# TSG-AC – Access Network & Air Interfaces 13 September 2016 Meeting Summary Teleconference

#### 1 1. Call to Order & Opening Remarks

- The meeting was opened on 13 September 2016 by the Chair, Ed Tiedemann (Qualcomm) and began at
- 3 8:05pm (ET).

#### 2. Attendance Registration & Roll Call

- Quorum was achieved as eight (8) of the eleven (11) quorum members were present (73% participation).
- There were no proxies noted at this meeting.

Quorum Members Present	Quorum Members Absent	Guests/Observers/Non- Quorum Members Present
Huawei	China Telecom	KDDI
iFAST	Rohde & Schwarz	
Intel	ZTE	
Kyocera		
Nokia		
Qualcomm		
Softbank		
Spirent		

# 3. Introduction & Numbering of Contributions

- 8 Contributions were uploaded to the 3GPP2 server and noted on the document register (AC00-20160913-
- 9 000r1).

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

- 11 Decision AC-2016/09-01
- The agenda provided in AC00-20160913-001r1 was approved.

#### 5. Review & Approval of 19 April 2016 Meeting Summary

- 14 Decision AC-2016/09-02
- 15 AC00-20160913-002, the 19 April 2016 TSG-AC meeting summary, was approved.

#### 6. Review of Outstanding Action Items

17 There were no outstanding action items.

#### 7. Liaison Reports & Incoming Correspondence

- 7.1 Organizational Partners
- 20 None
  - 7.2 <u>Steering Committee</u>
- 22 None
- 7.3 3GPP2 Secretariat
- 24 None
- 25 7.4 TSG-SX

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- . None
- 2 7.5 <u>TIA</u>
- 3 None

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- 1 7.6 ITU
  - AC00-20160913-005, M.1457 Update Package, was provided FYI.
    - A verbal overview of the process that was followed in order to get the M.1457 update to the ITU was given.
      - Information was due to the ITU by 2 September
    - ITU will be providing a draft of M.1457 for verification of the information prior to its approval
  - ACTION AC-2016/09-01
  - Jing and Orlett will review the M.1457-13 draft to confirm transposition was without errors.
- AC00-20160913-006, Liaison Statement re: "Characteristics of terrestrial IMT systems for frequency
- sharing/interference analysis in the frequency range between 24.25 GHz and 86 GHz", was provided FYI.
- AC00-20160913-007, "Liaison Statement re: "Schedule for updating Recommendation ITU-R M.2012 to
- 15 Revision 3", was provided FYI.
- AC00-20160913-008, Liaison Statement re: "Technical and operational characteristics of the fixed service
  - applications and their spectrum needs associated with work on WRC-19 agenda item 1.15", was provided FYI.
- AC00-20160913-009, Liaison Statement re: "Technical and operational characteristics of the land mobile
- service applications and their spectrum needs associated with work on WRC-19 agenda item 1.15 in the
- 20 frequency range 275-450 GHz", was provided FYI.
- AC00-20160913-010, "Liaison Statement re: "Technical and operational characteristics of digital land mobile communication systems for specific applications", was provided FYI.
  - Relates to M2014
  - We'll wait for another meeting for more information
    - Document will be open for another 4 years
    - We expect an update as work progresses, which will provide more details
- 27 AC00-20160913-011, Liaison Statement re: "Updated characteristics of terrestrial IMT systems for frequency
- sharing / interference analysis in the frequency range between 24.25 GHz and 86 GHz", was provided FYI.
- AC00-20160913-012, ITU-R WP5D Meeting Report and Ad Hoc Workplan, was provided FYI.
- AC00-20160913-013, Liaison Statement re: "Invitation for submission of proposals for candidate radio
- interface technologies for the terrestrial components of the radio interface(s) for IMT-2020 and invitation to
- participate in their subsequent evaluation", was provided FYI.
- AC00-20160913-014, "Liaison Statement re: ""Liaison statement to GCS Proponents and Transposing
- Organizations on the provision of transposition references and Certification C for Draft Revision 13 of
- 35 Recommendation ITU-R M.1457", was provided FYI.
- 36 7.7 MDG
- 37 None

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- 1 7.8 OMA
- 2 None
- 3 7.9 <u>3GPP</u>
- 4 None
- 5 **7.10** ETSI
- 6 None
- 7 7.11 oneM2M
- 8 None
- 9 7.12 <u>Other</u>
- 10 None

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# 8. Working Group Reports

- 8.1 WG1 Application Services
- During his verbal update, the WG1 Chair noted:
  - AC00-20160913-004, WI Review Status, has been updated to reflect the withdrawal of TSGAC-204 (Inband modem for in vehicle automatic emergency alert system).
  - The working group hasn't met since the last TSG-AC plenary.
- 17 8.2 WG2 Signaling and Protocol
- The WG2 Chair noted that no meetings had been held since the last plenary; nothing to report.
- 19 8.3 WG3 Physical Layer
- The WG3 Chair noted that no meetings had been held since the last plenary; nothing to report.
- 21 9. TSG-AC Document Processing
- The Chair noted that TSG-AC has no documents under development or review.
- 9.1 Consideration of Projects for SC-Level Review for Publication
- 24 None
- 25 9.2 Consideration of Projects for SC-Level Review for Re-Publication
- 26 None
- 27 9.3 Consideration of Projects for Approval for V&V Review
- 28 None
- 29 9.4 Consideration of Projects for Approval for Extended V&V Review
- 30 None
  - 9.5 Consideration of Projects for Approval for Baseline Text
- 32 None

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- 10. Old Business
- 10.1 ITU Activities
- 35 None

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- 1 10.2 TSG-AC WI Approvals
- 2 None
- 3 10.3 Other
- 4 None
- 5 11. New Business
- 6 11.1 New/Proposed (TSG-AC) Work Items
- 7 None
- 11.2 <u>Document/Project Number Requests</u>
- None

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### 12. Future Meeting Schedule

- The following TSG-AC plenary teleconference meetings were scheduled:
  - Tuesday, December 13, 2016 8:00pm (ET)
    - The 2017 conference call schedule will be confirmed
- Detailed information on all TSG-AC meetings can be found on the 3GPP2 online calendar
  - (http://www.3gpp2.org/Public html/Cal/index.cfm).
  - 13. Open Discussion & Other Business
  - The Secretariat noted that changes to the 3GPP2 GoToMeeting account have been made. There is now one (1) account for use by 3GPP2.
    - Email = 3gall@3gpp2.org
    - PW = 3ggtm22201
- The Chair will report to the next SC/OP meeting (5 October 2016) that he does not anticipate any work in 2017
- other than items coming inbound from external organizations.
- 23 14. Assignments
- A list of the action items taken during the meeting can be found at the end of this report.
- 25 **15. Adjournment**
- The TSG-AC meeting ended at 8:43pm (ET) on 13 September 2016.

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## **September 2016 TSG-AC Decisions**

- 2 Decision AC-2016/09-
- The agenda provided in AC00-20160913-001r1 was approved.
- 4 Decision AC-2016/09-02
- 5 AC00-20160913-002, the 19 April 2016 TSG-AC meeting summary, was approved.
- 6 Carried Over Action Items
- 7 None

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- September 2016 TSG-AC Recorded Actions
- 9 Action AC-2016/09-01
- Jing and Orlett will review the M.1457-13 draft to confirm transposition was without errors.