

IEEE 802.3 Greater than 10 Gb/s Automotive Ethernet Electrical PHYs Study Group

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IEEE P802.3 Multi-Gig Automotive Ethernet PHY TF

Project information

Study Group Organization

Steve Carlson, Chair

Study Group web and reflector information

Reflector information: <http://www.ieee802.org/3/B10GAUTO/reflector.html>

Home page: <http://ieee802.org/3/B10GAUTO/index.html>

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Activities since March 2019 plenary

Met for 3 hours at the May 2019 IEEE 802.3/802.1 joint interim

Heard presentations on

- PAR form
- Criteria for Standards Development
- Project Objectives
- Discussion of Cost in IEEE Standards
- Joint presentation from automotive OEMS:
- “OEM CONSOLIDATED GREATER THAN 10GB/S ETHERNET TOPOLOGIES”

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- Goals for the meeting
 - Hear presentations on PAR, CSD, and objectives
- Big ticket items
 - Work towards completion of project documentation for November 2019 plenary
 - Continue education on the function of a study group

Questions?



Thank you!