IEEE P802.3cc 25 Gb/s Ethernet PMD(s) over Single-Mode Fiber Task Force

Opening Report

David Lewis
Lumentum
Berlin, DE
10 July, 2017

IEEE 802.3 25 Gb/s Ethernet PMD(s) for Single Mode Fiber Task Force Project information

Task Force Organization

David Lewis, Lumentum, Task Force Chair

Kenneth Jackson, Sumitomo, Task Force Secretary

Kohichi Tamura, Oclaro, Task Force Chief Editor

Peter Jones, Cisco, Task Force Ad Hoc Chair

Task force web and reflector information

Reflector information: http://www.ieee802.org/3/cc/reflector.html

Home page: http://ieee802.org/3/cc/index.html

PAR: http://www.ieee802.org/3/cc/*P802.3cc.pdf*

CSD: http://www.ieee802.org/3/cc/ec-16-0059-00-ACSD-802-3cc.pdf

Objectives: http://www.ieee802.org/3/cc/P802_3cc_Objectives.pdf

Timeline: http://www.ieee802.org/3/cc/P802d3cc_Timeline_0916.pdf

Private area: http://www.ieee802.org/3/cc/private/index.html

Note: The draft, and any other content, is posted for your review only, and neither the content nor access information should be copied or redistributed to others in violation of document copyrights

IEEE 802.3 25 Gb/s Ethernet PMD(s) for Single Mode Fiber Task Force Activities since March 2017 plenary

Prepared D3.0 and submitted for initial sponsor ballot

Met during the May 2017 interim meeting series

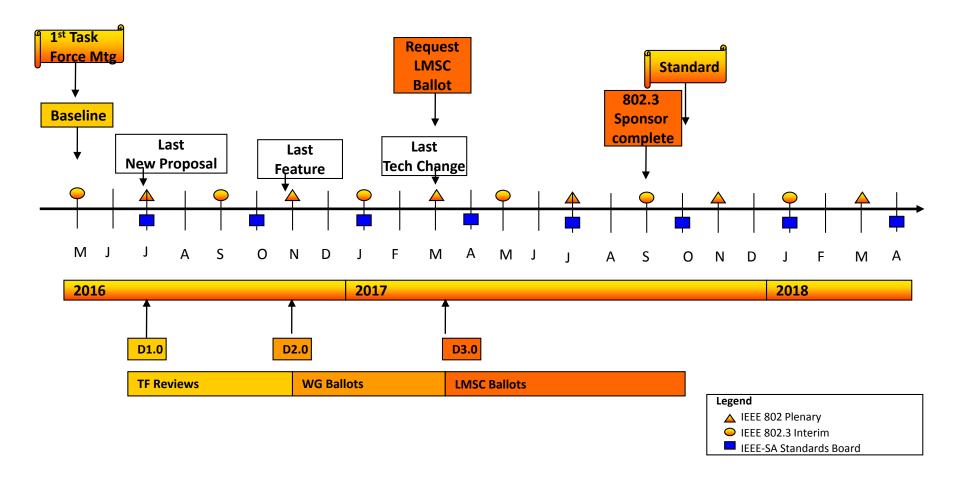
Reviewed and resolved 38 comments received during initial sponsor ballot on D3.0

Reduced minimum extinction ratio for 25GBASE-LR but not for 25GBASE-ER

D3.1 prepared and 1st sponsor recirculation ballot completed

IEEE 802.3 25 Gb/s Ethernet PMD(s) for Single Mode Fiber Task Force Adopted timeline

IEEE P802.3cc Task Force Timeline



IEEE 802.3 25 Gb/s Ethernet PMD(s) for Single Mode Fiber Task Force Meeting week plan

Goals for the meeting

Consider 3 new comments received against D3.1

Hear technical presentations from task force attendees

Big ticket items

MPI penalty

Questions?

Thank you!