

TSG-AC – Access Network & Air Interfaces
17 December 2015 Meeting Summary
Teleconference

1. Call to Order & Opening Remarks

The meeting was opened on 17 December 2015 by the Chair, Ed Tiedemann (Qualcomm) and began at 8:04pm (ET).

2. Attendance Registration & Roll Call

Quorum was achieved as ten (10) of the eleven (11) quorum members were present (91% participation). There were no proxies noted at this meeting.

Quorum Members Present	Quorum Members Absent	Guests/Observers/Others
Alcatel Lucent	Sprint	China Telecom
Huawei		
iFAST		
Kyocera		
Qualcomm		
Rohde & Schwarz		
Softbank		
Spirent		
VIA Telecom		
ZTE		

3. Introduction & Numbering of Contributions

Contributions were uploaded to the 3GPP2 server and noted on the document register (AC00-20151217-000).

4. Agenda Approval & Assignment of Contributions to Agenda Items

[Decision AC-2015/12-01](#)

Changes were made during the review of the agenda and AC00-20150915-001r2 was approved.

5. Review & Approval of 15 September 2015 Meeting Summary

[Decision AC-2015/12-02](#)

AC00-20151217-002, the 15 September 2015 TSG-AC meeting summary, was approved.

6. Review of Outstanding Action Items

There were no outstanding action items.

7. Liaison Reports & Incoming Correspondence

7.1 Organizational Partners

None

7.2 Steering Committee

None

7.3 3GPP2 Secretariat

All of the contributions from the Secretariat were provided FYI:

- AC00-20151217-005, TSG-AC WG5 Dormant

- AC00-20151217-009, Republication of C.S0098-300-A v1.0 (Upper Layers for cdma2000 Extended Cell High Rate Packet Data Air Interface Specification)
- AC00-20151217-010, Republication of C.S0057-F v1.0 (Band Class Specification for cdma2000 Spread Spectrum Systems)
- AC00-20151217-011, Republication of C.S0104-A v1.0 (Recommended Minimum Performance Standards for Extended Cell cdma2000 High Rate Packet Data Access Terminal)

7.4 TSG-SX

None

7.5 TIA

None

7.6 ITU

Action AC-2015/12-01

AC00-20151217-008, Liaison Statement - "Invitation to Review the Working Document towards a Preliminary Draft Revision of Report ITU-R M.2014-2", was remanded to WG3 for review and action, as needed.

7.7 MDG

None

7.8 OMA

None

7.9 3GPP

None

7.10 ETSI

None

7.11 oneM2M

None

7.12 Other

None

8. Working Group Reports

8.1 WG1 – Application Services

The WG1 Chair noted that the subcommittee had not met since the last TSG-AC plenary.

- AC00-20150915-003, TSG-AC Document Log
 - Only changes since the last version are the recent republications
- AC00-20150915-004, WI Review Status
 - Doug will update the document prior to the next meeting to note the withdrawal of TSGAC-203

8.2 WG2 – Signaling and Protocol

The WG2 Chair noted that no meetings had been held since the last plenary; nothing to report.

8.3 WG3 – Physical Layer

The WG3 Chair noted that no meetings had been held since the last plenary; nothing to report.

1 **8.4 WG5 – Access Network Interfaces**

2 As noted in AC00-20151217-005, WG5 is now dormant and will only appear on future agendas when
3 necessary.

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

5 **9.1 Consideration of Projects for SC-Level Review for Publication**

6 None

7 **9.2 Consideration of Projects for SC-Level Review for Re-Publication**

8 None

9 **9.3 Consideration of Projects for Approval for V&V Review**

10 None

11 **9.4 Consideration of Projects for Approval for Extended V&V Review**

12 None

13 **9.5 Consideration of Projects for Approval for Baseline Text**

14 None

15 **10. Old Business**

16 **10.1 ITU Activities**

17 None

18 **10.2 TSG-AC WI Approvals**

19 None

20 **10.3 Other**

21 **Decision AC-2015/12-03**

22 Work item TSGAC-203- Bug fixes for E-UTRAN – cdma2000 1x Connectivity and Interworking Air Interface
23 Specification regarding EARFCN synchronization (AC00-20150204-023), is withdrawn considering the lack of
24 support documented in AC00-20151217-012, Withdrawal of C.S0097-A v1.0.

25 **11. New Business**

26 **11.1 New/Proposed (TSG-AC) Work Items**

27 AC00-20151217-006, New TSG-AC Work Item - In vehicle automatic emergency alert system, was presented.

- 28 ➤ During the discussions it was noted that the Chinese government may require an eCall solution, similar
29 to Europe's requirements. If that occurs, 3GPP2 should ensure that a cdma2000 solution exists.
- 30 ➤ Additional discussions are necessary
- 31 ➤ May have an impact on TSG-SX

32 **Action AC-2015/12-02**

33 Regarding the next steps involved in the new TSG-AC eCall Work item (AC00-20151217-006):

- 34 ➤ WG1 will hold a series of conference calls prior to the February plenary call to gather as much
35 information as possible and to understand the entire scope of the proposed work
- 36 ➤ The WG1 Chair will initiate the eCall WI Worksheet review via email.
 - 37 ○ Any input will be brought into the February plenary teleconference.

1 **11.2 Document/Project Number Requests**

2 None

3 **11.3 Presentation – CDMA eCall Overview**

4 AC00-20151217-007, CDMA eCall Overview Presentation, was discussed. For additional information, please
5 see topic 11.1 of this report.

6 **12. Future Meeting Schedule**

7 The following TSG-AC plenary teleconference meetings were scheduled:

- 8 ➤ Tuesday, February 2, 2016 – 8:00pm (ET)
- 9 ➤ Tuesday, April 19, 2016 – 8:00pm (ET)
 - 10 ○ *(Note: response to AC00-20151217-008 expected, in time for May ITU meeting)*
- 11 ➤ Tuesday, September 13, 2016 – 8:00pm (ET)
- 12 ➤ Tuesday, December 13, 2016 – 8:00pm (ET)

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

15 **13. Open Discussion & Other Business**

16 None

17 **14. Assignments**

18 A list of the action items taken during the meeting can be found at the end of this report.

19 **15. Adjournment**

20 The Chair wished the participants a Merry Christmas and gave his best wishes for 2016. The TSG-AC meeting
21 ended at approximately 9:43pm (ET) on 17 December 2015.

December 2015 TSG-AC Decisions

Decision AC-2015/12-01

Changes were made during the review of the agenda and AC00-20150915-001r2 was approved.

Decision AC-2015/12-02

AC00-20151217-002, the 15 September 2015 TSG-AC meeting summary, was approved.

Decision AC-2015/12-03

Work item TSGAC-203- Bug fixes for E-UTRAN – cdma2000 1x Connectivity and Interworking Air Interface Specification regarding EARFCN synchronization (AC00-20150204-023), is withdrawn considering the lack of support documented in AC00-20151217-012, Withdrawal of C.S0097-A v1.0.

Carried Over Action Items

None

December 2015 TSG-AC Recorded Actions

Action AC-2015/12-01

AC00-20151217-008, Liaison Statement - "Invitation to Review the Working Document towards a Preliminary Draft Revision of Report ITU-R M.2014-2", was remanded to WG3 for review and action, as needed.

Action AC-2015/12-02

Regarding the next steps involved in the new TSG-AC eCall Work item (AC00-20151217-006):

- WG1 will hold a series of conference calls prior to the February plenary call to gather as much information as possible and to understand the entire scope of the proposed work
- The WG1 Chair will initiate the eCall WI Worksheet review via email.
 - Any input will be brought into the February plenary teleconference.