IEEE P802.11
Wireless LANs

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| Telecon Minutes - AANI SC – 13 October 2020 |
| Date: 2020-10-19 |
| Author(s): |
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Abstract

This document contains the minutes of the IEEE 802.11 AANI SC teleconference held on 13 October 2020 at 09:00 hrs EDT. Some minor edits were provided by the AANI SC Chair.

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 13 October 2020, 09:00 hrs EDT:

**Chair: Joseph Levy, Interdigital**

**Acting Secretary: Harry Wang, Tencent**

**1. The teleconference was called to order by Chair 9:00 hrs. EDT,**

Harry Wang (Tencent) volunteered to be acting secretary.

Agenda slide deck (11-20/1604r0):

<https://mentor.ieee.org/802.11/dcn/20/11-20-1604-00-AANI-aani-sc-teleconference-agenda-13-october-2020.pptx>

**2. The Chair reminded everyone to sign attendance.**

See attendance list at the bottom of this document.

**3. Approval of the Agenda:**

The Chair reviewed the agenda. And the final agenda was approved without objection.

**4. Policies and procedures were presented by the chair.**

**5.** **Status on the proposal on interworking:**

Chair review the progress and status of the report and proposal. The latest version of the document [11-20/0013r5](https://mentor.ieee.org/802.11/dcn/20/11-20-0013-05-AANI-draft-technical-report-on-interworking-between-3gpp-5g-network-wlan.pdf) was released to the working group for a 20 day comment collection. Comment resolution started on 25 August 2020, and 104 of 111 comments were assigned. The comment database is under updating and details are provided in document [11-20/1262r4](https://mentor.ieee.org/802.11/dcn/20/11-20-1262-04-AANI-cc32-aani-report-comments.xlsx). A separate contribution [11-20/1356r0](https://mentor.ieee.org/802.11/dcn/20/11-20-1356-00-AANI-proposed-comment-resolution-for-cid-10-11-12-105-on-comment-collection-sheet-11-20-1262r2.docx) was submitted for addressing CID 10,11,12,105.

## 6. Comment resolution:

Comments resolution update is captured in document 11-20/1262r5 “CC32 AANI Report Comments”. The group continues to discuss the remaining open comments.

[CID #5, #7]:

The discussion leads to the change of Figure 1 which should only show the terminal and access network without any specific elements inside. And it should be followed by more figures which breaks down the general entity boxes and highlight the different configurations and elements inside the terminal and access network. A text proposal describing the components of the updated figure and the network components is requested.

Author will upload the original editable figures so that participants may post change suggestions to address the comments.

[CID #69]

Chair suggested to not discuss this comment until text proposals are provided. If none are received and accepted, the comment will be rejected.

[CID #71]

The alignment between 802.11 and WBA on interworking should be discussed carefully as the two groups have different perspectives on WLAN. The Chair stated that WBA seems to consider full-stack Wi-Fi devices, while 802.11 is only considering the MAC and PHY interfaces stopping at MAC-SAP. Structures, interfaces and definitions seem to be different. This should be considered by proposal to align the two reports and may require additional explanatory text in our report.

Text contributions and proposed changes are requested. If none are received and agreed the comment will be rejected.

[CID #68, #70, #80]

Comments are similar to the previous ones. Contributions and proposed changes are requested. If none are received and agreed the comment will be rejected.

[CID #72, #73]

The temporary proposed resolution is Reject. The comments request additional content that seems to be out of scope of this report and no text proposal has been provided. The AANI SC should consider if a clause that provides or reference 802.11 IMT-2020 RAT performance should be included in this report. If no text proposals are provided and agreed, these comments will be rejected as out of scope.

[Straw Poll]

**No Straw Polls.**

The agreed resolutions will be incorporated in the next version of working draft and ready for motion in the upcoming plenary.

## 7. Review future schedule

Chair – There are four 2-hr slots scheduled for AANI during the plenary week (starting from 3 Nov). The group will discuss the next stage of the complete report, either for WG approval or a new CC by the closing plenary.

Two more weekly conference calls are arranged before the plenary, individually on 20 Oct and 27 Oct.

## 8. Review of the tutorial

The concatenated tutorial slide deck is ready and provided in document [11-20/1601](https://mentor.ieee.org/802.11/dcn/20/11-20-1601). Comments and input can be provided to the authors directly. The talks only reflect the authors’ personal view on the topic.

## 9. AOB:

Chair reminds the group to log on attendance for this meeting.

## 10. Adjourned: 10:01 hrs. EDT

# Attendance:

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

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| --- | --- |
| **Name** | **Affiliation** |
| Cho, Hanbyeog | ETRI |
| cho, shinho | allradio |
| Kain, Carl | Noblis, Inc. |
| Lee, Hyeong Ho | Netvision Telecom Inc. |
| Levy, Joseph | InterDigital, Inc. |
| Mano, Hiroshi | Koden Techno Info K.K. |
| Oh, Hyun Seo | Electronics and Telecommunications Research Institute (ETRI) |
| Pettersson, Charlie | Ericsson AB |
| Riegel, Maximilian | Nokia |
| Smith, Graham | SR Technologies |
| Wang, Hao | Tencent |
| yim, choon sik | RCN |
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\*did not indicate attendance via IMAT – were present based on Webex participants list.