IEEE P802.11  
Wireless LANs

|  |  |  |
| --- | --- | --- |
| Minutes of IEEE 802 JTC1 Standing Committee in Irvine, California, USA in January 2020 | | |
| Date: 2020/01/14 | | |
| Author(s): | | |
| Name | Affiliation | email |
| Andrew Myles | Cisco | amyles@cisco.com |

Abstract

Minutes of IEEE 802 JTC1 Standing Commitee session at the IEEE 802 Wireless plenary session in Irvine, California, USA in January 2020

# Minutes of the IEEE 802 JTC1 SC meeting on Tuesday, 14 January 2020

### Order

* The Chair, Andrew Myles (Cisco), called the meeting to order at 13:42 on Tuesday, January 14th, 2020

### Agenda

* The SC agenda is found in [11-19/2102r7](https://mentor.ieee.org/802.11/dcn/19/11-19-2102-07-0jtc-agenda-for-jan-2020-in-irvine.pptx)
* The agenda was accepted without modification.

### Minutes

* The minutes ([11-19/2059r0](https://mentor.ieee.org/802.11/dcn/19/11-19-2059-00-0jtc-minutes-of-hawaii-meeting-in-nov-2019.docx)) from the November 2019 meeting were approved by unanimous consent.

### Process

* The chair introduced the current status of the IEEE 802 JTC1 activitiy.
* There is an iMeet area (see agenda slide #17)
* Several FDIS ballots have recently not been started. This was primarily due to the SC 6 secretary not understanding what was happening. Therefore, it is likely that no new ballots will appear until July 2020.

### 802.1

* IEEE 802.1AR-Rev has recently passed its FDIS ballot, which closed on November 14, 2019.
* IEEE 802.1Q-2018 is awaiting the start of its FDIS ballot in May 2020.
* As they are contingent on IEEE 802.1Q-2018, IEEE 802.1Qcc, IEEE 802.1Qcp, and IEEE 802.1Qcy are awaiting its ratification prior to starting their 60-day pre-ballots around July 2020.
* IEEE 802.1AC/Cor-1 is still waiting for publication.
* IEEE 802.1Xck and IEEE 802.1AE-Rev are both awaiting the start of their FDIS ballots.
* IEEE 802.1AS-Rev and 802AX-Rev will shortly be sent to the 60-day ballot.
* IEEE 802.1Qcx will be sent for information
* IEEE 802.1X-Rev will be sent (liaised) when appropriate after June 2020.
* IEEE 802.1CMde should be approved for sending for informational purposes coming out this meeting as it should be entering SA Ballot (formerly called Sponsor Ballot) soon.

### 802.3

* In IEEE 802.3, IEEE 802.3-rev is waiting the start of its FDIS ballot.
* IEEE 802.3cb is contingent on IEEE 802.3-rev, so its FDIS ballot is on hold.
* IEEE 802.3cd and IEEE 802.3bt are awaiting the start of their 60-day pre-ballots, and they are also contingent on IEEE 802.3-rev’s ratification.
* IEEE 802.3.2 and 802.3cg is also on hold.
* IEEE 802.3cn, IEEE 802.3cm, IEEE 802.3cq, IEEE 802.3ch, and IEEE 802.3ca are ready to be sent for information coming out of this plenary meeting.

### 802.11

* IEEE 802.11 is awaiting the start of FDIS ballots on IEEE 802.11aj, IEEE 802.11ak, and IEEE 802.11aq.
* IEEE 802.11ax D6.0 and IEEE 802.11ay D5.0 will be liaised shortly
* IEEE 802.11az, and IEEE 802.11ba are close to being liaised for information as they hit SA Ballot.
* Specifications such as IEEE 802.11bb, IEEE 802.11bc, IEEE 802.11bd, and IEEE 802.11be are simply too early along in their development to be submitted for informational purposes let alone ratification.
* IEEE 802.11REVmd (which will become IEEE 802.11-2020) was sent in January 2020.

### 802.15

* IEEE 802.15 belatedly sent comment resolutions for the FDIS ballot on IEEE 802.15.6 in July 2019.  That working group has no other documents currently under consideration.

### SC 6 plenary

* The next SC 6 plenary takes place February 3-7, 2020 in London, UK.
* Stephen McCann (BlackBerry, IEEE 802.11 Recording Secretary) is expecting to participate in person.
* David Law (HP Enterprise) will be attending in person as well.
* Peter Yee will present the IEEE 802 report remotely.
* Cobtributions are required before January 17, 2020.
* Jodi Haasz has also requested remote access to the meeting for those who aren’t able to travel to the meeting for a portion of the SC 6/WG 1 session and the SC 6 plenary itself.
* The Korean NB has submitted a Wake-Up Radio New Work Item Proposal (NWIP) similar to what’s already being done in IEEE 802.11ba. The NWIP covers IEEE 802.11, ZigBee, Bluetooth, and potentially other radio systems. IEEE has reached out to the proposers and SC 6 with concerns about: 1) use of copyrighted materials from IEEE 802.11ba in the proposal, and 2) overlap of the work. The proposers have agreed to deal with the first concern.
* The China NB has submitted a couple of draft specifications to SC 6/WG 7 for WLAN management. Mostly this appears to be for how APs are allocated to cloud-based access controllers. It would appear that this effort is outside of the scope of IEEE 802.11.
* The China NB has also proposed an ad hoc group on trustworthiness. This derives from an effort within JTC 1 to improve the trustworthiness of protocols within its remit. How this will effectively play out in SC 6 is not clear. At this point the China NB proposal would be investigative. Any action with regards to SC 6/WG 1 standards would require the participation of WG members and concurrence at the SC 6 level.
* The SC 6 plenary following the London meeting will take place in October or November 2020 in Austria.

### LS to SC6

* Andrew Myles will ask the IEEE 802 EC to approve the Chair and Vice Chair of the JTC1 SC preparing a liaison report for presentation during the February JTC 1/SC 6 plenary meeting. This should be available this week.

### Adjournment

* The meeting was adjourned at 14:23.