CFI Consensus Meeting Summary

• 103 Attendees
• Presentations
  • Market Drivers
    • Robert Lingle, Jr. (OFS)
    • Dale Murray (LightCounting)
    • David Piehler (Dell EMC)
  • Technical Feasibility
    • Jonathan Ingham (FIT)
    • Jonathan King (Finisar)
  • Why Now?
    • Robert Lingle, Jr. (OFS)
• Straw Polls
Many thanks to those who contributed to building the deck

Dale Murray, LightCounting
Chongjin Xie, Alibaba
Jonathan Ingham, FIT
Jonathan King, Finisar
Steve Swanson, Corning
John Kamino, OFS
Mike Dudek, Cavium
David Piehler, Dell EMC

Carl Rumbolo, Wells Fargo
Adrian Amezcuia, Prysmian
Mabud Choudhury, OFS
Paul Kolesar, CommScope
James Young, CommScope
Adrian Young, Leviton
Robert Lingle, Jr., OFS
Frank Chang, Inphi

Thanks to many New Ethernet Applications Ad Hoc participants, and John D’Ambrosia for guiding us through the process.
Supporters (55 Individuals from 38 companies)

Jeffery Maki, Juniper  
David Piehler, Dell EMC  
Ted Sprague, Infinera  
Bharath Tailor, Semtech  
Rob Stone, Broadcom  
John Johnson, Broadcom  
Frank Chang, Inphi  
Sudeep Bhoja, Inphi  
Mike Dudek, Cavium  
Dean Wallace, Cavium  
Scott Kipp, Broadcom  
Mark Kimber, Semtech  
Martin White, Cavium  
Jonathan Ingham, FIT  
Jonathan King, Finisar  
Vipul Bhatt, Finisar  
David Lewis, Lumentum  
Robert Coenen, InterOptic  
Piers Dawe, Mellanox  
Jon Lewis, Dell EMC  
David Chen, AOI  
Ed Ulrichs, Source Photonics  
Matthias Fritsche, HARTING Electronics  
Masood Shariff, CommScope  
Adrian Amezcua, Prysmian  
Paul Vanderlaan, Nexans  
Robert Lingle, Jr., OFS  
Earl Parsons, CommScope  
Mabud Choudhury, OFS  
Paul Kolesar, CommScope  
James Young, CommScope  
John Kamino, OFS  
Pavel Zivny, Tektronix  
Rick Rabinovich, Ixia  
Rakesh Sambaraju, Nexans  
Jing Li, YOFC  
Runhan Wang, YOFC  
Paul Neveux, Superior-Essex  
Dale Murray, LightCounting  
Greg McSorley, Amphenol  
Rich Mellitz, Samtec  
Ed Sayre, Samtec  
Andrew Jimenez, Anixter  
Nathan Tracy, TE Connectivity  
Yasuhiro Hyakutake, Adamant  
Sterling Vaden, Surtec  
Carl Rumbolo, Wells Fargo  
James Deese, Wells Fargo  
Chongjin Xie, Alibaba  
Zuowei Shen, Google  
Petar Pepeljugoski, IBM  
Alan Flatman, LAN Technologies  
Ali Ghiasi, Ghiasi Quantum  
George Zimmerman, CME Consulting /CommScope  
Dave Hess, CORD DATA
Straw Poll Results

• Should a study group be formed for “Next-gen 200 and 400 Gb/s PHYs over Fewer MMF Pairs than in Existing Ethernet Projects and Standards”?
  • Y: 56  N: 10  A:28

• I would participate in a “Next-gen 200 and 400 Gb/s PHYs over Fewer MMF Pairs than in Existing Ethernet Projects and Standards” study group
  • Tally: 33

• My company would support participation in a “Next-gen 200 and 400 Gb/s PHYs over Fewer MMF Pairs than in Existing Ethernet Projects and Standards” study group
  • Tally: 24
WG Motion

• Move that the IEEE 802.3 Ethernet Working Group authorizes the formation of a study group to develop a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for "Next-generation 200 Gb/s and 400 Gb/s PHYs over fewer MMF pairs than in existing Ethernet projects and standards."

• M: Robert Lingle, Jr.
• S:
• >50%
• 802.3 Voters Y: N: A:
• Motion ________