IEEE P802.11
Wireless LANs

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| ARC SC Mixed Mode Minutes May 2024 – Interim |
| Date: 2024-05-13 |
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Abstract

This document contains the minutes of the IEEE 802.11 ARC SC mixed mode meeting held on 13 May 2024 13:30-15:30h CEST. The additional scheduled 16 May 2024 08:00-10:00h CEST meeting slot was canceled.

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 13 May 2024 at 13:30-15:30 CEST

## Administration:

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

**Vice Chair: Joseph Levy, InterDigital**

**Secretary: Joseph Levy, InterDigital**

**Meeting called to order by the Chair at 13:33 CEST**

Agenda slide deck: [11-24/0664r0](https://mentor.ieee.org/802.11/dcn/24/11-24-0664-00-0arc-arc-sc-agenda-may-2024.pptx)

Agenda Slides 4-15:

Registration Reminder

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 (Slides 16)

* **Two meeting slots this week, Monday PM1 and Thurs AM1**
	+ Note: Tuesday and Wednesday PM2 are coincident with 802REVc, for the duration of their meetings
* **Attendance, noises/recording, meeting protocol reminders**
* **Policies, duty to inform, participation rules**
* **Approve meeting minutes (slide 18)**
* **Leadership election(s)/appointments/confirmations (slide 19)**
* **Contribution/discussion topics:**
	+ IEEE Std 802 project (slides 19-20)
	+ Figure 11-23 discussion: 11024/0901r1
	+ Annex G way forward (slide 21) – Call for volunteers – Defer to July
	+ WBA liaison on QoS, and L4S (slide 22) Defer to July
* **Next steps** (slide 23)

The Chair reviewed the agenda and called for comments and additions.

Approved by unanimous consent.

## Other ARC Work (slide 17)

The chair reviewed slide 17

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## Approval meeting minutes (slide 18)

Motion to approve the minutes of:

**Mar plenary:** [11-24/0545r0](https://mentor.ieee.org/802.11/dcn/24/11-24-0545-00-0arc-arc-sc-mixed-mode-minutes-march-2024-plenary.docx)

Discussion none.

Result: UC

## Leadership election(s)/appointments/confirmations (slide 19,20)

Chair appointed by WG Chair, confirmed by WG motion.

Mark Hamilton – has been appointed ARC Chair

Slide 20 – Officer election/confirmation:

Motion: Approve Joseph Levy as ARC SC Vice Chair and confirm Joseph Levy as ARC Secretary.

Moved Jon Rosdahl

Second Jouni Malinen

Result: UC

## IEEE Std 802 project (slide 21)

The Chair reviewed status summarized on slide 21 of the agenda deck.

Discussion on CID 13 from Jessy Rouyer –

1. On the addition of “may” – it should not be “may”, conclusion delete “may”.
2. On “layer 2 EtherTypes”:
	1. C- The specifications that define EtherTypes for Layer 2 protocols ...
	2. C- No need for a normative verb.
3. Additional discussion resulted in a recommendation to suggest the sentence be deleted.

.11 – direction: recommend deleting the sentence.

Discussion – CID 25 from Jessy Rouyer –

.11 – direction – no position on this text.

**Figure 11-23 discussion: 11-24/0901r1**

The figure was reviewed.

Reviewed the text change to “that is an RSNA” and “that is not an RSNA” – there was no objection.

Discussed the ReAssociation to the same AP addition. It was agreed that the change was no necessary, if “1. Unsuccessful (Re)Association (Non-AP and non-PCP STA)” is changed to “1. (Re)Association request to the same AP”.

The general clean up of the location of text and arrows was agreed/appreciated.

An editorial discussion on chaptalization was had and the conclusion was that the capitalization style in the current figure should change to use lower case in the text associated with the flow lines, in line with that used in the draft.

## Next Steps (slide 25)

Chari reviewed - Slide 22 – P802REVc - Other ARC work

Action item for ALL ARC SC participates: The Chair requests that participants review the “other ARC work” areas and discuss offline on the reflector and be ready for discussion at the July meeting.

**Contributions requested/expected:**

Annex G

Anything on 802REV before May?

QoS topic

**July session planning**

1 or 2 slots? 2 slots, will cancel second if not necessary

Topics? Annex G, 802REVc, WBA QoS liaison follow-up

**Next Teleconference(s):**

May to July teleconference plan… Any/How many telecons?

Conflicts to avoid: TGbe, REVme, TGbh, 802REVc

Continue with Monday 1PM ET (2 hours) or 2PM ET (1 hour)?

Dates to avoid??

Will be coordinated with other TG chairs, and announced later as required

Discussed adjourning and canceling the Thursday 16 May 2024 ARC SC slot.

No objection adjourning.

## Adjourned: 15:30 CEST

Final Agenda: [11-24/0664r3](https://mentor.ieee.org/802.11/dcn/24/11-24-0664-03-0arc-arc-sc-agenda-may-2024.pptx)

Closing Report: [11-24/0947r0](https://mentor.ieee.org/802.11/dcn/24/11-24-0947-00-0arc-arc-closing-report-may-2024.pptx)