IEEE P802.11  
Wireless LANs

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| IEEE 802.11 AANI Standing Committee  Minutes, AANI SC, 2019-04-08 | | | | |
| Date: 2019-04-09 | | | | |
| Author: | | | | |
| Name | Affiliation | Address | Phone | email |
| Roger Marks | EthAirNet Associates | 4040 Montview Blvd.  Denver, CO, 80207 USA | 1-802-capable | roger@ethair.net |

r1 – some minor edits and some additions by the AANI SC Chair – Joseph Levy (InterDigital)

**IEEE 802.11 AANI Standing Committee**

**8 April 2019, 10:00 – 11:00 ET**

1. The teleconference meeting was called to order, using <https://join.me/IEEE802.11>, at 10:02 by the Chair, Joseph Levy (InterDigital).
2. The Chair presented from slide set IEEE [802.11-19/0624r0](https://mentor.ieee.org/802.11/dcn/19/11-19-0624-00-0000-aani-sc-teleconference-agenda-monday-8-april-2019-10-11am-edt.pptx), which had been pre-circulated.
3. The Chair introduced himself and requested a secretary. Roger Marks (EthAirNet Associates) volunteered as secretary.
4. The Chair proposed the agenda on Slide 4. This was approved without comment at 10:04.
5. The Chair reviewed Slides 5-7.

1. The Chair reviewed the background to today's agenda, referring to Slide 8. He noted that the meeting arose from contribution 802.11-19/0550r0. He stated that, after ANNI had been assigned by the 802.11 WG Chair to review that contribution and develop a response to the contribution, he had invited the authors to present additional detail; the results of that request were the two contributions on today's agenda: [802.11-19/0625](https://mentor.ieee.org/802.11/dcn/19/11-19-0625-00-AANI-proposal-from-nufront-20190407.pptx) and 802.[11-19/0626](https://mentor.ieee.org/802.11/dcn/19/11-19-0626-00-AANI-euht-tech-brief-en-forieee-20190407.pptx), both by Jun Lei (Nufront).
2. From 10:11 until 10:24, Jun Lei presented [802.11-19/0625](https://mentor.ieee.org/802.11/dcn/19/11-19-0625-00-AANI-proposal-from-nufront-20190407.pptx). Per the abstract, "It is proposed that IEEE and Nufront work together to directly submit IEEE 802.11ax and EUHT to ITU for IMT-2020." Questions, comments, and responses occupied most of the remaining meeting time. In the view of the secretary, key discussion points included:
   1. the lateness of the proposal with respect to the deadline, it was suggested by the Chair that he understood that the target was a proposal to ITU-R Working Party 5D in accordance with the IMT-2020 submission deadline of 1 July 2019.
   2. the feasibility of a timely submission preparation. It was suggested that some of the evaluation material was already available in prior ANNI contributions, but much work nevertheless remained.
   3. the lack of clarity and agreement on the process. It was suggested that a contribution would require a major effort and that participants would soon need to identify themselves and begin work, probably coordinating with weekly teleconferences, in order to have a draft ready for review at the May interim session. The 802.11 WG Chair, Dorothy Stanley, indicated that WG approval could take place at the May session or in a 15 day letter ballot. She indicated that she would review the procedures regarding details, such as the approval threshold[[1]](#endnote-1). It was noted that ANNI is the designated group to discuss contributions related to this proposal, but the WG is the approval authority. It was also noted that voting in the ANNI SC is open to all in attendance without regard to WG voting status.

Note: Nothing was agreed at this meeting regarding the merits or practicality of the presented proposal. IEEE 802.11 has not endorsed or approved a way forward and has not agreed to any action at this time. Until a vote is taken during an IEEE 802.11 WG meeting or a letter ballot is conducted IEEE 802.11 does not have a position on this proposal. Please also note that IEEE 802.11 is contribution driven and will consider contributions provided.

1. The Chair noted that the next ANNI meeting is scheduled for April 16. 22:00 ET, noting also that he would set up a meeting the following week in case it is needed.
2. The Chair adjourned the AANI Standing Committee teleconference call at 11:00.

Attendees as identified or reported to secretary:

Joseph Levy (InterDigital)

Roger Marks (EthAirNet Associates)

Dorothy Stanley (Hewlett Packard Enterprise)

Others identified verbally:

Jun Lei (Nufront)

Andrew Myles (Cisco)

George Calcev (Huawei)

Yonggang Fang (ZTE)

Lei Wang (Huawei)

Attendance list to be updated based on records of ANNI Chair

Carl Kain (Noblis/USDOT)

Ioannis Sarris (u-blox)

Pual Nikolich (802 Chair)

Shubhodeep Adhikari (Broadcom)

Hassan Yaghoobi (Intel)

1. Following the meeting the 802.11 WG Chair, Dorothy Stanley (HPE) provided the following information via e-mail to the 802.11 WG e-mail reflector:   
   Bottom line: WG approval at 75% required, subsequent 5 day 802 EC review period.  
   What is the decision making process to approve an outbound document to ITU-R Working Party 5D (WP 5D)?

   1.       WG approval – May meeting (Friday plenary) or subsequent WGLB (15 day)

   2.       Additional 802.18/EC – EC notification – 5 day “ability to object” window –

   *3.* See [https://mentor.ieee.org/802-ec/dcn/17/ec-17-0090-22-0PNP-ieee-802-lmsc-operations-manual.pdf](https://mentor.ieee.org/802-ec/dcn/17/ec-17-0090-22-0PNP-ieee-802-lmsc-operations-manual.pdf" \t "_blank) , section 7.2.2 (Emphasis added)  
   *“7.2.2 Sponsor subgroup public statements to government bodies*

   *“a) Sponsor subgroup public statements to government bodies shall not be released without prior approval by an action of the Sponsor subgroup, per the “Approval of an Action” requirements of IEEE 802 LMSC Working Group Policies and Procedures, with a 75% approval threshold. Such public statements may proceed unless blocked by a Sponsor vote. For public statements not presented for review in a sponsor meeting, Sponsor members shall have a review period of at least five days; if, during that time, a motion to block it is made, release of the public statement will be withheld until a letter ballot of the Sponsor is held to determine if it is approved.*

   *“b) Sponsor subgroup public statements shall be identified in the first paragraph as the view of only the Sponsor subgroup and shall be issued by the Sponsor subgroup(s) Chair(s) and shall include the Sponsor Chair in the distribution. Such public statements shall not bear the IEEE, the IEEE-SA, or IEEE 802 LMSC logos.”* [↑](#endnote-ref-1)