

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

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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>

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

Progress this week

- Attendance
 - Monday: 57
 - New: 5
- No comments received on D2.3.1
- On timeline
- Approval rate is now 99.17%
- Chartered editor to produce D3.0 from D2.3.1 for initial IEEE SA ballot and reaffirm CSD
 - Changed revision from D.2.3.1 to D3.0
 - Changed date
 - Changed PM from Jonathan Goldberg to Jodi Haasz (per IEEE 802.3 WG Chair)

Task Force Motions

Motion #3: Move to instruct the Chief Editor to create D3.0 from D2.3.1.

M: Natalie Wienckowski

S: Curtis Donahue

(Technical \geq 75%)

Y: 53 N: 0 A: 1

Motion Passes

Task Force Motions

Motion #4: Move that the IEEE 802.3 Working Group re-affirm the CSD responses in <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0069-00-ACSD-802-3ch.pdf> and request approval to progress the IEEE P802.3ch draft to IEEE Standards Association ballot.

M: Natalie Wienckowski

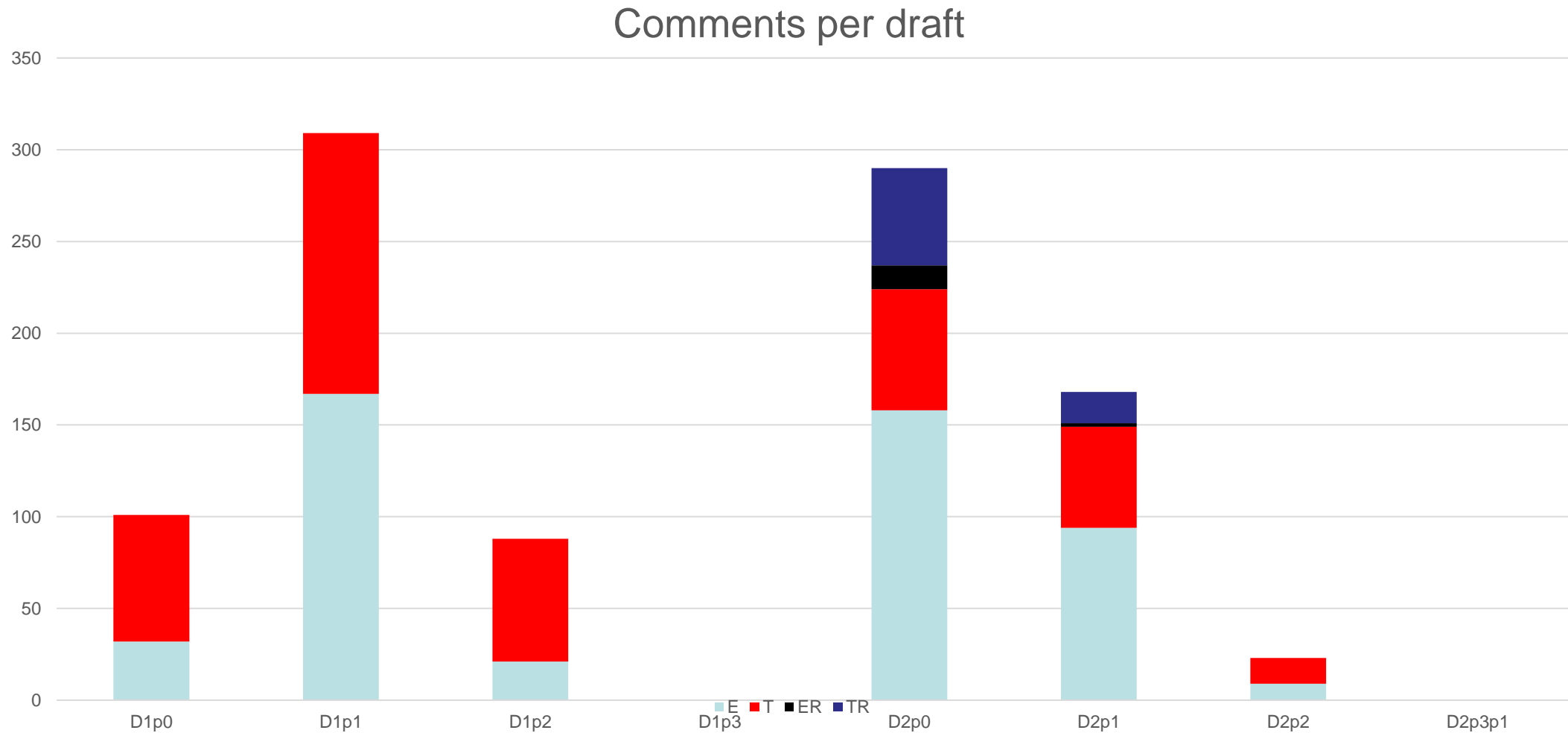
S: Bob Voss

(Technical \geq 75%)

Y: 52 N: 0 A: 1

Motion Passes

Comment History



Ballot Statistics D2.3.1

Ballot close 6 November 11:59 PM AOE

	Initial Draft D2.0			1 st Recirculation Draft D2.1			2 nd Recirculation Draft D2.2			3 rd Recirculation Draft D2.3.1			Req %
	#	%	Status	#	%	Status	#	%	Status	#	%	Status	
Abstain	13	16	PASS	21	15	PASS	22	15	PASS	22	15	PASS	< 30
Dis with comment	13	-	-	9	-	-	1	-	-	1	-	-	-
Dis w/o comment	0	-	-	0	-	-	0	-	-	0	-	-	-
Approve	86	86	PASS	103	91	PASS	115	98	PASS	120	99	PASS	≥ 75
Ballots returned	119	51	PASS	133	56	PASS	138	58	PASS	143	60	PASS	> 50
Voters	235	-	-	235	-	-	235	-	-	235	-	-	-
Comments	284	-	-	168	-	-	23	-	-	0	-	-	-

Unsatisfied Required Comments

Unsatisfied required comments from D2.0 (updated 10 October 2019)

One commenter

TR - #196 SNR margin reporting – REJECT

TR - #200 PAM4 test patterns – AIP

TR - #208 Resistor tolerance – AIP

TR - #207 Link segment environmental test specification – REJECT

TR - #199 Annex purpose statement – AIP

All comments were recirculated for D2.1, D2.2, and D2.3.1 with no pile-on

Motion

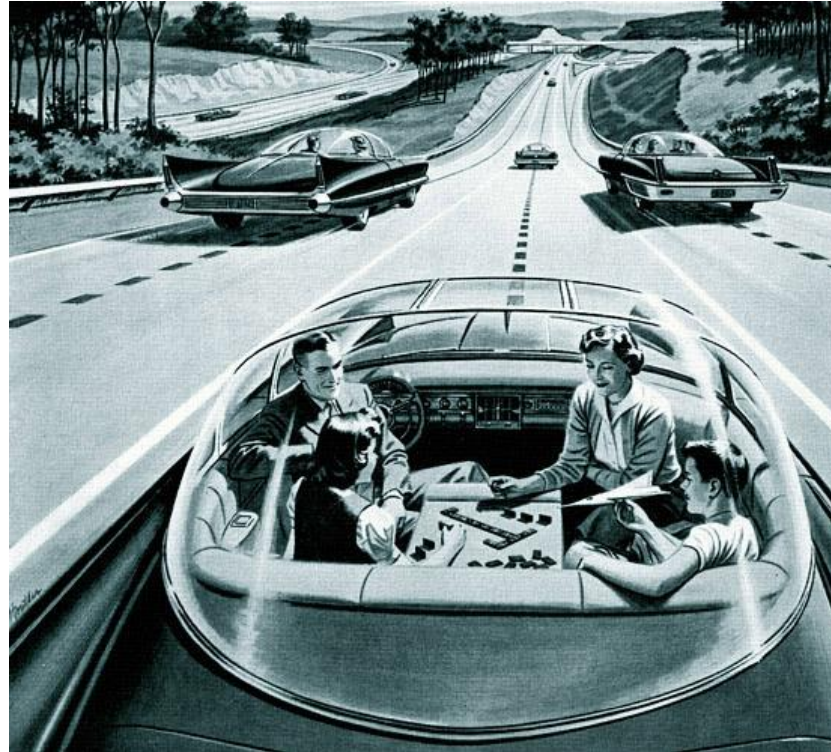
Move to re-affirm the CSD responses in <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0069-00-ACSD-802-3ch.pdf> and request approval to progress the P802.3ch draft to IEEE Standards Association ballot

M: Steve Carlson

S: Natalie Wienckowski

Technical ($\geq 75\%$)

Questions?



Thank you!