YANGsters Weekly Telephone Conference

Date/Time:

2020-04-07 (week 15)

10 a.m. – 11 a.m. (Eastern Time)

Participants:

Meeting attendance for YANGsters (Tuesday, 07-Apr-2020, AM2 10:00 - 11:00)

Name ▲	Email	Affiliation
Congdon, Paul	paul.congdon@tallac.com	Huawei Technologies Co. Ltd
Ellison, Mark	ellison@ieee.org	Independent
Fedyk, Donald	don.fedyk@gmail.com	LabN Consulting, L.L.C.
Holness, Marc	mholness@ciena.com	Ciena Corporation
Mangin, Christophe	c.mangin@fr.merce.mee.com	Mitsubishi Electric Corporation
Mansfield, Scott	scott.mansfield@ieee.org	Telefon AB LM Ericsson
Parsons, Glenn	glenn.parsons@ericsson.com	Ericsson AB
Specht, Johannes	johannes.specht@uni-due.de	University of Duisburg-Essen and General Motors Company

Topics:

- At the beginning of the meeting the YANGsters Chair presented:
  - The IEEE SA Copyright Policy slides,
  - The IEEE SA PatCom Patent Slides for Standards Development Meetings,
  - The IEEE 802 Participation slide,
  - The Decorum information contained in http://www.ieee802.org/1/files/public/docs2019/admin-farkas-TSN-meeting-intro-1119-v01.pdf, and made the Call for Potentially Essential Patents. There were no responses to the calls prior to the end of the call.
  - Reminded participants to register their attendance on IMAT
    - https://imat.ieee.org/my-site/home
    - 802.1 Telecons (Apr-May) https://imat.ieee.org/802.1/attendance-groups?p=3043300005
    - WG802.1 Attendance Log https://imat.ieee.org/802.1/attendance-log?p=3043300005&t=28800043
- Agenda bash

- Agenda was agreed as presented on the slides (http://www.ieee802.org/1/files/public/docs2020/yangsters-smansfield-meeting-agenda-w13-0320-v01.pdf)
    - Added quick discussion on IMAT
- Hot Issues
    - Mac-address format issue
        - Reviewed http://www.ieee802.org/1/files/public/docs2020/yangsters-smansfield-meeting-mac-address-format-0420-v01.pdf
        - Presentation meant to capture in a concise way the issue with mac-address definition conflicts between the IETF and IEEE
        - AI to Scott to clean up presentation
            - Add to Executive Summary
                - Long history of using ':' as a separator in IETF
                - The use of ':' for bit-reversal is historic in IEEE
            - Take out part about bits on the wire
            - Review MIBs and look for areas of conflicting MacAddress definitions
            - Review other YANG modules and look for conflicting mac-address definitions
        - Make a recommendation, one recommendation could be ignore the problem if there is low chance of a conflict.
    - TLV Discussion
        - Described the suggested TLV extension example.
        - See files attached to this pdf.
        - AI on Scott to clean up name of example module and also compare to work in open-config to see if there is another way to structure
    - IEEE 802f Update
        - Reviewed http://www.ieee802.org/1/files/public/docs2020/802f-mansfield-open-issues-0420-v01.pdf
        - AI to Scott to update the above slide deck with a slide that shows the revised eth.txt additions, build a pro/con slide for the subsetting issue, and setup a meeting with Bob Grow to start the discussion before presenting to the RAC.
- Continue Maintenance/Guidelines Discussion
    - http://www.ieee802.org/1/files/public/docs2019/maint-specht-yang-comments-0919-v01.pdf
    - Postponed due to a lack of time.
- Any Other Business
    - No other business
- Next week
    - Start with Continue Maintenance/Guidelines Discussion (most of call)
    - Short updates on other issues