IEEE P802.11  
Wireless LANs

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| ARC SC teleconferences minutes 01 March 2021 | | | | |
| Date: 2021-03-01 | | | | |
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Abstract

This document contains the minutes of the IEEE 802.11 ARC SC teleconference held on 01 March 2021 at 13:00-15:00 h ET.

Note: Highlighted text are action items. A- precedes comments from the document’s author, C- precedes comments, R- precedes responses to comments.

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# Monday 01 March 2021, 13:00-15:00 h ET

## Administration:

**Chair: Mark Hamilton, Ruckus/CommScope**

**Vice Chair: Joseph Levy, InterDigital**

**Secretary: Joseph Levy, InterDigital**

**Meeting called to order by the Chair 13:02 ET**

Agenda slide deck: [11-21/0339r0](https://mentor.ieee.org/802.11/dcn/21/11-21-0339-00-0arc-arc-sc-agenda-mar-1-2021.pptx)

**Call for Patents:**

The Chair reviewed the Patent policy and called for potentially essential patents – there was no response to the call.

**IEEE SA Copyright Policy:**

The chair reviewed the Copyright policy.

**Participation:**

The chair reviewed the participation policy.

**Approval of the Agenda:**

* **Attendance, noises/recording, meeting protocol reminders**
* **Policies, duty to inform, participation rules**
* **Contribution/discussion topics:**
  + **Review and approve** [**11-20/0177r7**](https://mentor.ieee.org/802.11/dcn/20/11-20-0177-07-0arc-liaison-to-revmd-on-ess.docx) **(recommendations to REVme, on ESS/HeSS)**
* **Next Steps**

The Chair reviewed the agenda and called for comments or amendments to the agenda - there was no response to the call.

The proposed agenda was accepted without comment.

Chair reviewed agenda deck slide 16 – The ARC other topics slide and discussed ongoing ARC activities. Attention was call to Annex G – will be on the agenda for the March meeting – 802.11be has asked questions regarding the need to provide Annex G text.

## Contributions:

[**11-20/0177r7**](https://mentor.ieee.org/802.11/dcn/20/11-20-0177-07-0arc-liaison-to-revmd-on-ess.docx)“Liaison to REVmd on ESS” – Mark Hamilton

Mark Hamilton reviewed the document, which has been updated to address all previous discussions.

Title changed to “Recommendations” – instead of “Liaison”.

C – Title said TGmd – change to TGme - fixed.

C – minor edits for grammar – fixed.

Reviewed ESS changes – no comments.

Reviewed HeSS changes

C - Do the Wi-Fi Alliance documents referenced refer to HeSS?

R – The documents use the term HESSID, the identifier (name) of the HeSS. HESSID is currently well defined in the 802.11 specification and is not changing. When the change to HeSS is made, notification should be sent to Wi-Fi Alliance so that they may align their documents.

Replaced the text below the Deferred changes/potential future work, header with the following:

“The following are other topics that ARC SC identified during discussion of the above changes. 802.11 members may want to consider this further work. ARC SC welcomes TGme’s input on whether to take on this work, and if so in which group.”

All of the above edits were implemented in [11-20/0177r8](https://mentor.ieee.org/802.11/dcn/20/11-20-0177-08-0arc-liaison-to-revmd-on-ess.docx)

**Motion:**

Send [11-20/0177r8](https://mentor.ieee.org/802.11/dcn/20/11-20-0177-08-0arc-liaison-to-revmd-on-ess.docx) “Recommendations to REVme on ESS” to IEEE 802.11 TGme, with editorial privileges given to the ARC chair.

Moved: Mike Montemurro

Second: Joseph Levy

Discussion on the motion - none

Results: Unanimous Consent

## Next Steps:

* **Next Teleconference(s):**
  + **Two slots during March plenary session: Mar 8 (Monday) 13:30, Mar 10 (Wednesday) 11:15.**
* **Contributions requested/expected:**
  + **TGbe architecture topics, especially trying to consolidate security discussion to be liaised to TGbe**
  + **Discussion on Annex G: value/benefits versus effort needed to bring up-to-date, and recommendation to WG11 and TGbe on way forward.**

## Adjourned: 13:42 h EDT

Note, after the meeting closed, the clean version of the recommendation document to be sent to TGme was posted [11-20/0177r9](https://mentor.ieee.org/802.11/dcn/20/11-20-0177-09-0arc-liaison-to-revmd-on-ess.docx).

**Attendance:**

| **Name** | **Affiliation** |
| --- | --- |
| Aboulmagd, Osama | Huawei Technologies Co., Ltd |
| Ansley, Carol | IEEE member / Self Employed |
| Au, Kwok Shum | Huawei Technologies Co., Ltd |
| Bims, Harry | Bims Laboratories, Inc. |
| Hamilton, Mark | Ruckus/CommScope |
| Levy, Joseph | InterDigital, Inc. |
| McCann, Stephen | Huawei Technologies Co., Ltd |
| Montemurro, Michael | Huawei Technologies Co. Ltd |
| Patil, Abhishek | Qualcomm Incorporated |
| Rolfe, Benjamin\* | Blind Creek Associates |
| Rosdahl, Jon | Qualcomm Technologies, Inc. |
| Smith, Graham | SR Technologies |
| Stacey, Robert | Intel Corporation |
| Torab Jahromi, Payam | Facebook |
| yi, yongjiang | Futurewei Technologies |

\* Added based on Webex participants list.