

IEEE 802.1 Maintenance

Meeting

November 8th, 2016

8:00am-10:00am – Minutes v1 (John Messenger)

Attendees: Bob Moskowitz; Christian Boiger; Craig Gunther; David Chen; Don Pannell; Eero Ryytty; Feng Chen; Frank Schewe ; Geoff Garner; Ghung-Keng [Soar] Hung; Hanyu Wei; Hao Chen; James McIntosh; Janos Farkas; Jens Bierschenk; Jessy Rouyer; Jing Huang; John Messenger; Jouni Korhonen; Karen Randall; Lars Ellegaard; Marc Holness; Mark Gravel; Michael Potts ; Mick Seaman; Norman Finn; Pat Thaler; Paul Bottorff; Paul Unbehagen; Ralf Hasmann; Rodney Cummings; Sato Atsushi; Seoyoung Baek; Shenghua Bao; Steinar Bjornstad; Stephan Kehrer; Stephen Haddock; Tongtong Wang; Tony Jeffree; Weiyang Cheng; Xiang Yu

The chair, John Messenger, introduced the agenda, showed the patent policy slides and made the call for patents. There were no responses.

1. John presented and updated the list of current vehicles (drafts) used for implementing maintenance items, and the current numerical status of maintenance items in the database. Details in the Maintenance Session Slides.
2. We reviewed and updated the open items in the Maintenance Database except those that are already in balloting state. The updates are documented in the database:
<http://www.ieee802.org/1/files/public/maint/new-requests/home.html>.

Number	Status	Submitted	Standard	Clause	Subject
0061	Complete then Ballot	01 11 2012	802.1AS-2011	10.2.6.1.1	local variables
0136	Technical experts review	08 05 2014	802.1X-2010	6.2.1	HKDF as a Key Derivation Function for 802.1X
0141	Complete then Ballot	17 07 2014	802.1Q-2014	6.6.1, 6.7.1	Remove 6.6.1 and 6.7.1
0168	Received	09 05 2016	802.1Q-2014	17.5.3.2 and 17.5.3.3	802.1Q Port creation on components
0169	Received	09 05 2016	802.1Q-2014	17.5.2.1	802.1Q: D-component creation
0170	Received	16 05 2016	802.1BA-2011	7.3.5	References to other standards in 802.1BA-2011
0171	Complete then Ballot	26 07 2016	802.1X-2010	9	MI ordering in MKA Key Server Peer List
0172	Received	23 08 2016	802.1Q-2014	8	Clarify cut-through

3. New maintenance items were discussed:
 - a. 0173: 802.1Q – IEEE Std 802.17 has been withdrawn
 - b. 0174: 802.1AC – IEEE Std 802.17 has been withdrawn
4. John presented 802.1Q-Rev/D1.0. We agreed to incorporate the 802.1Q maintenance items and plan to go to letter ballot on the next draft.
5. There were no drafts requiring comment resolution in the Maintenance TG.

6. We reviewed comments received from SC6 and proposed responses to them:
 - a. China NB comments on the 60-day ballot of 802.1Qcd-2015:
<http://iee802.org/1/files/public/docs2016/liaison-randall-SC6ResponseQcd-1116.pdf>
 - b. [Post-meeting note: the proposed responses were revised during the JTC1 SC:
<http://iee802.org/1/files/public/docs2016/liaison-randall-SC6ResponseQcd-1116-v01.pdf>]
 7. Received liaisons:
 - a. SG15 LS-367: <http://www.iee802.org/1/files/public/docs2016/liaison-SG15-LS367-OTNT-1016.zip>. No response was generated.
 8. We reviewed the status of 802.1 drafts and standards progressed under the PSDO to ISO SC6 JTC1, and agreed that the following standards should be submitted under PSDO:
 - a. 802.1AC-2016 – MAC Service Definition, for adoption following publication
 - b. 802.1Qbu-2016 – Frame Pre-emption, for adoption
 - c. 802.1Qbz-2016 – Enhancements to Bridging of IEEE 802.11 Media, for adoption
 - d. P802.1Qch – Cyclic queueing and forwarding, for information at sponsor ballot time
 - e. IEEE 802.1Q-2014/Cor 1-2015, for adoption, as the first 802.1 Corrigendum to be progressed under PSDO following SC6's explicit request for this, using a revised short-circuit procedure.
 9. See the session slides (<http://iee802.org/1/files/public/docs2016/maint-messenger-session-1116-v4.pdf>) and web-site (<http://www.iee802.org/1/maint.html>) for complete details and discussion.
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