

IEEE 802.3 activities report

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**Adam Healey
LSI Corporation**

Summary of activities

- Last meeting March 18-21, Orlando, FL
- IEEE P802.3bj “100 Gb/s Backplane and Copper Cable” Task Force
 - Responded to 4 comments against draft 1.4
 - Generated Draft 2.0, initiated Working Group ballot (closes 30 April)
 - Informal communication sent to INCITS T11
- IEEE P802.3bm “40 Gb/s and 100 Gb/s Optical Ethernet” Task Force
 - Adopted baseline proposal for CAUI-4 chip-to-chip
 - Changes to the CAUI nomenclature adopted (distinguish between 10 and 4 lanes options)
 - Many straw polls taken

Summary of activities, continued

- “400 Gb/s Ethernet” Study Group formed
- “4-pair Power over Ethernet” Study Group formed
- Call for interest for “Power over Data Link (PoDL)” has been requested and will be discussed at the July 2013 plenary meeting
- Next meeting May 14-17, Victoria, BC
- For additional information, refer to <http://www.ieee802.org/3/>