IEEE P802.11
Wireless LANs

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| Minutes of IEEE 802 JTC1 Standing Committeein Orlando, USAin Nov 2017 |
| Date: 20171206 |
| Author(s): |
| Name | Affiliation | email |
| Andrew Myles | Cisco | amyles@cisco.com |

Abstract

Minutes of IEEE 802 JTC1 Standing Commitee sessions at the IEEE 802 wireless plenary session in Orlando, USA in Nov 2017

# Minutes of Meeting on Tue, 12 Sept 2017

### Order

* The Chair, Andrew Myles (Cisco), called the meeting to order at 1:34 p.m.

### Agenda

* The SC agenda is found in 11-17/1550r06
* The agenda was accepted without modification

### Minutes

* The minutes (11-17/1564r00) from the Waikoloa meeting were approved unanimously.

### IEEE 802.1

* IEEE 802.1AEcg – James McIntosh (Vitesse) will see who has the responsibility for generating the comment responses to the 60-day pre-ballot
	+ John Messenger says that Mick Seaman has the responsibility, but he needs to look at the comment in order to respond
* Messenger will determine if IEEE 802.1Qch has been authorized to be sent into the PSDO process, and if so, its status.
* IEEE 802c will be approved for submission coming out of this meeting
* IEEE 802.1Q-Rev is currently in Sponsor Ballot, so it’s not ready for ratification under the PSDO
* IEEE 802.1Qcp has not yet been sent for information to SC 6, despite being approved for transmission coming out of the July IEEE 802 plenary meeting
* The same is true of IEEE 802.1AR-Rev
* An item dating back to 2011 is TR 8802-1:2001, which should now be withdrawn as it is outdated and obsolete
	+ IEEE Std. 802 is the direct replacement
	+ John Messenger will check with Glen Parsons to ensure that IEEE Std. 802 covers all of the capabilities, definitions, etc. found in the Technical Report (TR)
	+ Glenn Parsons (Ericsson, IEEE 802.1 chair) agreed that the TR should be withdrawn, there being no technical impediments (e.g., dangling references) to doing so
	+ The motion on slide 43 to effect this withdrawal was moved by Glenn Parsons and seconded by John Messenger. The motion was amended to include the withdrawal of ISO/IEC 15802-1 and ISO/IEC 15802-3. The vote was 10/0/3 – motion passes
* An additional draft from IEEE 802.1, P802.1CM Draft 2.0, is ready to be liaised for information.

### IEEE 802.3

* The China NB comment on the IEEE 802.3bw FDIS ballot questioned the lack of security.
	+ Rather than send the usual “we are security agnostic” response, IEEE 802.3 is considering giving a lengthier explanation, but there’s the concern that this might also trigger more involved comments on the topic.
	+ David Law will put together this response for approval during the Friday Executive Committee plenary session.
* IEEE 802.3bs is on the December RevCom agenda, so it will be submitted for 60-day pre-ballot coming out of the January interim or March plenary meetings.
* IEEE 802.3cc is also in this situation (for 60-day pre-ballot).
* Also the same for IEEE 802.3cd
* And IEEE 802.3 (a revision of the base standard)

### IEEE 802.11

* Andrew Myles to check with IEEE 802.11ak folks to see if there’s a new draft to liaise for information.

### IEEE 802.15

* James Gilb will get the IEEE 802.15 TG6 team to look at the comments received during the IEEE 802.15.6 FDIS ballot.
	+ The China NB comment 1 (requesting algorithm agility) seems reasonable; it’s not clear if IEEE 802.15.6 specifies an algorithm agility mechanism.

### IEEE 802.21

* Just waiting on two FDIS ballots to close next year.
* IEEE 802.21-Cor1 will likely be approved by RevCom in December.
	+ The draft itself can be sent for information coming out of this meeting.

### IEEE 802.22

* IEEE 802.22b was published by ISO/IEC, but responses to two comments are still owed back to SC 6.

### Withdrawals

* IEEE 802 should recommend that the ISO/IEC version of IEEE 802.5 be withdrawn (stabilized in ISO/IEC-speak)
	+ John Messenger wants to make sure that the standard is still available by some means, even when withdrawn
	+ Even if we do recommend that ISO/IEC withdraw the standard, IEEE should make it available for historical record
* Ian Sherlock (TI) made a motion that states that “IEEE 802 JTC1 SC recommends that the IEEE 802 send a LS to ISO/IEC JTC1/SC6 recommending that all ISO/IEC standards based on IEEE 802.5 standards be withdrawn”
	+ James Gilb seconded
	+ The vote was 11/1/0 – motion passes.

### JTC 1/SC 6

* The last JTC 1/SC 6 meeting was held in Seoul, KR from 30 October to 3 November 2017.

### AHGS

* Volunteers for the Ad Hoc Group on Security (AHGS) are solicited – send your name to Andrew Myles if interested
* Current IEEE volunteers are Andrew Myles, Peter Yee, and Jodi Haasz.

### Close

* The meeting was adjourned at 2:41 p.m.