IEEE 802.3 Next Generation 40 Gb/s and 100 Gb/s Optical Ethernet Study Group

Informal Communication

- To: Jonathan Sadler, OIF Technical Committee Chair <jonathan.sadler@tellabs.com>
- CC: Official Liaison Mailbox, OIF <liaisons@oiforum.com> Mr Paul Nikolich, Chair, IEEE 802 LMSC <<u>p.nikolich@ieee.org</u>> Mr Adam Healey, Secretary, IEEE 802.3 Ethernet Working Group <<u>adam.healey@lsi.com</u>> Mr David Law, Chair, IEEE P802.3

From: IEEE P802.3 Next Generation 40 Gb/s and 100 Gb/s Optical Ethernet Study Group ¹

Subject: Informal communication to OIF

Date: [16-May-2012]

Approval: N/A

Dear Mr. Sadler,

Thank you for keeping our Study Group informed of activities within the OIF that may have relevance to our project.

The IEEE P802.3 Next Generation 40 Gb/s and 100 Gb/s Optical Ethernet Study Group has been in operation since July 2011 and we are finalizing our preparations for submittal of a formal project authorization request (PAR) and supporting documents to 802.3 and the 802 EC.

A copy of our objectives can be found on page 17 at http://www.ieee802.org/3/100GNGOPTX/public/may12/dove_01c_0512_optx.pdf.

We anticipate the need for an electrical interface in our project that may be very much in common with the OIF CEI-28G–VSR and therefore appreciate your continued communication.

Sincerely,

Daniel Dove

Chair, IEEE P802.3 Next Generation 40 Gb/s and 100 Gb/s Optical Ethernet Study Group ddove@apm.com

¹ This document solely represents the views of the IEEE P802.3 Next Generation 40 Gb/s and 100 Gb/s Optical Ethernet Study Group, and does not necessarily represent a position of the IEEE, the IEEE Standards Association, IEEE 802 or the IEEE 802.3 Working Group.