

Maintenance Task Group Hybrid Meeting

May 16, 2023

May 17, 2023

May 18, 2023

(post meeting)

Paul Congdon

REMINDER: Introduction Material

- The following information was made available before this meeting:
 - The IEEE Policy slides,
 - The IEEE SA Copyright and Participation Policies
- The information is part of “MEETING INTRODUCTION” at:
<https://www.ieee802.org/1/files/public/templates/admin-TG-intro-0323-v01.pdf>

REGISTRATION FEE

**Access to this session*
requires a registration fee.**

**Please check the session
announcement for details
before attending.**

* IEEE 802.1 holds 3 plenary sessions and 3 interim sessions a year.
No registration fee is required for IEEE 802.1 electronic meetings held between these sessions.

MEETING INTRODUCTION

FOR IEEE 802.1 TASK GROUPS



MEETING INTRODUCTION

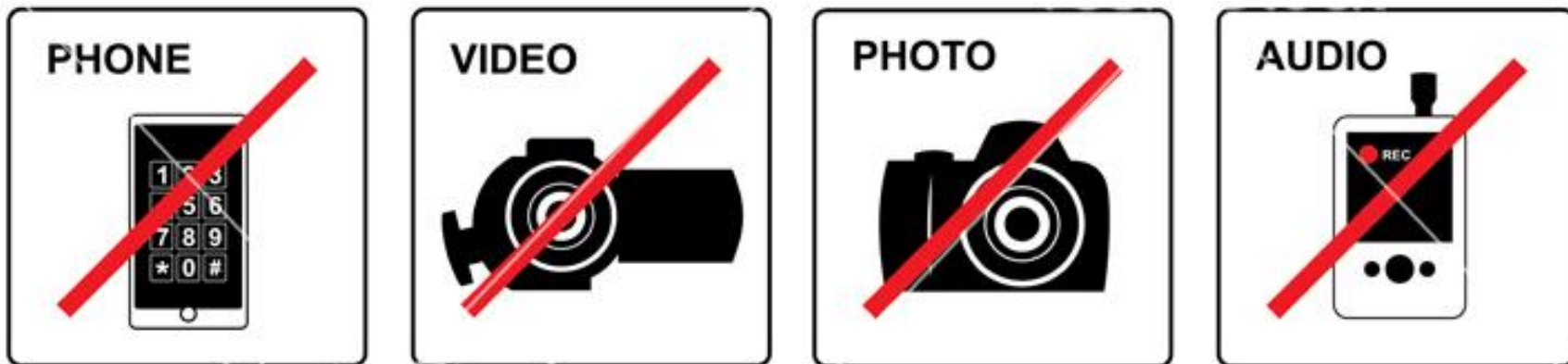
- **Call for Potentially Essential Patents**
- **Decorum**
- **Attendance**
- **Electronic Meeting Guidelines**
- **Policies provided in advance**
 - **IEEE Patent Policy**
 - **IEEE SA Copyright Policy**
 - **IEEE SA Participation Policy**

WAYS TO INFORM IEEE

- **Cause an LOA to be submitted to the IEEE SA (patcom@ieee.org); or**
- **Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or**
- **Speak up now and respond to this Call for Potentially Essential Patents**

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

DECORUM



- **Press (i.e., anyone reporting publicly on this meeting) are to announce their presence (5.3.3.3 of SASB Operations Manual)**
- **Video/Audio recording by participants is prohibited (5.3.3.2 of SASB Operations Manual)**
- **Photography by permission only (5.3.3.2 of SASB Ops Manual)**
- **Cell phone ringers off please**

ATTENDANCE

Please **record** your attendance in IMAT at <https://imat.ieee.org>

- This requires a free IEEE Account.
- Please create one **only** if you do not yet have an IEEE Account.

Schedule	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
TSN TG																	

Please record your attendance for an active meeting (denoted by a yellow bar) by clicking on the yellow bar. Once your attendance has been recorded, the yellow bar changes to a green bar.

The data from IMAT is used as the meeting participant list.

- Please **promptly** provide your affiliation to the minute taker if you are unable to record your attendance in IMAT.

ELECTRONIC MEETING GUIDELINES

Please **mute** yourself when you are not speaking

Please put yourself into the queue “at the mic” via the Chat, e.g.: “+q” / “-q”

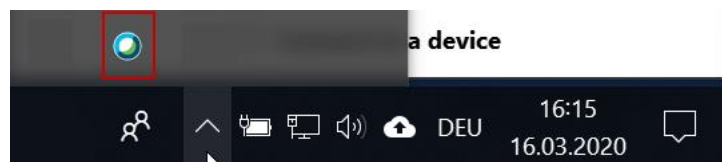
Please provide your information

- First and last names
- Affiliation, after your last name, e.g., in square brackets
- (may provide them in the Chat window)

Changing your data in Webex

Step 1

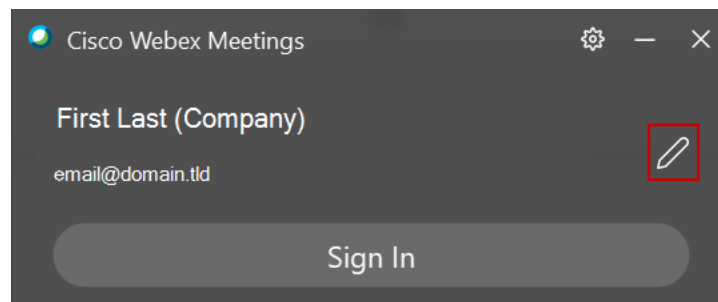
- Go to the "Display hidden icons" arrow in the Windows task bar



- Right-click on the Webex icon and select "Open Cisco Webex Meetings"

Step 2

- In the Webex Windows that opens, Click on the pencil icon* next to your display information



Maintenance Task Group Meeting

May 16, 2023 – 8AM EEST

Agenda

https://1.ieee802.org/may-2023-interim-session-maintenance-tg-agenda/#Agenda_Tuesday_8211_16th_May_2023_8AM_EEST_1AM_ET

- Meeting introduction
- Approval of agenda
- Maintenance Projects Status - Paul Congdon
- Existing Maintenance Requests
- [0242](#): IEEE Std 802.1Qcp-2018: Collected YANG issues - Johannes Specht
- [0248](#): Managed objects for ECP in 802.1Q-2018 - Norman Finn
- [0314](#): network media and PHY - Johannes Specht
- [0340](#): Misleading details on ATS MaxResidenceTime - Max Turner
- [0342](#): StreamID, StreamID Group, StreamID TLV - Max Turner - [Contribution](#)
- [0343](#): Handling of stream_handle in Active Stream - Max Turner
- [0344](#): Handling of R-TAG in IP Stream Identification - Max Turner - [Contribution - Norm Finn](#)
- [0352](#): “when” statements in augments should use derived-from-or-self
- [0353](#): update to yang 1.1 so “when” statements in augments can use derived-from-or-self
- [0356](#): StreamID correlation of req-resp insufficient
- [0357](#): StreamID consistency between Data-Transport and Configuration
- SC6 Update - Karen Randall
- Any Other Business

Maintenance TG Project Status

Current Projects

- [802.1ASdr](#) – Amendment: Inclusive Terminology
 - Comment resolution of WG recirc ballot for P802.1ASdr/D1.2 complete. Ready for SA ballot
- [802-REVc](#) – Revision of 802-2014 (roll-up of amendments)
 - Comment resolution of WG ballot for P802-REVc/D1.0 at May Interim(s).
- [802.1CS-2020/Cor1](#) – Corrigendum to IEEE Std 802.1CS-2020
 - Comment resolution of WG recirc P802.1CS-2020/Cor1/D1.2 complete. Ready for subsequent recirc.

New projects

- 802.1Q-2022 Revision
- 802.1AS-2020 Revision

Brief Vehicle Status Update

- Maintenance database site issues resolved – current status believe to be accurate:
<https://www.802-1.org/>
- Current Document Vehicles for open items
 - 802.1Qcw/D2.2 SA recirc ballot closed May 7th, 2023. Comment resolution at May Interim.
 - 802.1Qcz/D2.7 SA recirc ballot closed Mar 13th, 2023. Waiting publication
 - 802.1Qdd/D0.7 TG ballot completed Apr 10th, 2023. Comment resolution ongoing.
 - 802f/D2.0 SA ballot closed Mar 11th, 2023. Comment resolution ongoing.
 - 802.1Qdj/D1.0 WG ballot closed Dec 14th, 2022. Comment resolution ongoing.
 - 802.1ASdm/D1.0 WG ballot closed Dec 15th, 2022. Comment resolution ongoing.
 - 802.1CS-2020/Cor1/D1.2 WG ballot closed Apr 3rd, 2023. Comment resolution on May 9th, 2023
- Open Items awaiting document vehicles
 - 0174, 0298, 310 – waiting for 802.1AC
 - 0300 – waiting for 802.1BR
 - 0315, 0338, 0344 – waiting for 802.1CB
 - 0339 – waiting for 802.1AB
 - 0352 – waiting for 802.1AE
 - 0353 – waiting for 802.1X
 - 0309, 0324, 0337, 0340, 0342 – waiting for Q-2022-Rev

Existing Maintenance Requests

(requiring further discussion)

- [0242](#): IEEE Std 802.1Qcp-2018: Collected YANG issues - Johannes Specht
- [0248](#): Managed objects for ECP in 802.1Q-2018 - Norman Finn
- [0309](#): Preemption in 802.1Q
- [0310](#): Preemption in 802.1AC
- [0312](#): Stream ID as a Key for YANG lists
- [0314](#): network media and PHY - Johannes Specht
- [0343](#): Handling of stream_handle in Active Stream - Max Turner