IEEE 802.3 Ethernet Working Group Liaison Communication

Source: IEEE 802.3 Working Group¹

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Subject: Reply to liaison SC 25 N 2670

Approval: Agreed to at IEEE 802.3 Plenary meeting, Vancouver, BC, Canada, 16th March 2017

Dear Dr Oehler,

Thank you for your update on single-pair applications support. We would like to provide you with an update on developments within our 10 Mbit/s Single Pair Ethernet project. Study Group activity is complete and a new Task Force, IEEE P802.3cg, was formed in January 2017. Adopted objectives may be found at:

http://www.ieee802.org/3/cg/objectives_10SPE_111016.pdf.

A baseline link segment specification for insertion loss, return loss, alien near-end crosstalk and alien far-end crosstalk for IEEE P802.3cg was adopted at our 13-16 March 2017 meeting in Vancouver, BC, Canada. Details may be found at: http://www.ieee802.org/3/cg/public/Mar2017/diminico 01 0317.pdf.

We would welcome any questions or comments you may have on this.

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.