IEEE P802.11  
Wireless LANs

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| AANI March 2019 Meeting Minutes | | | | |
| Date: 2019-03-14 | | | | |
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**Abstract**

This document contains the [draft] minutes of the IEEE 802.11 AANI SC meeting held on 14th March 2019, in Vancouver, Canada

**Chair: Joseph LEVY (InterDigital)**

**Vice Chair: open**

**Secretary: Sam SAMBASIVAN (AT&T) – acting – position is open**

The Chair called the meeting to order at 8:03 PDT. Standing Committee, anyone in the room can vote.

Vice Chair and Secretary positions are open.

**Agenda**

Agenda in doc: [11-19/0236r1](https://mentor.ieee.org/802.11/dcn/19/11-19-0236-01-AANI-aani-sc-agenda-march-2019.pptx)

1. **Call for Secretary**
2. **Administrative: Reminders, Rules, Guidelines, Resources, Participation, Approval of Minutes**
3. **Background/Status**
   1. **Liaison Statement history**
   2. **Status: WLAN integration in 3GPP NextGen System**
   3. **Status: 802.11ax performance relative to the IMT-2020 EMBB requirements**
4. **Nendica – Update – Roger Marks**
5. **Discussion / Contributions**
   1. **ITU IMT-2020 Status 11-19/0240r0**
   2. **Discussion of 802.11ax performance relative to the IMT-2020 EMBB requirements**
6. **Future Sessions Planning Future Sessions Planning**

No objections to approve Agenda Doc: [11-19/0236r1](https://mentor.ieee.org/802.11/dcn/19/11-19-0236-01-AANI-aani-sc-agenda-march-2019.pptx). Agenda approved.

**Guidelines**

Chair went through the Guidelines, Resources, Participation slides.

**Minutes**

Approve Doc [11-19/0234r0](https://mentor.ieee.org/802.11/dcn/19/11-19-0234-00-AANI-aani-january-2019-meeting-minutes.docx) Minutes from the January 2019 Meeting in St. Louis, Missouri, USA

No matters arising from the minutes

No objection to approve the meeting minutes. Minutes approved

**Background/Satus**

Chair reviewed slide 9, 10 and 11 [11-19/0236r1](https://mentor.ieee.org/802.11/dcn/19/11-19-0236-01-AANI-aani-sc-agenda-march-2019.pptx) on AANI Background.

**Nendica – Update (slide 12)**

Roger Marks (NENDICA Chair) presented: Nendica Meeting Overview: [1-19/0023r1](https://mentor.ieee.org/802.1/dcn/19/1-19-0023-01-ICne.pptx)

* Two sessions were held  Tuesday 19:30 – 22:30 and Wednesday 8:00- 10:00am. See links below for additional information on Nendica .
  + All NENDICA documents available at: <https://mentor.ieee.org/802.1/documents>
* Good discussion on Data Center Networks.
* IEEE 802.21 gave a presentation on Virtual Reality.
* There were no comments or additional discussion on Roger’s overview.

**Discussion / Contributions**

**ITU IMT-2020 Status** [11-19/0240r0](https://mentor.ieee.org/802.11/dcn/19/11-19-0240-00-AANI-itu-imt-2020-status.pptx)

The Chair gave a report on ITM IMT\_2020 status. There was some discussion mainly focused on obtaining a better understanding of the report on IMT 2020. Note: The window to provide comments / input to IMT 2020 closes on 2 July 2019.

**Discussion of 802.11ax performance relative to the IMT-2020 EMBB requirements**

The Chair reminded the group that there is still an outstanding request to support simulations to complete the evaluation as described in [11-19/0193r1](https://mentor.ieee.org/802.11/dcn/19/11-19-0193-01-AANI-evaluation-procedure-for-imt-2020-embb-dense-urban.pptx)– “**Evaluation procedure for IMT-2020 eMBB Dense Urban**”

Any Additional Topics?

None

**Topics for Contribution (Slide 14)**

Was reviewed.

**Future Planning as per (Slide 15):**

**Teleconference:**

As required with 10 days’ notification

**10-16 May 2019 F2F, Grand Hyatt Atlanta in Buckhead, Atlanta, Georgia, USA:**

The AANI SC is contribution driven, contributions are requested:

* 1. Technical and discussion contributions on 802.11 technical performance relative to IMT-2020 requirements.
  2. Technical and discussion contributions on interworking/integration of 802.11 with the 3GPP Next Generation System:
  3. In support of 802.1 Nendica

*Note: IMT-2020 proposal contribution deadline is 2 July 2019, therefore May F2F is the final AANI meeting before the deadline*

Meeting time requested: 1 sessions – Thursday AM1 (TBC)

**Chair called for contributions**

**No other business**

End of Agenda

Without objection, the Chair adjourned at 10.48am PDT.