IEEE P802.11
Wireless LANs

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| Minutes of IEEE 802 JTC1 Standing Committeein Irvine, CA, USAin Jan 2018 |
| Date: 20180130 |
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Abstract

Minutes of IEEE 802 JTC1 Standing Commitee sessions at the IEEE 802 wireless interim session in Irvine, CA, USA in Jan 2018

# Minutes of Meeting on Tue, 16 Jan 2018

### Order

* The Chair, Andrew Myles, called the meeting to order at 1:30 p.m.

### Agenda

* The SC agenda is found in [11-17/1799r05](https://mentor.ieee.org/802.11/dcn/17/11-17-1799-05-0jtc-jtc1-sc-agenda-for-irvine-jan-2018.pptx).
* The agenda was accepted without modification.

### Minutes

* The minutes ([11-17/1842r00](https://mentor.ieee.org/802.11/dcn/17/11-17-1842-00-0jtc-minutes-of-orlando-meeting-in-nov-2017.docx)) from the Orlando meeting were approved unanimously.

### PSDO status

* To date, 27 standards have been approved under the PSDO (Peer Standards Development Organization) agreement with ISO/IEC JTC 1/SC 6.

### 802.1 PSDO status

* IEEE 802.1 has seen several ballots close since the Orlando meeting.
* IEEE 802.1Qci passed its 60-day pre-ballot in December, while IEEE 802.1Qcd-2015 passed its 5-month FDIS ballot last month as well.
* Comment resolution on IEEE 802.1Qci is pending.
* Several ballots remain open: IEEE 802.1Qch and IEEE 802c both close 60-day pre-ballots shortly, while IEEE 802d closes its FDIS ballot in March.
* IEEE 802.1AEcg is still waiting to start its FDIS ballot.
* Drafts of IEEE 802.1Qcc and IEEE 802.1Qcp were liaised to SC 6 in December.

### 802.3 PSDO status

* For the IEEE 802.3 working group, the only update was that IEEE 802.3/Cor 1 passed FDIS ballot at the end of November.
* IEEE 802.3bu and IEEE 802.3bv are still waiting to enter FDIS ballot.

### 802.11 PSDO status

* In IEEE 802.11, IEEE 802.11ak is nearly ready for publication, so an updated liaison to SC 6 with the latest draft is in order.
* Peter Yee will ping the chair of 802.11ak (Donald Eastlake) about getting WG approval to liaise D5.0 to SC 6.
* Stephen McCann is to see about getting a new draft of 802.11aq to SC 6.
* 802.11ax didn’t pass its latest internal ballot, so we still have not seen an initial liaison to SC 6.
* The FDIS ballot for IEEE 802.11-2016 closes in mid-April.
* There haven’t been any other changes in status with respect to IEEE 802.11 specifications since the last meeting.

### 802.15 PSDO status

* IEEE 802.15 reports that resolving comments received during the FDIS ballot for IEEE 802.15.6 may be difficult – there are currently no IEEE 802.15.6 participants present.
* James Gilb will attempt to get responses to the Japan NB and China NB comments by the March meeting.

### 802.21 PSDO status

* IEEE 802.21 status: the IEEE 802.21 corrigenda should be published this month, which will make it eligible for ratification, however IEEE 802.21 will wait for the other two in-process ballots to finish off before sending the corrigenda for the initial 60-day pre-ballot.
* Permission to send it for ballot will be obtained from the EC during the March plenary.
* IEEE 802.21-2017 and IEEE 802.21.1 are in FDIS ballot closing in late February and mid-March, respectively.

### 802.22 PSDO status

* IEEE 802.22b passed FDIS ballot back in July 2017.
* Comment resolution has not been completed yet, but is nearly done – the EC had some objections to the original wording of the comment resolutions as they were presumptive about AES being compromised in the future.

### Withdrawals

* The IEEE 802 EC has approved the withdrawal of several outdated IEEE 802 standards (cited by their ISO/IEC designations): ISO/IEC TR 8802-1:200, ISO/IEC 15802-1:1995, ISO/IEC 15802-3:1998, and ISO/IEC 8802-5.
* Andrew Myles has been working with Jodi Haasz (IEEE Staff) to make this happen.
* There are some questions about the origin of some of these documents and whether it’s up to IEEE 802 to request their withdrawal.
* Andrew has queries into John Messenger (ADVA Optical Networking) and Glenn Parsons (Ericsson) to assist in determining the origin of the specifications under question.

### Next SC6 meeting

* ISO/IEC JTC 1/SC 6 will next meet in Tokyo in August 2018.
* No other details are available at this time.

### AHGS

* The ISO/IEC JTC 1/SC 6 Ad Hoc Group for Security (AHGS) is soliticing submissions on security problems in JTC 1/SC 6 standards.
* These are apparently due by February 7th for discussion on a teleconference that may be held on February 23rd.
* Initially, the plan was to divide all standards amongst the members of the AHGS and have them report back on what they found.
* This was noted as being untenable due to the sheer number of standards, their length, and the few members of the AHGS.
* There are also no criteria for what security issues are within scope of such a review.  At this point, it’s expected that at most, members of the AHGS from the China NB may submit comments on the IEEE 802-originated standards, but there doesn’t seem to be any other action by the other members.
* Initially scheduled calls have not taken place, so far.

### Adjournment

* The meeting was adjourned at 2:25 p.m.