rate Codec, Speech Service Options 3, 68, 70, 73 and 77 for Wideband Spread
21 Spectrum Digital Systems,
- 22 ➤ AC00-20130603-012, Publication of C.S0017-010-0 v3.0 - Data Service Options for Spread Spectrum
23 Systems,
- 24 ➤ AC00-20130603-013, Publication of C.S0056-A v1.0 - Electro-Acoustic Recommended Minimum
25 Performance Specification for cdma2000 Mobile Stations
- 26 ➤ AC00-20130603-014, Publication of A.S0008-D v1.0 - Interoperability Specification (IOS) for High
27 Rate Packet Data (HRPD) Radio Access Network Interfaces with Session Control in the Access
28 Network
- 29 ➤ AC00-20130603-015, Publication of A.S0009-D v1.0 - Interoperability Specification (IOS) for High
30 Rate Packet Data (HRPD) Radio Access Network Interfaces with Session Control in the Packet
31 Control Function
- 32 ➤ AC00-20130603-016, Republication of C.S0048-A v2.0 Mobile Equipment (ME) Conformance
33 Testing with R-UIM for cdma2000 Spread Spectrum Standards

34 8.5 TSG-SX

35 None

36 8.6 TIA

37 None

38 8.7 ITU

39 None

40 8.8 CDG

41 None

1 **8.9 OMA**

2 None

3 **8.10 3GPP**

4 **Action AC-2013/06-02**

5 AC00-20130603-022, Liaison Statement regarding information of progress in the SI on LTE-HRPD SON, was
6 remanded to all WGs for review and comment with comments coordinated by WG4.

7 **8.11 ETSI**

8 None

9 **8.12 oneM2M**

10 None

11 **8.13 Other**

12 **Action AC-2013/06-03**

13 AC00-20130603-021, GSMA Liaison regarding "Publication of GSMA Requirements for Networks and Terminals
14 for the usage of the 'HD voice' logo with GSM/UMTS/LTE, CDMA2000 or DECT", was remanded to WG1 for
15 review and action.

16 **9. Working Group Reports**

17 **9.1 WG1 – Application Services**

18 The WG1 objectives for the week were noted:

- 19 ➤ An after the fact correspondence to the PMT regarding the review of the SRG.
- 20 ➤ Proposed correspondence to the PMT regarding the review of 3GPP2 WIs (323~325) pending WG
21 input prior to opening.
- 22 ➤ The primary focus will be on the card specs.
 - 23 ○ C.S0023-D v3.0 R-UIM point release in work – could go to baseline.
 - 24 ○ C.S0048-A v3.0 ME with R-UIM conformance point release in work
 - 25 ○ C.S0065-B v3.0 CSIM point release in work – could go to baseline
 - 26 ○ C.S0035-B v1.0 CCAT new revision in work – could go to baseline
 - 27 ○ C.S0106-0 v1.0 CCAT Conformance – in R&F, should move to V&V at closing.
- 28 ➤ Proposed publication at plenary
 - 29 ○ C.S0105-A v1.0 Unstructured Supplementary Service Data (USSD) Service Options for Spread
30 Spectrum Systems: Service Options 78 and 79 (WI: 3GPP2-00320)
 - 31 ○ Assuming no technical changes from V&V, and will be proposed as "approve pending no
32 comments received from TIA by (their ballot close date)."
- 33 ➤ Could reach baseline
 - 34 ○ C.R1001-I v1.0 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum
35 Standards (Needs a PN/DN request, WI: TSGAC-188)

36 AC00-20130603-003, TSG-AC Document Log, now includes the A-designated documents that are currently
37 being tracked via the active 3GPP2 workplan.

38 **Action AC-2013/06-04**

39 The backfilling of published A-designated document information will continue and the TSG-AC Document Log
40 will be updated, accordingly.

1 AC00-20130603-004, WI Review Status, was provided FYI.

2 **Decision AC-2013/06-04**

3 AC00-20130603-025, Proposed correspondence to the PMT regarding TSG-AC Review of 3GPP2 WIs, is
4 approved for transmission to the PMT.

5 **9.2 WG2 – Signaling and Protocol**

6 A verbal report of WG2 activities and their plans for the week was presented by WG2 Chair, Orlett Pearson
7 (Alcatel-Lucent), as FYI.

8 **Action AC-2013/06-05**

9 AC00-20130603-026, Clarifying C.S0017 on the 3GPP2 web site, is in response to an action item to clean up the
10 numbering of the C.S0017 documents and was remanded to WG1 and WG2 for review and comment
11 w/comments to be coordinated by WG2.

12 **9.3 WG3 – Physical Layer**

13 The WG3 objectives for the week were noted:

- 14 ➤ ITU Stuffs
- 15 ➤ Battery Life Bench Mark Discussion
- 16 ➤ Administrative Stuffs

17 **9.4 WG4 – Performance**

18 The WG4 objectives for the week were noted:

- 19 ➤ The following items are expected be forwarded to the plenary:
- 20 ➤ PPV of C.S0095-A v1.0 Signaling Test Specification for E-UTRAN – cdma2000 Connectivity and
21 Interworking (WI: TSGC-167/3GPP2-00291, TSGC-166/3GPP2-00290)
- 22 ➤ Proposed Input to ITU-R regarding M.1580-4 and M.1581-4.

23 **9.5 WG5 – Access Network Interfaces**

24 The WG5 objectives for the week were noted:

- 25 1. Address remanded contributions to date and any additional remands:
 - 26 ➤ - AC00-20130425-025r0 oneM2M+Network interaction.doc
 - 27 ➤ - AC00-20130603-020r0 QC A.R1001-D v0.2 IOS# Ref VnV comments.zip
 - 28 ➤ - AC00-20130603-021 (and 021a) GSMA Liaison HD Voice Logo.pdf
 - 29 ➤ - AC00-20130603-022 R3-131134 (SI on LTE-HRPD SON).zip
- 30 2. On-going work items.
 - 31 ➤ RAN Management (A.S0010-A): Coverage compensation message flows, procedures and
32 requirements are to be incorporated into the baseline for initiation of R&F at the June closing TSG-
33 AC plenary.
 - 34 ➤ M2M IOS (A.S0025-0): M2M power down function to complete and baseline to be updated for
35 initiation of R&F at the June closing TSG-AC plenary.
 - 36 ➤ 1x IOS (A.S0011~17-C/D): Draft M2M enhancements for A.S0011~17 (includes overview, features
37 and A1) to mirror A.S0025 changes with text targeted for September baseline (and December 2013
38 publication).
 - 39 ➤ IOS Numbering reference (A.R1001-D):V&V to complete in the June meeting with publication-ready
40 text to be submitted into the June closing TSG-AC plenary.

3. WG5 tentative joint meeting with TSG-SX PDS on M2M ... or other efforts (8:30-10:30 am).
4. Address WG scheduling needs for conference calls / next face-to-face meeting.

10. Old Business

10.1 Consideration of Projects for SC-Level Review for Publication

The documents that are scheduled to be submitted to the closing plenary for SC review were noted in the WG reports:

- C.S0097-A v1.0 - E-UTRAN – cdma2000 1x Connectivity and Interworking Air Interface Specification
- C.S0105-A v1.0 Unstructured Supplementary Service Data (USSD) Service Options for Spread Spectrum Systems: Service Options 78 and 79 (WI: 3GPP2-00320)
- C.S0095-A v1.0 Signaling Test Specification for E-UTRAN – cdma2000 Connectivity and Interworking (WI: TSGC-167/3GPP2-00291, TSGC-166/3GPP2-00290)

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

None

10.3 Consideration of Projects for Approval for V&V Review

C.S0106-0 v1.0 Mobile Equipment (ME) Conformance Testing with CDMA Card Application Toolkit (WI: TSGC-148/ 3GPP2-00262) is scheduled to be submitted to the closing plenary for V&V.

10.4 Consideration of Projects for Approval for Baseline Text:

The documents that are scheduled to be submitted to the closing plenary for baseline text approval were noted in the WG reports:

- C.S0106-0 v1.0 Mobile Equipment (ME) Conformance Testing with CDMA Card Application Toolkit (WI: TSGC-148/ 3GPP2-00262)
- C.P0023-D v3.0 Removable User Identity Module for Spread Spectrum Systems (WI: TSGC-183/3GPP2-00321)
- C.S0065-B v3.0 cdma2000 Application on UICC for Spread Spectrum Systems (TSGC-178/3GPP2-00311)
- C.S0017-010-A v3.0 Data Service Options for Spread Spectrum Systems. (TSGC-176, 3GPP2-00309)

10.5 ITU Activities

None

10.6 Development Schedules

None

10.7 WI Approvals

None

10.8 2014 Meeting Schedule

Action AC-2013/06-06

AC00-20130603-018, 3GPP2 Updated Meeting Calendar (2014), was remanded to all WGs for review and comment. During the Chair's meeting on Thursday, the WG Chairs are expected to provide a recommendation on the number of TSG meetings that will be needed in 2014.

1 10.9 Other

2 None

3 **11. New Business**

4 11.1 New (TSG-AC) Work Items

5 **Action AC-2013/06-07**

6 AC00-20130603-028, Work item request for Bug fixes for 1x, DO, SVDO MPS, was remanded to WG1 for
7 review and action and WG4 for review and comment.

8 **Action AC-2013/06-08**

9 AC00-20130603-029, A-BDS Support Work Item, was remanded to WG1 for review and action and WG4 for
10 review and comment.

11 **Action AC-2013/06-09**

12 AC00-20130603-030, A-BDS Support Presentation, was remanded to WG1 and WG4 FYI.

13 11.2 Assigning Plenary Contribution Numbers to Advance Remands

14 **Decision AC-2013/06-05**

15 When a topic/contribution is advance remanded by the Secretary, the plenary contribution number will be
16 provided at the time of remand.

17 11.3 TSG-AC Comments on SC.P2007-002-0 v0.8 (System Release Guide for Release 7

18 AC00-20130603-019, TSG-AC Comments on SC.P2007-002-0 v0.8 System Release Guide for Release 7, was
19 noted FYI as the information was previously provided to the PMT.

20 11.4 A.R1001-D v1.0 (IOS# Ref) V&V Comments

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

22 AC00-20130603-020, A.R1001-D v0.2 (IOS# Ref) VnV comments, was remanded to WG5 for review and action.

23 11.5 Nomination of David Ott for TSG-AC WG5 Chair

24 AC00-20130603-023, Nomination of David Ott for TSG-AC WG5 Chair, was presented.

25 **Decision AC-2013/06-06**

26 David Ott, Qualcomm, was appointed the TSG-AC WG5 Chair.

27 11.6 1x Device Binding Framework Overview

28 **Action AC-2013/06-11**

29 AC00-20130603-027, 1x Device Binding Framework Overview, was remanded to WG2 for review and action.
30 The WG2 Chair noted that C.S0005 will be affected and a new version of the document will be created.

31 The TSG-AC opening plenary recessed at approximately 11:30 (local) on 3 June 2013.

32 **Closing Plenary – Friday, 7 June 2013**

33 TSG-AC reconvened at 8:42am (local) on 7 June 2013. There were two (2) additional companies in attendance
34 at the closing plenary.

35 During the closing plenary opening remarks it was noted:

- An update to the agenda was made and AC-20130603-001r5 was created
- An update to the document register was also created as shown in AC-20130603-000r3.
- The WG Chairs have recommended that three (3) face-to-face meetings, with a duration of four (4) days each, be planned for 2014.
- An interim plenary, to be held 16 July 2013 at 8:00pm (ET), will be held.

12. Working Group Reports

12.1 WG1 – Application Services

AC00-20130603-101r1, the WG1 Report, was presented as FYI.

Decision AC-2013/06-07

The new TSG-AC Work items that came into the opening plenary will be discussed during interim plenary. The documents have been renumbered as AC10-20130603-022R3 and AC10-20130603-021R1.

Action AC-2013/06-12

AC00-20130603-123, WG1 PN/DN Request, was approved and remanded to WG1 for action. As a result of the approval, documents C.R1001-I v1.0 and C.S0035-B v1.0 will be developed.

Decision AC-2013/06-08

AC00-20130603-124, C.P1001-I v0.3 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards proposed baseline text (to be published as C.R1001-I v1.0, WI: TSGAC-188/ 3GPP2-00327), was approved as baseline and remanded to WG1 for R&F.

Decision AC-2013/06-09

AC00-20130603-125, C.P0023-D v2.03 Removable User Identity Module for Spread Spectrum Systems proposed baseline text (to be published as C.S0023-D v3.0, WI: TSGC-183/3GPP2-00321) was approved as baseline and remanded to WG1 for R&F.

Decision AC-2013/06-10

AC00-20130603-126, C.P0106-0 v0.09 Mobile Equipment (ME) Conformance Testing with DMA Card Application Toolkit proposed V&V text (to be published as C.S0106-0 v1.0, WI: TSGC-148/3GPP2-00262) was approved for V&V with comments due 12 July 2013 and liaised to TR-45.5.

Decision AC-2013/06-11

AC00-20130603-127, Proposed Correspondence to the PMT regarding Work Plan questions, was approved for transmission to the PMT Coordinator.

Decision AC-2013/06-12

AC00-20130603-135, C.P0105-A v1.0 Unstructured Supplementary Service Data (USSD) Service Options for Spread Spectrum Systems: Service Options 78 and 79 proposed publication text (To be published as C.S0105-A v1.0, WI: 3GPP2-00320), was approved for publication and liaised to TR-45.5.

12.2 WG2 – Signaling and Protocol

AC00-20130603-102r1, WG2 Report, was presented FYI.

Decision AC-2013/06-13

AC00-20130603-133, C.S0017-010-A v3.0 - Data Service Options for Spread Spectrum Systems Radio Link Protocol Type 3, is approved as baseline and remanded to WG2 for R&F.

1 **Action AC-2013/06-13**

2 A project number request for C.S0017-010-A v3.0 is to be submitted to the 16 July interim plenary.

3 **Decision AC-2013/06-14**

4 AC00-20130603-134, C.S0087-A v3.0 - E-UTRAN - cdma2000 HRPD Connectivity and Interworking Air Interface
5 Specification, is approved as baseline and remanded to WG2 for R&F.

6 **Action AC-2013/06-14**

7 A project number request for C.S0087-A v3.0 is to be submitted to the 16 July interim plenary.

8 **12.3 WG3 – Physical Layer**

9 AC00-20130603-103r1, WG3 Report, was presented FYI.

10 **Decision AC-2013/06-15**

11 AC00-20130603-128r1, DocNum/ProjNum request for Battery Life Measurement document, was approved
12 and remanded to WG1 for assignment. (The WG1 Chair noted that the document number had been assigned
13 previously (C.R1013-0 v1.0)).

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

15 AC00-20130603-129, Proposed update to ITU-R M.1580-4 and M.1581-4, was approved for transmission to
16 ITU WP 5D and liaised to TR-45.5.

17 **12.4 WG4 – Performance**

18 AC00-20130603-104r1, WG4 report, was presented FYI.

19 **Decision AC-2013/06-17**

20 AC00-20130603-122, C.P0095-A v0.96 Signaling Test Specification for EUTRAN-cdma2000 Connectivity and
21 Interworking (TSGC-159), was approved for Extended V&V with comments due 12 July and liaised to TR-45.5.

22 **Action AC-2013/06-15**

23 The proposed work item, AC00-20130603-132, WI request for C.S0095-A v2.0 (eHRPD and E-UTRAN
24 Interworking Signaling Test Specification requirements corrections) was defective as the CCF, as an MRP,
25 cannot sponsor a work item. Huawei agreed to sponsor the work item. AC00-20130603-132r1, was then
26 remanded to WG4 for review and comment and to WG1 for processing as a work item.

27 **12.5 WG5 – Access Network Interfaces**

28 AC00-20130603-105, WG5 Report, was presented FYI.

29 **Decision AC-2013/06-18**

30 AC00-20130603-105B, TSG-AC WG5 Work plan and Release Features, was remanded to WG1 for review and
31 action.

32 **Decision AC-2013/06-19**

33 AC00-20130603-113, RAN Management (A.S0010-A), was approved as baseline and remanded to WG5 for
34 R&F. (It was noted that a formal document request doesn't exist, as this document was "grandfathered" as a
35 TSG-A document).

36 **Decision AC-2013/06-20**

1 AC00-20130603-114, M2M IOS (A.S0025-0), WI-0029 and WI-00308, is approved as baseline and remanded to
2 WG5 for R&F. (It was noted that a formal document request doesn't exist, as this document was
3 "grandfathered" as a TSG-A document).

4 **Decision AC-2013/06-21**

5 AC00-20130603-115, IOS Numbering Reference (A.R1001-D) was approved for publication.

6 **13. Liaison Reports**

7 **13.1 Organizational Partners**

8 None

9 **13.2 Steering Committee**

10 None

11 **13.3 SC PMT**

12 **Decision AC-2013/06-22**

13 AC00-20130603-106, email notification of the start of TSG review of three (3) work item worksheets, was
14 remanded to all working groups for review and comment. All comments will be coordinated by WG1. (The
15 WG1 chair noted that comments have been received from all TSG-AC WGs and a correspondence will be
16 proposed during the interim plenary.)

17 **13.4 3GPP2 Secretariat**

18 None

19 **13.5 TSG-SX**

20 None

21 **13.6 TIA**

22 AC00-20130603-121, C.S0018-E v2.0 V&V Comments from TIA, is remanded to WG1 for review and comment.
23 (The WG1 Chair noted that a response back to TIA has been prepared and sent. No further action from TSG-AC
24 is required.)

25 **13.7 ITU**

26 **Action AC-2013/06-17**

27 The following liaison statements from the ITU were previously remanded to WG3 for review and action:

- 28 ➤ AC00-20130603-116 - Liaison Statement to MGWS External Organizations on the Work for Revision of
29 Recommendation ITU-R M.2003 and Report ITU-R M.2227
- 30 ➤ AC00-20130603-117 - Liaison Statement on Working document towards a preliminary new Report ITU-
31 R [LMS.CRS2]
- 32 ➤ AC00-20130603-118 - Liaison Statement on Work for Revision of Recommendation ITU-R F.1763
- 33 ➤ AC00-20130603-119 - Liaison Statement on Technologies for Public Protection and Disaster Relief
34 Communications associated with work on WRC-15 Agenda Item 1.3
- 35 ➤ AC00-20130603-120 - Liaison Statement on Revision of Recommendation ITU-R M.1450-4

36 **13.8 CDG**

37 None

1 **13.9 OMA**

2 None

3 **13.10 3GPP/ETSI**

4 **Decision AC-2013/06-23**

5 AC00-20130603-107, Reply LS to MO Short Message Control Support in 3GPP2, was remanded to WG1 for
6 review and comment.

7 **13.11 ETSI**

8 AC00-20130603-108, Reply LS to MO Short Message Control Support in 3GPP2 (in SCP(13)000059/ TSG-
9 AC_to_ETSI_SCP_re_MO_SMS_Control), was remanded to WG1 for review and comment.

10 AC00-20130603-109, Reply LS to Request for coding value in ETSI TS 102 223 for eHRPD (in SCP(13)000058/
11 TSG-AC_to_ETSI_SCP_re_CodingValueRequest), was remanded to WG1 for review and comment.

12 **13.12 oneM2M**

13 None

14 **13.13 Other**

15 None

16 **14. Old Business**

17 None

18 **15. New Business**

19 None

20 **16. Future Meeting Schedule**

- 21 ➤ 16 July @ 8:00pm (ET) - Interim Plenary
- 22 ➤ 9-13 September 2013 – Guilin, China
- 23 ➤ 2-6 December 2013 – Kauai, HI

24 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 **17. Open Discussion & Other Business**

27 None

28 **18. Assignments**

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

30 **19. Adjournment**

31 The TSG-AC meeting ended at approximately 10:45am (local) on 7 June 2013.

June 2013 TSG-AC Decisions

Decision AC-2013/06-01

The agenda presented in AC00-20130603-001r2 was approved.

Decision AC-2013/06-02

AC00-20130603-002r1, the March 2013 TSG-AC meeting summary, was approved.

Decision AC-2013/06-03

AC00-20130603-017r1, the 25 April 2013 TSG-AC interim plenary meeting summary, was approved.

Decision AC-2013/06-04

AC00-20130603-025, Proposed correspondence to the PMT regarding TSG-AC Review of 3GPP2 WIs, is approved for transmission to the PMT.

Decision AC-2013/06-05

When a topic/contribution is advance remanded by the Secretary, the plenary contribution number will be provided at the time of remand.

Decision AC-2013/06- 06

David Ott, Qualcomm, was appointed the TSG-AC WG5 Chair.

Decision AC-2013/06-07

The new TSG-AC Work items that came into the opening plenary will be discussed during interim plenary. The documents have been renumbered as AC10-20130603-022R3 and AC10-20130603-021R1.

Decision AC-2013/06-08

AC00-20130603-124, C.P1001-I v0.3 Administration of Parameter Value Assignments for cdma2000 Spread Spectrum Standards proposed baseline text (to be published as C.R1001-I v1.0, WI: TSGAC-188/ 3GPP2-00327), was approved as baseline and remanded to WG1 for R&F.

Decision AC-2013/06-09

AC00-20130603-125, C.P0023-D v2.03 Removable User Identity Module for Spread Spectrum Systems proposed baseline text (to be published as C.S0023-D v3.0, WI: TSGC-183/3GPP2-00321) was approved as baseline and remanded to WG1 for R&F.

Decision AC-2013/06-10

AC00-20130603-126, C.P0106-0 v0.09 Mobile Equipment (ME) Conformance Testing with DMA Card Application Toolkit proposed V&V text (to be published as C.S0106-0 v1.0, WI: TSGC-148/3GPP2-00262) was approved for V&V with comments due 12 July 2013 and liaised to TR-45.5.

Decision AC-2013/06-11

AC00-20130603-127, Proposed Correspondence to the PMT regarding Work Plan questions, was approved for transmission to the PMT Coordinator.

Decision AC-2013/06-12

AC00-20130603-135, C.P0105-A v1.0 Unstructured Supplementary Service Data (USSD) Service Options for Spread Spectrum Systems: Service Options 78 and 79 proposed publication text (To be published as C.S0105-A v1.0, WI: 3GPP2-00320), was approved for publication and liaised to TR-45.5.

1 **Decision AC-2013/06-13**

2 AC00-20130603-133, C.S0017-010-A v3.0 - Data Service Options for Spread Spectrum Systems Radio Link
3 Protocol Type 3, is approved as baseline and remanded to WG2 for R&F.

4 **Decision AC-2013/06-14**

5 AC00-20130603-134, C.S0087-A v3.0 - E-UTRAN - cdma2000 HRPD Connectivity and Interworking Air Interface
6 Specification, is approved as baseline and remanded to WG2 for R&F.

7 **Decision AC-2013/06-15**

8 AC00-20130603-128r1, DocNum/ProjNum request for Battery Life Measurement document, was approved
9 and remanded to WG1 for assignment. (The WG1 Chair noted that the document number had been previously
10 assigned (C.R1013-0 v1.0)).

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

12 AC00-20130603-129, Proposed update to ITU-R M.1580-4 and M.1581-4, was approved for transmission to
13 ITU WP 5D and liaised to TR-45.5.

14 **Decision AC-2013/06-17**

15 AC00-20130603-122, C.P0095-A v0.96 Signaling Test Specification for EUTRAN-cdma2000 Connectivity and
16 Interworking (TSGC-159), was approved for Extended V&V with comments due 12 July and liaised to TR-45.5.

17 **Decision AC-2013/06-18**

18 AC00-20130603-105B, TSG-AC WG5 Work plan and Release Features, was remanded to WG1 for review and
19 action.

20 **Decision AC-2013/06-19**

21 AC00-20130603-113, RAN Management (A.S0010-A), was approved as baseline and remanded to WG5 for
22 R&F. (It was noted that a formal document request doesn't exist, as this document was "grandfathered" as a
23 TSG-A document).

24 **Decision AC-2013/06-20**

25 AC00-20130603-114, M2M IOS (A.S0025-0), WI-0029 and WI-00308, is approved as baseline and remanded to
26 WG5 for R&F. (It was noted that a formal document request doesn't exist, as this document was
27 "grandfathered" as a TSG-A document).

28 **Decision AC-2013/06-21**

29 AC00-20130603-115, IOS Numbering Reference (A.R1001-D) was approved for publication.

30 **Decision AC-2013/06-22**

31 AC00-20130603-106, email notification of the start of TSG review of three (3) work item worksheets, was
32 remanded to all working groups for review and comment. All comments will be coordinated by WG1. (The
33 WG1 chair noted that comments have been received from all TSG-AC WGs and a correspondence will be
34 proposed during the interim plenary.)

35 **Decision AC-2013/06-23**

36 AC00-20130603-107, Reply LS to MO Short Message Control Support in 3GPP2, was remanded to WG1 for
37 review and comment.

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 [AC20-20130603-004R1 – current status of proposed text. Review of information not complete.](#)

8 2013/03-11 AC00-20130311-045, Liaison statement from ITU-R WP5D regarding "Study on IMT Vision for
9 2020 and Beyond" was remanded to WG3 for review and action. ([Due Dec 2013](#))

10 2013/03-12 AC00-20130311-046, Liaison statement from ITU-R WP5D regarding "Study on Future
11 Technology Trends for Terrestrial IMT Systems" was remanded to WG3 for review and action.
12 ([Due Sept 2013](#))

13 **June 2013 TSG-AC Recorded Actions**

14 **Action AC-2013/06-01**

15 AC00-20130603-024, TSG-AC Workplan Reports, was remanded to all WGs for review and comment.
16 Comments will be coordinated by WG1.

17 **Action AC-2013/06-02**

18 AC00-20130603-022, Liaison Statement regarding information of progress in the SI on LTE-HRPD SON, was
19 remanded to all WGs for review and comment with comments coordinated by WG4.

20 **Action AC-2013/06-03**

21 AC00-20130603-021, GSMA Liaison regarding "Publication of GSMA Requirements for Networks and Terminals
22 for the usage of the 'HD voice' logo with GSM/UMTS/LTE, CDMA2000 or DECT", was remanded to WG1 for
23 review and action.

24 **Action AC-2013/06-04**

25 The backfilling of published A-designated document information will continue and the TSG-AC Document Log
26 will be updated, accordingly.

27 **Action AC-2013/06-05**

28 AC00-20130603-026, Clarifying C.S0017 on the 3GPP2 web site, is in response to an action item to clean up the
29 numbering of the C.S0017 documents and was remanded to WG1 and WG2 for review and comment
30 w/comments to be coordinated by WG2.

31 **Action AC-2013/06-06**

32 AC00-20130603-018, 3GPP2 Updated Meeting Calendar (2014), was remanded to all WGs for review and
33 comment. During the Chair's meeting on Thursday, the WG Chairs are expected to provide a recommendation
34 on the number of TSG meetings that will be needed in 2014.

35 **Action AC-2013/06-07**

1 AC00-20130603-028, Work item request for Bug fixes for 1x, DO, SVDO MPS, is remanded to WG1 for review
2 and action and WG4 for review and comment.

3 **Action AC-2013/06-08**

4 AC00-20130603-029, A-BDS Support Work Item, was remanded to WG1 for review and action and WG4 for
5 review and comment.

6 **Action AC-2013/06-09**

7 AC00-20130603-030, A-BDS Support Presentation, was remanded to WG1 and WG4 FYI.

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

9 AC00-20130603-020, A.R1001-D v0.2 (IOS# Ref) VnV comments, was remanded to WG5 for review and action.

10 **Action AC-2013/06-11**

11 AC00-20130603-027, 1x Device Binding Framework Overview, was remanded to WG2 for review and action.
12 The WG2 Chair noted that C.S0005 will be affected and a new version of the document will be created.

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

14 AC00-20130603-123, WG1 PN/DN Request, was approved and remanded to WG1 for action. As a result of the
15 approval, documents C.R1001-I v1.0 and C.S0035-B v1.0 will be developed.

16 **Action AC-2013/06-13**

17 A project number request for C.S0017-010-A v3.0 shall be submitted to the 16 July interim plenary.

18 **Action AC-2013/06-14**

19 A project number request for C.S0087-A v3.0 shall be submitted to the 16 July interim plenary.

20 **Action AC-2013/06-15**

21 AC00-20130603-132r1, WI request for C.S0095-A v2.0 (eHRPD and E-UTRAN Interworking Signaling Test
22 Specification requirements corrections), was remanded to WG4 for review and comment and to WG1 for
23 processing as a work item.

24 **Action AC-2013/06-16**

25 The sponsors of the proposed work item submitted in AC00-20130603-132r1 will provide a third sponsor as
26 the CDG must be removed; an MRP cannot sponsor a work item.

27 **Action AC-2013/06-17**

28 The following liaison statements from the ITU were previously remanded to WG3 for review and action:

- 29 ➤ AC00-20130603-116 - Liaison Statement to MGWS External Organizations on the Work for Revision of
30 Recommendation ITU-R M.2003 and Report ITU-R M.2227
 - 31 ➤ AC00-20130603-117 - Liaison Statement on Working document towards a preliminary new Report ITU-
32 R [LMS.CRS2]
 - 33 ➤ AC00-20130603-118 - Liaison Statement on Work for Revision of Recommendation ITU-R F.1763
 - 34 ➤ AC00-20130603-119 - Liaison Statement on Technologies for Public Protection and Disaster Relief
35 Communications associated with work on WRC-15 Agenda Item 1.3
 - 36 ➤ AC00-20130603-120 - Liaison Statement on Revision of Recommendation ITU-R M.1450-4
- 37