

Bidirectional 10Gb/s and 25Gb/s Optical Access PHYs Call for Interest Closing Report

Frank Effenberger, Huawei Technologies

Rosemont, IL, USA

8 March 2018

CFI Consensus meeting summary

- Monday, 5 March 2018, 18:30-19:10
- 57 people attending
- Frank Effenberger presented an introduction to the Bidirectional optical access PHYs

Thanks to all that supported and contributed

- Akio Tajima, NEC
- Albert Rafel, British Telecom
- Allan Brown, ADTRAN
- Barry Colella, Source Photonics
- Cao Li, Accelink
- Curtis Knittle, Cablelabs
- David Li, Hisense Broadband
- Derek Cassidy, ICRG/IET
- Duane Remein, Futurewei
- Ed Harstead, Nokia
- Fabrice Bourgart, Orange
- Frank Effenberger, Futurewei
- Franz J. Schaefer, Intel
- Glen Kramer, Broadcom
- Hal Roberts, Calix
- Jiang Yi, Accelink
- John Johnson, Broadcom
- Jun Shan Wey, ZTE
- Kazuki Tanaka, KDDI Research, Inc.
- Kent McCammon, AT&T
- Leo Lin, Finisar
- Maurizio Valvo, Telecom Italia
- Peter Dawes, Vodafone Group
- Viput Bhatt, Finisar
- Yong Guo, ZTE

Also thanks to the NEA Ad-hoc and John D'Ambrosia for their help and assistance

Straw Polls

- Should a study group be formed to consider bidirectional 10Gb/s and 25Gb/s PHYs?
 - All in the room: Yes 40 No 0 Abs 2
 - 802.3 Voters: Yes 31 No 0 Abs 3
- I would participate in the bidirectional study group, if formed?
 - Tally: 16 individuals from 13 entities

WG Motion

- Move that the IEEE 802.3 Working Group request the formation of a Study Group to develop a Project Authorization Request (PAR) and Criteria for Standards Development (CSD) responses for Bidirectional 10Gb/s and 25Gb/s Optical Access PHYs
- M: Frank Effenberger
- S: Claudio DeSanti
- >50%
- 802.3 Voters: Y: 46 N: 1 Abs: 9