

IEEE 802.3 Ethernet Working Group Liaison Communication

Source: IEEE 802.3 Working Group¹

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Subject: Reply to Incoming Liaison 25N2460, Cabling to Support 25GBASE-T

Approval: Agreed to at IEEE 802.3 meeting, Atlanta, GA, 21st January 2016

Dear Dr Oehler,

Thank you for your liaison advising that a new project to provide cabling guidelines to support 25GBASE-T (ISO/IEC TR 11801-9905) has been approved. The guidance on qualification, measurement, mitigation procedures and use cases contained in this Technical Report may be of interest to the IEEE P802.3bq 25G/40GBASE-T Task Force, which is currently working to finalize the specification of 25GBASE-T. The draft has already progressed through both working group ballot and through the first round of sponsor balloting. This means that technical requirements are complete, and the allowed scope of modifications is decreasing. We expect that a second round of sponsor balloting will be completed by the end of February 2016. To that end, we kindly request SC 25/WG 3 to provide a copy of the latest working draft of ISO/IEC TR 11801-9905 to the IEEE P802.3bq Task Force for review and consideration prior to the IEEE 802.3 plenary meeting taking place the week of March 13, 2016.

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.