

IEEE P802.3bs 400 Gb/s Ethernet Task Force Informal Communication

Source: IEEE P802.3bs 400 Gb/s Ethernet Task Force¹

To: Nathan Tracy OIF TC Chair
ntracy@te.com,
liaisons@oiforum.com

Paul Nikolich Chair, IEEE 802 LMSC
p.nikolich@ieee.org

David Law Chair, IEEE 802.3 Ethernet Working Group
dlaw@hp.com

CC: Adam Healey Vice-chair, IEEE 802.3 Ethernet Working Group
adam.healey@avagotech.com

Pete Anslow Secretary, IEEE 802.3 Ethernet Working Group
panslow@ciena.com

From: John D'Ambrosia Chair, IEEE P802.3bs Task Force
jdambrosia@ieee.org

Subject: Informal communication to Optical Internetworking Forum (OIF)

Approval: Agreed to at IEEE P802.3bs 400 Gb/s Ethernet Task Force meeting, Bonita Springs, FL, USA, 16 September 2015

Dear Mr. Tracy and members of OIF,

We are pleased to inform you that we have adopted Draft 1.0 of the P802.3bs 400 Gb/s Ethernet amendment for the initiation of task force review. This draft implements the adopted baselines which can be found from the "Baseline Summary" link of our Task Force home page <http://ieee802.org/3/bs/index.html>.

Understanding that key aspects of interest for OIF include the CDAUI-16 and CDAUI-8 chip-to-chip and chip-to-module interfaces, and their possible relationships to OIF CEI-28G and CEI-56G electrical interfaces, we would call your attention to Annexes 120B, 120C, 120D, and 120E of the draft and invite your members to review and comment.

We are pleased to attach a copy of Draft 1.0, which we request be shared only with your membership. Please be aware that this is a work in progress and is subject to change as the work progresses through subsequent review and ballot cycles.

Sincerely,

¹ This document solely represents the views of the IEEE P802.3bs 400 Gb/s Ethernet Task Force, and does not necessarily represent a position of the IEEE, the IEEE Standards Association, IEEE 802 or the IEEE 802.3 Working Group

John D'Ambrosia
Chair, IEEE P802.3bs 400 Gb/s Ethernet Task Force
jdambrosia@ieee.org