IEEE P802.11  
Wireless LANs

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| Minutes of IEEE 802 JTC1 Standing Committee mixed-mode meeting in May 2023 | | |
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Abstract

Minutes of IEEE 802 JTC1 Standing Committee session during the IEEE 802 wireless interim session held in mixed mode in May 2023.

# Minutes of the IEEE 802 JTC1 SC meeting on Tuesday, 16 May 2023

### Order

* The chair called the meeting to order at 4:05 p.m. EDT.

### Agenda

* The SC agenda is found in [11-23/0622r02](https://mentor.ieee.org/802.11/dcn/23/11-23-0622-02-0jtc-agenda-for-may-2023-hybrid.pptx).
* The agenda was accepted without modification.
* The SC chair showed the meeting slides and did the call for patents. There was no response to the call for patents.
* Everyone was reminded to log attendance in IMAT.

### Minutes

* The minutes ([11-23/0820r00](https://mentor.ieee.org/802.11/dcn/23/11-23-0820-00-0jtc-minutes-of-hybrid-meeting-in-mar-2023.docx)) of the March meeting were approved by unanimous consent.

### 802.1

* Several (3) ballots closed recently with a comment (the usual comment) and (the usual) responses will be prepared for approval out of the July IEEE 802 plenary session.

### 802.3

* IEEE 802.3-Rev was submitted for pre-ballot which was then cancelled, according to a notification from the SC 6 Committee Manager. This effectively suspends the adoption process for all IEEE 802.3 standards.
* IEEE 802.3 is waiting for the IPR issues to be figured out at the ISO level.

### 802.11

* IEEE 802.11 standards also remain mired in the IPR issues that were first noted as applying to IEEE 802.11ax, IEEE 802.11ay, and IEEE 802.11ba over a year and a half ago. Until those are resolved, no further IEEE 802.11 specifications are expected to be able to progress through the PSDO process.

### 802.15

* While IEEE 802.15.3-2016 was submitted into ISO through a different path (not SC 6), this isn’t expected to be the case for any other IEEE 802.15 standards.
* IEEE 802.15 is preparing to submit a lengthy list of specifications for ratification under the PSDO process.
* The JTC1 SC chair will tell the IEEE 802.15 chair to check for potential IPR issues prior to requesting any IEEE 802.15 ratifications under the PSDO process.

### SC 6

* The IEEE 802 status report was briefed by Peter Yee to WG 1, but not the whole of SC 6 (owing to the unavailability of the JTC1 SC chair during the SC 6 closing plenary time slot), during the March 2023 SC 6 plenary meeting in Vienna, AT.
* Two resolutions from that meeting were approved:
  + One that *asks ISO/CS to report on the status of the following IEEE standards with negative LoAs: IEEE 802.11ai, IEEE 802.11ah, IEEE 802.11af, IEEE 802.11ah, IEEE 802.11-2016 (incorporating IEEE 802.11ae, 802.11aa, 802.11ad, 802.11ac, 802.11af into IEEE 802.11-2012), IEEE 802.11ax, and IEEE 802.11ay. No mention of IEEE 802.11ba.*
  + Another that *asks ISO/CS to consider:*
    - When submitting standards for fast-tracking via the FDIS process, IEEE should inform ISO whether a standard proposed for adoption has one or more negative LoAs prior to the initiation of balloting. ISO/CS should collaboratively work with IEEE on this issue.
    - To prevent confusion among SC 6 members, IEEE standards with one or more negative LoAs should not be initiated in the ISO fast track adoption process
  + The latter resolution was approved over objections by the US and UK National Bodies but is seemingly being enforced.
* US NB comments into in the SC6 Plenary and WG1 meeting can be found in SC 6 N17954.
* The next meeting of SC 6 will be in December in China (Guangxi province). Logistics information can be found in SC 6 N17072.

Q: Was the IEEE 802.3Rev ballot withdrawal a decision made by the SC 6 committee manager or did any input come from the ISO Central Secretariat?

Action: Peter Yee to check with SC 6 Committee Manager about why IEEE 802.3-Rev CIB was cancelled.

Q: Where do we go from here? What is the plan moving forward for submitting documents into ISO?

A: IEEE 802.11 is in similar position to IEEE 802.3 – amendments are being held up. The plan now is not to submit any further amendments. Submitting amendment wouldn’t make sense without the other amendments based on (*e.g.*, IEEE 802.11ax). So ‘on hold’ for submitting. Resolution of the issue is out of the hands of IEEE 802. It’s up to ISO staff and IEEE staff.

Q: What is plan for IEEE staff to resolve to the “stalemate”?

A: Staff are still working on it. There is no update at this time.

Q: that it is not a satisfactory answer to have no plan/resolution/expectations. How do we request an update? Do we escalate the matter to the EC?

Action: Jodi Haasz was tasked with an action item to provide an update on the actions that IEEE is taking/has taken to resolve this issue. Also, document if there is a lack of feedback/response from ISO?

Q: Who actually takes care of this issue? “IEEE” is not specific enough.

A: IEEE staff is trying to work this item. And they are frustrated as well.

* The IEEE participants on the SC6 “experts” list was reviewed. Anyone participating in IEEE 802 efforts is welcome to be added to the list by request to the JTC1 SC chair.

### Attendees

Peter Yee (NSA-CSD), Karen Randall (Randall Consulting), Christy Bahn (IEEE SA), Jodi Haasz (IEEE SA), David Law (HPE), Lei Want (Futurewei), Dorothy Stanley, Donald Eastlake (Futurewei), Dan Harkins (HPE), Al Petrick (InterDigital), Marc Emmelmann (self)

### Adjournment

* There being no other business before the committee, the meeting adjourned at 5:01 p.m. EDT.