

IEEE P802.3ch Multi-Gig Automotive Ethernet PHY Task Force Closing Report

Steve Carlson
High Speed Design, Inc./Robert Bosch GmbH,
Marvell
Bangkok, Thailand
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IEEE 802.3 Multi-Gig Automotive Ethernet PHY Task Force information

Task Force Organization

Steve Carlson, Task Force Chair

Natalie Wienckowski, Chief Editor

Jon Lewis, Recording Secretary

Curtis Donahue, PICS Editor

George Zimmerman, Ad Hoc Chair

Task Force web and reflector information

Reflector information:

<http://www.ieee802.org/3/NGAUTO/reflector.html>

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

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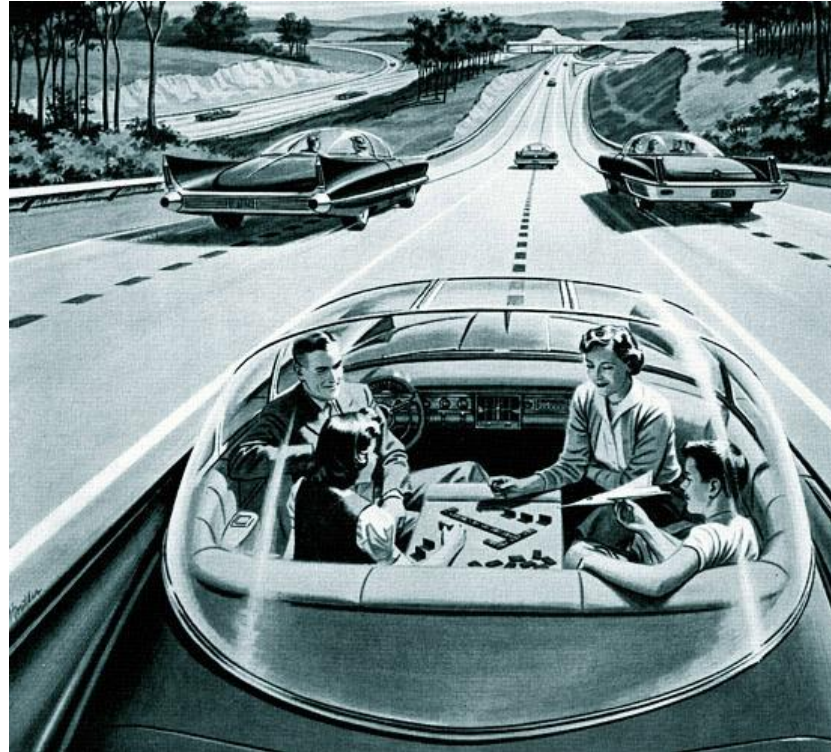
Progress this week

- 60 people total attendance; Tuesday: 57 Wednesday: 49 New: 24
- Comment resolution to D0.6 completed
- 24 motions; 2 straw polls
 - Adopted updated link segment specifications for 2.5,5 and 10 Gb/s links
 - Adopted EEE LPI parameters baseline
 - Adopted transmit PSD mask for all rates
 - Adopted PHY control state diagrams
 - Adopted FEC interleaving combinations
 - Adopted Clause 45 registers and text
 - Adopted PoDL baseline and text (Clause 104)
 - Adopted “the item formerly known as OAM” extensions
 - Adopted 33-bit data and training scrambler baseline
 - Adopted Test Mode 3

Next Steps

- Set new ad hoc call schedule into January interim
 - Next call scheduled for November 21
- Chartered editor to produce D1.0 for TF review
- Work on action items
 - Comment resolution D1.0 at January interim
 - Continue refining the draft

Questions?



Thank you!