Work Item and Socialization Conference Calls Opening Report

14 May 2014 IEEE 802.3 Interim Norfolk, Virginia, USA

Mark Laubach
Broadcom

Since March Plenary Meeting

- Held 7 conference calls
 - Minutes and slides are posted at:
 - http://www.ieee802.org/3/bn/public/wias
 - 4/2/14: 12 attendees
 - 4/9/14: 7 attendees
 - 4/16/14: 9 attendees
 - 4/23/14: 11 attendees
 - 4/30/14: 10 attendees
 - 5/7/14: 10 attendees

Key Items Presented / Discussed

Topics socialized/discussed

- PHY Link block diagram
- Clause 45 work
- Issues of RB sizes, burst and data alignment
- Upstream burst markers
- Need to do a path walk and "sanity check" at this next interim,
 PCS/PMA/PMD, PHY Link

Reviewed work items

- Work Items for Norfolk, Virginia Interim, May 2014 (rev 01d)
- Reviewed PNM addition

Topics and Presentations

- Socialization (all files are posted <u>here</u>):
 - Pre Equalization Coefficients and other thoughts on MDIO registers
 - Suggested PMA draft section outline
 - Using Burst Marker to signal Start and Stop RE with Upstream Data

Continuing Conference Calls

- Weekly conference calls will continue as needed
- Meetings announced on the email reflector
- Agenda items (presentations, discussion items) need to be in by the Monday 5pm Pacific time before each Wednesday
 - Call may be cancelled if no agenda items
- Next call: Wednesday, 21 May 2014

THANK YOU