IEEE P802.11  
Wireless LANs

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| AANI Minutes May 4 2021 | | | | |
| Date: 2021- 05 - 04 | | | | |
| Author(s): | | | | |
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Abstract

This document contains the minutes of the IEEE 802.11 AANI SC teleconference held on May 4, 2021

Note: Highlighted text are action items.

Q- proceeds a question asked at the meeting

A- proceeds an answer given by the presenter

C- proceeds a comment

# Tuesday May 4, 9.00 hrs to 10.00 hrs EDT:

**Chair: Joseph Levy, Interdigital**

**Acting Secretary: Graham Smith**

1. **The teleconference was called to order by Chair 9.05 hrs. EDT,**

Graham Smith (SRT) volunteered to be acting secretary.

Agenda slide deck 11-21/0765r0

**2. The Chair reminded everyone to sign attendance and reminded attendees of the AANI Operating rules.**

See attendance list at the bottom of this document.

**3. Approval of the Agenda:**

* 1. Call for Secretary
  2. Administrative: Reminders, Rules, Guidelines, Resources, Participation, General Status [10 min.]
  3. Contributions/Discussion:
     1. [11-21/0751r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0751-00-AANI-comments-on-draft-technical-report.docx) “Comments on draft technical report”, Robert Stacey (Intel)
     2. Discussion on way forward on the technical report
     3. ??
  4. Future Sessions Planning [3 min.]

The Chair reviewed the agenda. The proposed agenda was adopted without objection.

**4. Guidelines, Resources, Policies and Participation were presented by the chair.**

Slides 5 – 9 of 21/0765

Copyright policy slides were presented, slides 7 and 8

1. **AANI SC Status/Activity**

Slide 10

Currently addressing 2 topics:

1. **The WBA LS (**[**11-21-0170r0**](https://mentor.ieee.org/802.11/dcn/21/11-21-0170-00-0000-2021-jan-liaison-from-wba-re-convergence.docx)**) - specifically, addressing 802.11ax or other 802.11-2020 capabilities that can be used to meet the use cases identified in the LS**.

Contributions:

* + [11-21/0616r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0616-00-AANI-802-11ax-features-and-applicability-to-5g-and-wi-fi-convergence.pptx) “802.11ax Features and Applicability to 5G and Wi-Fi Convergence” Osama Aboul-Magd (Huawei Technologies) - presented 13 April 2020.

Pending contributions:

* + how TCLAS improvements in 802.11-2020 relate to QoS for 5G flows - TBS

No contributions on Draft text for liaison statement with WBA. TCLAS contribution expected for next meeting.

1. **Contributions related to the "Draft technical report on interworking between 3GPP 5G network and WLAN" (**[**11-20/0013r11**](https://mentor.ieee.org/802.11/dcn/20/11-20-0013-11-AANI-draft-technical-report-on-interworking-between-3gpp-5g-network-wlan.docx)**).**
   * Significant discussion was had during the AANI SC teleconference on Monday 15 March 2021.
   * At the Tuesday 06 April AANI SC teleconference contribution [11-21/0580r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0580-00-AANI-proposed-resolution-on-the-comments-of-wlan-5g-interworking-report-proposed-way-forward-11-21-0438r0.pptx) “Proposed resolution on the comments of “WLAN/5G interworking report Proposed Way Forward(11-21/0438r0)” Hyun Seo Oh (ETRI), et. al. was discussed and approved by straw poll.
   * At the Wednesday 28 April AANI SC the updated technical report was presented: [11-20/0013r12](https://mentor.ieee.org/802.11/dcn/20/11-20-0013-12-AANI-draft-technical-report-on-interworking-between-3gpp-5g-network-wlan.docx)

Any questions on the status? None

Anyone on call interested in drafting reply to the Liaison statement? Maybe working with Chair? No response.

1. **Contribution**
   1. [11-21/0751r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0751-00-AANI-comments-on-draft-technical-report.docx) “Comments on draft technical report”, Robert Stacey (Intel)
   2. Discussion on the way forward on the technical report
   3. ??

Unfortunately, the contributor was not present. Chair showed the format of the presentation which consists mainly of comments on various sections of the Draft Technical Report.

Chair - Any comments of thoughts on the direction we should be going? None

Chair asked if the authors of the Draft technical report could study and report on these comments.

Q –These are not formal comments. What is intention?

A – These are more specific than previous comments. Hopefully, author will provide thoughts on way ahead.

C – Comments will be reviewed but need to understand better.

C – We should have discussion before we decide way forward.

1. **Future Sessions Planning**

**802.11 WG May Interim Teleconferences:***AANI SC - four meeting slots planned*

* + Tuesday 11 May 2021 11:15-13:15 h ET
  + Wednesday 12 May 2021 19:00-21:00 h ET
  + Thursday 13 May 2021 11:15-13:15 h ET
  + Monday 17 May 2021 19:00-21:00 h ET

Calling for inputs to WBA Report/LS [11-21-0170r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0170-00-0000-2021-jan-liaison-from-wba-re-convergence.docx) request – 802.11ax or 802.11-2020 related contributions

* 1. Contributions on 802.11ax capabilities addressing specific challenges identified in the WBA Report/LS
  2. Contribution on 802.11-2020 capabilities addressing specific challengers identified in the WBA Report/LS
  3. Discussion/contributions reply LS text proposals

Technical Report related contributions

**Any other business? None**

**Agenda completed**

**Meeting adjoined at 9.24 am ET**

**Attendance:**

The following recorded their attendance in the 802.11 imat attendance tool:

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| --- | --- |
| **Name** | **Affiliation** |
| Au, Kwok Shum | Huawei Technologies Co., Ltd |
| Cho, Hanbyeog | Electronics and Telecommunications Research Institute (ETRI) |
| Grigat, Michael | Deutsche Telekom AG |
| Hamilton, Mark | Ruckus/CommScope |
| Kain, Carl\* | USDOT/Noblis |
| Kim, Youngjae\* | TTA |
| Levy, Joseph | InterDigital, Inc. |
| Oh, Hyun Seo | Electronics and Telecommunications Research Institute (ETRI) |
| Riegel, Maximilian | Nokia |
| Rosdahl, Jon | Qualcomm Technologies, Inc. |
| Smith, Graham | SR Technologies |
| Yang, Rui\* | InterDigital |

\* Webex participant, did not register in imat.