IEEE 802.3 Ethernet Working Group DRAFT Liaison Communication

Source: IEEE 802.3 Working Group¹

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From: David Law Chair, IEEE 802.3 Ethernet Working Group

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Subject: Progress Update on P802.3ct Task Force

Approval: Agreed to at IEEE 802.3 Interim Meeting, 24 Sept 2020

Dear Mr. Knittle,

Dear Mr. Trowbridge and members of ITU-T Study Group 15,

The IEEE 802.3 Ethernet Working Group would like to inform CableLabs and ITU-T Study Group 15 and its members of the progress of the IEEE P802.3ct 100 Gb/s over DWDM systems project. The Task Force's webpage is at the following URL: http://www.ieee802.org/3/ct/index.html.

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.

During the development of the draft specification, the IEEE P802.3ct Task Force worked to ensure there was alignment with the ITU-T G.709.2 frame format and FEC, and G.698.2 optical parameters, as well as CableLabs PHYv1.0.

Currently, the second Working Group Ballot recirculation is underway on D2.2 and will end on 26 Sept 2020, at which point any comments submitted will need to be considered. It is anticipated that the Working Group Ballot is nearing completion and will begin IEEE Standards Association Ballot in Q4 of 2020.

The webpage for this Task Force meeting may be found at http://www.ieee802.org/3/ct/public/20 09/index.html.

We are happy to provide you with the current copy of IEEE P802.3ct draft D2.2. We request that this be shared only with your membership.

We appreciate your cooperation in past efforts and look forward to continued dialogue with CableLabs and ITU-T Study Group 15. Such interactions between industry bodies will only serve to improve the overall community.

Sincerely,

David Law

Chair, IEEE 802.3 Ethernet Working Group