IEEE 802.1 Maintenance

San Antonio, TX

November 3rd, 2014

November 3rd, 8:00am-9:00am – Minutes (John Messenger)

Attendees: John Messenger, Glenn Parsons, Geoff Garner, Craig Gunther, Tony Jeffree, Stephen Haddock, Norm Finn, Christian Boiger, Marcel Kiessling, Janos Farkas, Paul Bottorff, Pat Thaler, Mick Seaman, Cheol Ryu, Michelle Turner, Myung Lee.

- 1. The chair, John Messenger, read the patent policy and made the call for patents. There were no responses.
- 2. John reported that 802.1Q-2014 was approved on November 3rd. A corrigendum PAR is required to correct a few errors and will be submitted this week. John is to check, or request maintenance requestors to check, that their items have been resolved.
- 3. Tony noted that the 802.1AB-Cor2 Draft 1.0 has completed Sponsor Ballot, and there will be a motion for conditional approval for forwarding to RevCom this week.
- Glenn noted that 802.1AX-Rev/D4.54 has completed sponsor ballot recirculation with only the comment that the draft meets editorial requirements. It is already on the December RevCom agenda.
- 5. We noted that the PARs for 802.1AB-Rev and 802.1AS/Cor2 had not yet been approved by NesCom.
- 6. Geoff noted that the draft PAR for 802.1AS-Rev was revised in line with discussions at the previous meeting. The PAR has been pre-circulated and should be forwarded to NesCom this week.
- 7. We reviewed existing maintenance items for 802.1AS:
 - a. Item 61: this large reorganization of variable names is planned to be done late in the revision process of 802.1AS. No progress.
 - b. Items 135 and 138: ongoing no progress to report.
 - c. Item 117 was updated.
 - d. Item 140: asCapable Hair Trigger: waiting for TSN.
- 8. We reviewed existing maintenance items for LLDP:
 - a. Item 121, 127, 133: balloting in 802.1AB/Cor2.
- 9. We reviewed longer-term maintenance items for 802.1AC:
 - a. Item 125: balloting in 802.1AC.
 - b. Item 141: removal of material from 802.1Q: waiting for approval of 802.1AC.
- 10. We reviewed maintenance items relating to Security Task Group.
 - a. Item 136 no progress.
- 11. We reviewed existing maintenance items for 802.1AX-Rev:
 - a. Item 126: implemented in 802.1AX-Rev. Status: balloting.

- 12. We reviewed maintenance items for 802.1Q-2014. Tony will prepare a draft for consideration at the next maintenance meeting:
 - a. Item 132: Solution developed during the meeting
 - b. Item 137: Solution previously described and agreed.
 - c. new maintenance items below.
- 13. We reviewed new maintenance items:
 - a. Item 145: IEEE802-FQTSS-MIB module: agreed and proposed solution adopted for inclusion in 802.1Q-2014/Cor-1.
 - b. Item 146: 802.1AX Priority objects sizing and OID: existence of problem agreed. Solution needs to be developed.
- 14. John reviewed the SC6 status, including the PSDO process.
 - a. 802.1AE, 802.1X, 802.1AR, 802.1AS and 802.1AB have been standardized in ISO/IEC and published.
 - b. 802.1AEbn and 802.1AEbw are in FDIS, closing Feb 2015
 - c. Std 802 has been submitted for ratification (pre-ballot closed in October 2014)
 - d. 802.1 Xbx and 802.1Q will be sent for ratification upon publication.
 - e. 802.1AX has been sent for information (July 2014)
 - f. 802.1BA and 802.1BR are to be sent once 802.1Q has been adopted
 - g. 802.1AC-Rev should be sent for information once it enters sponsor ballot
- 15. Post-meeting note: The ITU-T standardization work plan was reviewed and a liaison developed for consideration at the closing plenary.
- 16. AOB: there was no time to resolve the issue of normative references to 802.1D in 802.1Q-2014.
- 17. See the session slides (http://ieee802.org/1/files/public/docs2014/maint-messenger-session-1114-v5.pdf) and web-site (http://www.ieee802.org/1/maint.html) for complete details and discussion.
