IEEE 802.3 Ethernet Working Group Liaison Communication

Source: IEEE 802.3 Working Group¹

To: Peter Pondillo Secretary, IEC TC 86

CC: Konstantinos Karachalios Secretary, IEEE-SA Standards Board

Secretary, IEEE-SA Board of Governors

Paul Nikolich Chair, IEEE 802 LMSC

Adam Healey Vice-chair, IEEE 802.3 Ethernet Working Group

Jon Lewis Secretary, IEEE 802.3 Ethernet Working Group

Yuji Watanabe Chair, IEEE P802.3dh Task Force

Laurent Gaska Secretary, IEC SC 86A

Vincent Ferretti Liaison Officer, IEEE802.3 to IEC TC86

From: David Law Chair, IEEE 802.3 Ethernet Working Group

Subject: Liaison letter to IEC TC86 requesting updates on standardization of A4j Approval: Agreed at IEEE 802.3 plenary meeting, Atlanta, GA, USA, 16 March 2023

Dear Mr Pondillo,

The IEEE P802.3dh Task Force is considering referencing IEC A4j fiber in its automotive Ethernet project utilizing Plastic Optical Fiber (POF). The task force respectfully requests an update on the status of A4j fiber standardization within IEC SC 86A WG1 and requests that IEC SC86A WG1 share A4j testing requirements for use in the automotive environment.

Sincerely, David Law

Chair, IEEE 802.3 Ethernet Working Group

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.