

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

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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 this week

Met Nov. 13, 8:00-9:00am this week

Major items discussed, decisions made and actions

Comments on the ITSA PAR and CSD were received from IEEE 802.1 and 802.11. Only one PAR comment was not accepted, and the reason for was communicated to 802.1. All other comments were accept, and the ITSA PAR and CSD were updated accordingly

Current status

Completed updates to the PAR and CSD for the proposed project

PAR: <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0160-01-00EC-ieee-p802-3cx-draft-par-response.pdf>

CSD: <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0161-01-00EC-ieee-p802-3cx-draft-csd-response.pdf>

IEEE P802.3cx Improving PTP Timestamping Accuracy Task Force Motion

Move that the IEEE 802.3 Working Group approve the IEEE P802.3cx Improving PTP Timestamping Accuracy Task Force objectives, as per

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

IEEE P802.3cx Improving PTP Timestamping Accuracy Task Force Motion

Move that the IEEE 802.3 Working Group approve the IEEE P802.3cx Improving PTP Timestamping Accuracy Task Force CSD “Managed Objects”, “Coexistence”, “Broad Market Potential”, “Compatibility”, “Distinct Identity”, “Technical Feasibility”, and “Economic Feasibility” responses, as per <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0161-01-00EC-ieee-p802-3cx-draft-csd-response.pdf>

IEEE P802.3cx Improving PTP Timestamping Accuracy Task Force Motion

Move that the IEEE 802.3 Working Group approve the IEEE P802.3cx Improving PTP Timestamping Accuracy Task Force PAR, in <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0160-01-00EC-ieee-p802-3cx-draft-par-response.pdf>

IEEE P802.3cx Improving PTP Timestamping Accuracy Task Force Motion

Move that the IEEE 802.3 Working Group request the re-chartering of the Improving PTP Timestamping Accuracy Study Group.

Questions?

Thank you!