IEEE P802.11
Wireless LANs

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| ARC SC teleconferences minutes 20 June 2022 |
| Date: 2021-06-20 |
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Abstract

This document contains the minutes of the IEEE 802.11 ARC SC teleconference held on 20 June 2022 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 20 June 2022, 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 13:03 ET**

Agenda slide deck: [11-11-22/0909r1](https://mentor.ieee.org/802.11/dcn/22/11-22-0681-00-0arc-arc-sc-agenda-may-2-2022.pptx)

**Agenda Slides 4-14:**

**Reminders to Attendees**

**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**
* **Clause 6 discussion:** [**11-22/0413r2**](https://mentor.ieee.org/802.11/dcn/22/11-22-0413-02-0arc-clause-6-proposal.docx)[**11-22/0916r1**](https://mentor.ieee.org/802.11/dcn/22/11-22-0916-01-0arc-clause-6-3-new-text.docx)

The Chair reviewed the agenda and called for comments or amendments to the agenda.

11-22/0916r0 was added to the Agenda

Agenda agreed.

Discussion on Agenda for July:

Will have working session on Monday ARC meeting (AM 2)

## Clause 6 discussion

Graham Smith – presented **[11-22/0916r1](https://mentor.ieee.org/802.11/dcn/22/11-22-0916-01-0arc-clause-6-3-new-text.docx)**

Quick reviewed the current principals of the approach, and an overview. This is a continuation of the work agreed to be done at the last ARC meeting.

C – in figure?? the arrow for indication is flipped

A – The order of the figures was switched for the MLME and the SME.

C – For type 2 – “used by the SME requesting a process” should also include information as well as process.

A – Agreed to make the changes.

C – There should be a reference for Vendor-specific action – 9.6.5 is the action frame reference.

C – Some table entries don’t have a clause 9 frame – does it make sense to not have a clause 9 frame?

A - Do we correct the problems currently in clause 6? Should we just do our best to provide what is currently in the draft in the “new” style?

C – Noted that some of the text in the table need to be cleaned up, is not acceptable for the spec.

A – acknowledged this – also the author noted that there were some notes to himself in the notes column, and this needs to be cleaned it up.

C – Regarding GAS – Clause 11.20 covers it adequately and the frames are the same, so there is no issue with encrypted and public frames. Discussion on the GAS Comeback frames, these seem to be hidden from the MLME – so it ok to delete all the clause 6 stuff. – no objection. So clause 6 need only including 9.6.7.12 and 9.6.7.13 as the others (9.6.7.14 and 9.6.7.15) are GAS frames that are used but not by the MLME.

So doing this way – will get rid of the portion of the primitives that are not necessary – But this is changing from passing in all the parameters in the frames, to passing in the parameters that are needed to build the frame.

Mesh peering management – was discussed and 14.14.2 and 14.14.3

## Next Steps:

Upcoming Teleconferences:

* May plenary session (2 meetings)

## Adjourned: 15:00 h ET

## Attendance:

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| --- | --- |
| **Name** | **Affiliation** |
| Andersdotter, Amelia | Sky UK Group |
| Ansley, Carol | Cox Communications Inc. |
| Chng, Shi Baw | BAWMAN LLC |
| Hamilton, Mark | Ruckus/CommScope |
| Levy, Joseph\* | InterDigital, Inc. |
| Petrick, Albert | InterDigital, Inc. |
| Smith, Graham | SR Technology |

\* Added based on Webex participants list.