

IEEE 802.3 Improving PTP Timestamping Accuracy on Ethernet Interfaces Study Group Opening Report

Steve Gorshe
Microchip Technology
Waikoloa
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IEEE 802.3 Improving PTP Timestamping Accuracy Study Group – Study Group information

Study Group Organization

Steve Gorshe, IEEE 802.3 Improving PTP Timestamping Accuracy Study Group Chair

Dino Pozzebon, IEEE 802.3 Improving PTP Timestamping Accuracy Study Group Secretary

Study Group charter

Study Group “to develop a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) to address high accuracy time transport for IEEE 802.3 Ethernet”

Study Group web and reflector information

Reflector information: <http://www.ieee802.org/3/ITSA/reflector.html>

Home page: <http://www.ieee802.org/3/ITSA/index.html>

IEEE 802.3 Improving PTP Timestamping Accuracy Study Group Activities since July 2019 plenary

Met during the September 2019 interim meeting series

Major items discussed, decisions made and actions

Draft project objectives were discussed and approved

Draft CSD was discussed and approved

Draft PAR was discussed and approved

Current status

Completed draft objectives, CSD and PAR for proposed project

PAR: <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0160-00-00EC-ieee-p802-3cx-draft-par-response.pdf>

[CSD/5C]: <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0161-00-00EC-ieee-p802-3cx-draft-csd-response.pdf>

Objectives: http://www.ieee802.org/3/ITSA/P802_3cx_Objectives_190912.pdf

IEEE 802.3 Improving PTP Timestamping Accuracy Study Group Meeting week plan

Goals for the meeting

Progress approval of objectives, CSD and NesCom submittal of PAR

Big ticket items

Progress approval of objectives, CSD and NesCom submittal of PAR

Questions?

Thank you!