IEEE 802.1 Maintenance

Meeting

January 17th, 2017

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

Attendees: Kojima, Fumihide; Cummings, Rodney; Holness, Marc; Ellegaard, Lars; Winkel, Ludwig; Chen, David; Sato, Atsushi; ADEMAJ, Astrit; Finn, Norman; Messenger, John; Chen, Feng; Haddock, Stephen; Mangin, Christophe; Farkas, Janos; Seaman, Michael; Kehrer, Stephan; Weis, Brian; Gunther, Craig; Fontaine, Mickael; Wang, Tongtong; Bjornstad, Steinar; YU, XIANG; Bechtel, Gordon; KOTO, Hajime; Rouyer, Jessy; Parsons, Glenn; Randall, Karen; Garner, Geoffrey; Bierschenk, Jens; Assmann, Ralf; Lee, Hyeong Ho

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
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	Ready for Ballot	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
0174	Complete then Ballot	08 11 2016	802.1AC-2016	2	802.1AC: IEEE 802.17 has been withdrawn
0173	Complete then Ballot	08 11 2016	802.1Q-2014	2	802.1Q: IEEE 802.17 has been withdrawn

During the review of existing maintenance items, it was noted that there was a problem with 802.1Q 17.7.72. Qbv claims the MIB was updated on Feb 19th 2016, and has no prior history. In Qbu, the ST MIB was last updated on Sep 25th 2015. Perhaps Qbu fixed the wrong version of the MIB. Mick and Craig to investigate.

3. New maintenance items were discussed:
    a. 0175: 802.1Q – Record 802.1AEcg EDE use of -0B Reserved Address in 802.1Q

4. John reported on ballot of 802.1Q-Rev/D1.1. We agreed to incorporate the new 802.1Q maintenance items.
5. Comment resolution was begun on 802.1Q-Rev/D1.1. The ballot does not close until Jan 18th, so comment resolution will continue later in the week.
6. We reviewed comments received from SC6 and proposed responses to them:
    a. None
7. Received liaisons:
    a. None.
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. None
9. See the session slides (http://ieee802.org/1/files/public/docs2017/maint-messenger-session-1116-v2.pdf) and web-site (http://www.ieee802.org/1/maint.html) for complete details and discussion.

_____