1 Attendance and affiliation

[Provided by 802.1 Secretary]

2 Maintenance Task Group

Minutes of the TG interim held since the last plenary session are available at
https://1.ieee802.org/maintenance/.

Tuesday 16 July 2019

8:00 AM call to order by the TG Chair

The Maintenance Task Group Chair, Paul Congdon, presided and wrote the minutes.

At the beginning of the meeting the TG Chair presented the IEEE-SA PatCom Patent Slides for Standards Development Meetings
https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf, the IEEE 802 Participation slide https://mentor.ieee.org/802-ec/dcn/17/ec-17-0093-05-0PNP-ieee-802-participation-slide-ppt.ppt, and made the Call for Potentially Essential Patents. There were no responses to the call prior to the end of the meeting.

The TG Chair:
- Introduced the agenda per *Maintenance Task Group Meeting May 21, 2019 Agenda* in http://www.ieee802.org/1/files/public/docs2019/maint-congdon-session-0719-v01.pdf that was approved.
- Presented *Document Vehicles -Status Update* in http://www.ieee802.org/1/files/public/docs2019/maint-congdon-session-0719-v01.pdf.
- Led the discussion of open and new maintenance items.
  - 0205 - Include regional Navigation satellite systems into IEEE Std 802.1CM
  - 0211 - AdminCycleTime and Interval max values
  - 0223 - Maintenance Request: IEEE8021-SRP-MIB inappropriate SYNTAX for ieee8021SrpStreamDataFramePriority
  - 0224 - Clarify whether frame ends on last bit or after the inter-packet gap and preamble
  - 0225 - Addendum to Maintenance Request 0223: IEEE8021-SRP-MIB inappropriate SYNTAX for ieee8021SrpStreamDataFramePriority
  - 0226 - 802.1CB Active Destination MAC and VLAN Stream identification
  - 0227 - 802.1CB Required stream identification methods
  - 0228 - 802.1AE-2018 incorrect text in Figure 9-4
  - 0229 - 802.1CB IP Stream identification
  - 0230 - 802.1Qcp-2018 maintenance: Incorrect traffic-class-table-grouping
  - **Disposition**: Details for discussion on all new items were logged in the IEEE 802.1 Maintenance database at https://www.802-1.org/home where items progressed at the meeting can be reviewed by selecting 'Meetings'.
- Led a review of the JTC1/SC6 pre-ballot responses for IEEE 802.1AE and IEEE 802.1Xck
  - The comment responses reviewed are available at: http://www.ieee802.org/1/files/public/docs2019/maint-randall-SC6CommentResp1AE-0719_v02.pdf
  - http://www.ieee802.org/1/files/public/docs2019/maint-randall-SC6CommentResponse8021Xck-v00.pdf
  - **Disposition**: The Security TG drafted the reviewed responses to the comments. Minor editorial corrections were made, and new versions were uploaded as shown below. A motion to send the responses will be made at the closing plenary in July 2019.

- o http://ieee802.org/1/files/public/docs2019/maint-randall-SC6CommentResp1AE-0719-v03.pdf
  - o http://ieee802.org/1/files/public/docs2019/maint-randall-SC6CommentResponse1Xck-0719-v01.pdf
- Led the review of the status of standards in the SC6 engagement and PSDO process. The current status of 802.1 documents using the PSDO process for international standardization was reviewed. The status slides are part of the maintenance meeting material at http://www.ieee802.org/1/files/public/docs2019/maint-congdon-session-0719-v01.pdf

Roger Marks:

- Led a discussion about inconsistencies in 802 standards with EPD and LPD
  - o http://www.ieee802.org/1/files/public/docs2019/maint-Marks-epd-lpd-0719-v02.pdf
  - o **Disposition**: The group agreed that inconsistencies need to be addressed and it was decided to continue the discussion at a future conference call or face-to-face meeting in order to come up with a specific maintenance proposal.

Future meetings/teleconferences

The TG intends to hold teleconferences on a Tuesday, one or two weeks before the next Interim and Plenary sessions. The teleconferences will be proposed by a motion at the closing plenary to be held on Tuesday September 03, 2019 and Tuesday November 05, 2019 at 8:00AM Pacific, unless cancelled prior to the call.

The TG meets face-to-face next at the September 2019 IEEE 802.1 Interim session in Edinburgh, Scotland.

Any Other Business

No further business was discussed in this session.

10:01 AM adjournment

Post-meeting, the TG Chair provided session slides updated based on discussion in http://www.ieee802.org/1/files/public/docs2019/maint-congdon-session-0719-v02.pdf. The TG website at http://www.ieee802.org/1/maint.html provides further details and discussion.