IEEE P802.11  
Wireless LANs

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| Minutes of IEEE 802 JTC1 Standing Committee virtually in March 2021 | | |
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Abstract

Minutes of IEEE 802 JTC1 Standing Commitee session at the IEEE 802 Wireless plenary session held virtually in March 2021

# Minutes of the IEEE 802 JTC1 SC meeting on Tuesday, 9 March 2021

### Order

* The chair, Andrew Myles (Cisco), called the meeting to order at 4:03 p.m. EST.
* He displayed the pre-PAR group patent policy, the participant code of conduct, and the IEEE Standard Association copyright policy.

### Agenda

* The SC agenda is found in 11-21/0153r03 (updated to 11-21/0159r04 during the meeting).
* The agenda was accepted without modification.

### Minutes

* The minutes (11-21/0088r00) of the January meeting were approved by unanimous consent.

### 802.1

* IEEE 802.1 has 13 standards moving along the PSDO (Peer Standards Development Organization) process with ISO/IEC JTC 1/SC 6.
* IEEE 802-2015 has gone through systematic review and passed.
  + The China NB objected to the management of network resources in many IEEE standards, finding the rules for such things to be obtuse.
  + No response is required at this time.
* There are several documents that are awaiting the start of their 5-month FDIS ballots including:
  + IEEE 802.1Qcc
  + IEEE 802.1AS-Rev
  + IEEE 802.1CMde.
* Jodi Haasz (IEEE staff) indicates that it’s not clear what the current holdup is.
  + She’s checking with SC 6 on that.
* Three FDIS ballots will close on 29 July:
  + IEEE 802.1Qcp,
  + IEEE 802.1Qcy
  + IEEE 802.1AX-Rev.
* Karen Randall (Randall Consulting) noted that the delay on IEEE 802.1Q-REV is due to an editor transition.
  + Once the Standards Association ballot on that document starts, it can then be sent to SC 6 for their information.
* IEEE 802.1Qcx and IEEE 802.1Qcr will be rolled into IEEE 802.1Q-REV, so there’s no need to send them individually.
* IEEE 802.1X-2020 passed its 60-day pre-ballot in December.
  + Comment responses on that ballot should be approved at this meeting, after which the standard will be eligible to start its FDIS ballot.
  + Only the China NB voted against IEEE 802.1X-2020, for essentially the usual reasons of claims of insecurity that are not explained such that IEEE 802.1 could determine concrete actions to take.
* IEEE 802.1AE/Cor1 passed its special 90-day corrigendum FDIS ballot in January, so publication should be soon.
* IEEE 802.1CS is waiting to start its 60-day pre-ballot after it is published later this month.
* IEEE 802.1Qcz is waiting on its pre-ballot once the IEEE process approval finishes.
  + It might be rolled into IEEE 802.1Q-REV as well, depending on the timing.

### 802.3

* IEEE 802.3-REV has now been published by ISO/IEC.
* A large number of IEEE 802.3 ballots are stuck waiting on their FDIS ballots:
  + IEEE 802.3cb
  + IEEE 802.3bt
  + IEEE 802.3cd
  + IEEE 802.3cn
  + IEEE 802.3cg
  + IEEE 802.3cg
  + IEEE 802.3cm
  + IEEE 802.3ch
  + IEEE 802.3a
* IEEE 802.3.2. IEEE 802.3cr and IEEE 802.3cu will probably be approved by the IEEE 802.3 working group for submission into the PSDO process during their March plenary session.
* IEEE 802.3ct, IEEE 802.3cv, and IEEE 802.3cp, having only been sent for information this year, are all awaiting the start of their pre-ballots.

### 802.11

* IEEE 802.11ax was sent for information in January 2020.
  + It was approved by IEEE in February 2021.
  + It will be sent into the PSDO ratification process coming out of the May wireless interim meeting.
* IEEE 802.11ay awaits a pre-ballot.
* IEEE 802.11az is still in development in the task group, so it won’t be sent to SC 6 anytime soon.
* IEEE 802.11ba will be sent for ratification in May.
* IEEE 802.11bb, IEEE 802.11bc, IEEE 802.11bd, and IEEE 802.11be are still too early along in their specification development to send them along.
* IEEE 802.11be will be sent to SC 6 earlier than usual (once it is feature complete) for informational purposes.
* IEEE 802.11-2020 has now been published.
  + It will be sent to the PSDO process coming out of this week’s plenary meeting.

### 802.15

* IEEE 802.15 doesn’t have any documents in the PSDO process.
* Peter Yee will check with Pat Kinney (IEEE 802.15 chair, Kinney Consulting) to gauge where that working group is in regards to further submissions.

### 802.22

* IEEE 802.22 resolved pre-ballot comments on IEEE 802.22-REV in December and is now awaiting the start of its FDIS ballot.

### SC6 update

* The next SC 6 meeting will take place in the June/July timeframe in Spain.
* The ISO/IEC pause on physical meetings ends in June.
* The meeting was adjourned at 4:36 p.m. EST.