

IEEE 802.3 Ethernet Working Group
DRAFT Liaison Communication

Source: IEEE 802.3 Working Group¹

To: Stefano Ruffini Rapporteur Q13/15, ITU-T
stefano.ruffini@ericsson.com

 Silvana Rodrigues Associate Rapporteur Q13/15, ITU-T
silvana.rodrigues@huawei.com

CC: Konstantinos Karachalios Secretary, IEEE-SA Standards Board
 Secretary, IEEE-SA Board of Governors
sasecretary@ieee.org

 Paul Nikolich Chair, IEEE 802 LMSC
p.nikolich@ieee.org

 Adam Healey Vice-chair, IEEE 802.3 Ethernet Working Group
adam.healey@broadcom.com

 Jon Lewis Secretary, IEEE 802.3 Ethernet Working Group
jon.lewis@dell.com

 Steve Gorshe Chair, IEEE P802.3cx Task Force
steve.gorshe@microchip.com

 Glenn Parsons Chair, ITU-T Study Group 15
glenn.parsons@ericsson.com

From: David Law Chair, IEEE 802.3 Ethernet Working Group
dlaw@hpe.com

Subject: Liaison: Status of IEEE P802.3cx Task Force

Approval: **Agreed to at IEEE 802.3 [plenary | interim] meeting, [where], [date]**

Dear Mr. Ruffini,

The IEEE P802.3cx Improved PTP Timestamping Accuracy Task Force work has completed the IEEE 802.3 Working Group ballot process and has progressed to the IEEE Standards Association ballot phase. Current draft D3.0 is attached for your information. As discussed in our previous liaisons, it addresses the identified aspects of some recently adopted Ethernet PHYs that could potentially limit the accuracy of transporting PTP timestamps, which were listed in a previous liaison, and provides an informative appendix to describe the potential limitations and solutions.

Links to the project scope, objectives and adopted timeline can be found at <https://www.ieee802.org/3/cx/index.html>. Note that the timeline is subject to updates.

Sincerely,

¹ This document solely represents the views of the IEEE 802.3 Working Group, and does not necessarily represent a position of the IEEE, the IEEE Standards Association, or IEEE 802.

David Law

Chair, IEEE 802.3 Ethernet Working Group

DRAFT