IEEE 802.3 Ethernet Working Group DRAFT Liaison Communication

Source: IEEE 802.3 Working Group¹

To: Mr Peter Johan Elisson Chair, IEC SC86A

peter.ellison@nexans.com

Mr Laurent Gasca Secretary, IEC SC86A

laurent.gasca@prysmiangroup.com

Mr Ladji Diakite Assistant secretary, IEC SC86A

ladji.diakite@sycabel.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

Pete Anslow Secretary, IEEE 802.3 Ethernet Working Group

panslow@ciena.com

John D'Ambrosia Chair, IEEE P802.3cn Task Force

email@address.something

Name Position, organization

email@address.something

From: David Law Chair, IEEE 802.3 Ethernet Working Group

dlaw@hpe.com

Subject: Liaison to IEC RE: IEC 60793-2-50 2018

Approval: Agreed to at IEEE 802.3 interim meeting, Salt Lake City, UT, USA, 23 May 2019

Dear Mr. Elisson,

The IEEE P802.3cn Task Force is developing specifications defining 50 Gb/s ,200 Gb/s, and 400 Gb/s Ethernet operation over at least 40 km of SMF over single-mode fiber. The Task Force's webpage is at the following URL: http://www.ieee802.org/3/cn/index.html.

The Task Force just completed its first Working Group Ballot on D2.0, and submitted comments were considered at the IEEE 802.3 May 2019 interim. The webpage for this Task Force meeting may be found at http://www.ieee802.org/3/cn/public/19 05/index.html.

One comment submitted noted that IEC 60793-2-50 2018 had updated single-mode fiber (SMF) naming convention to be more in line with ITU-T. The IEEE 802.3 Ethernet Working Group does not have access to this standard for its participants to confirm that proposed changes to the IEEE P802.3cn Draft 2.0 will properly align with the updated IEC 60793-2-50

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.

_

2018 SMF naming convention. Therefore, we would like to request that IEC forward a copy of IEC 60793-2-50 2018 for the IEEE 802.3 Ethernet Working Group to share with its participants.

The IEEE 802.3 Ethernet Working Group would like to thank IEC for its consideration of this liaison. Such interactions between industry bodies will only serve to improve the overall community. We look forward to continued cooperation with IEC.

Sincerely,

David Law

Chair, IEEE 802.3 Ethernet Working Group

