

IEEE 802.3 Ethernet Working Group Liaison Communication

Source: IEEE 802.3 Working Group¹

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Subject: Liaison letter to ITU-T Study Group 15, reply to Liaison SG15-LS126

Approval: Agreed to at IEEE 802.3 interim meeting, Spokane, WA, USA, 13th September 2018

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

We are pleased to inform you that the Project Authorization Request (PAR) proposed by the IEEE 802.3 Beyond 10km Optical PHYs Study Group was approved by the IEEE-SA Standards Board on Thursday, 27th September 2018. The approved PAR may be found at http://www.ieee802.org/3/cn/P802.3cn_PAR.pdf. The IEEE P802.3cn Task Force webpage may be found at <http://www.ieee802.org/3/cn/index.html>.

The first meeting of the IEEE P802.3cn Task Force will be held at the IEEE 802 November 2018 Plenary in Bangkok, Thailand during the week of 11th to 16th November 2018. Information regarding this plenary may be found at <http://802world.org/plenary/>. Upon formation, the Task Force will begin the process of determining baseline selections.

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.

Thank you for your liaison letter and sharing the latest draft of the revised G.698.2 with the IEEE 802.3 Ethernet Working Group. As the IEEE P802.3cn project includes an objective targeting 100 Gb/s operation on a single wavelength capable of at least 80 km over a DWDM system, the update on the parameters and associated values for 100 Gb/s application codes could have a potential impact on future baseline selection. We request that the ITU-T continue to provide updates on the status of the revision of Recommendation G.698.2.

Sincerely,

David Law

Chair, IEEE 802.3 Ethernet Working Group