

IEEE 802.3 activities report

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Adam Healey

LSI Corporation

Summary of activities

- Last meeting January 21-25 in Phoenix, AZ
- IEEE P802.3bj “100 Gb/s Backplane and Copper Cable” Task Force
 - Responded to 282 comments against draft 1.3
 - Pre-submit Draft 1.4 as required to initiate Working Group ballot following March 2013 plenary meeting
 - 5th Task Force review expected to begin 21 February, end 7 March
- IEEE P802.3bm “40 Gb/s and 100 Gb/s Optical Ethernet” Task Force
 - Adopted baseline proposal for “100 Gb/s PHY for operation up to at least 100 m of MMF” (100GBASE-SR4)
 - Many straw polls taken

Summary of activities, continued

- Call for interest for “400 Gb/s Ethernet” has been requested and will be discussed at the March 2013 plenary meeting
- Call for interest for “4-pair Power over Ethernet” has been requested and will be discussed at the March 2013 plenary meeting
- Next meeting March 18-21, Orlando, FL
- For additional information, refer to <http://www.ieee802.org/3/>