

IEEE P802.3cz Multi-Gigabit Optical Automotive Ethernet Task Force Report

Robert M. (Bob) Grow

RMG Consulting/KDPOF

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IEEE P802.3cz Multi-Gigabit Optical Automotive Ethernet

Project information

Task Force Organization

Bob Grow, IEEE P802.3cz Task Force Chair

Luisma Torres, IEEE P802.3cz Task Force Secretary, Chief Editor

Task force web and reflector information

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

Home page: <http://ieee802.org/3/cz>

PAR: https://www.ieee802.org/3/cz/P802d3cz_b_PAR.pdf

CSD: <https://mentor.ieee.org/802-ec/dcn/22/ec-22-0084-00-ACSD-p802-3cz.pdf>

Objectives: https://www.ieee802.org/3/cz/public/15_feb_2022/grow_3cz_01g_PARsplit-g/grow_03g_P802d3cz-mod-Objectives_200222.pdf

Approved timeline: https://www.ieee802.org/3/cz/timeline_3cz_01b.pdf

Private area: <https://www.ieee802.org/3/cz/private/index.html>

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IEEE P802.3cz Multi-Gigabit Optical Automotive Ethernet Activities since July 2022 plenary

Meetings

11,12 August TF interim teleconferences

11,12,13,18 October TF interim teleconferences

Ballots

2 nd WG recirculation (D2.2)	9 Aug close	98% Approval rate	25 Comments
3 rd WG recirculation (D2.3)	29 Aug close	98% Approval rate	0 Comments
Initial SA ballot (D3.01)	4 Oct close	93% Approval rate	179 Comments
1 st SA recirculation (D3.1)	9 Nov close	??% Approval rate	?? Comments

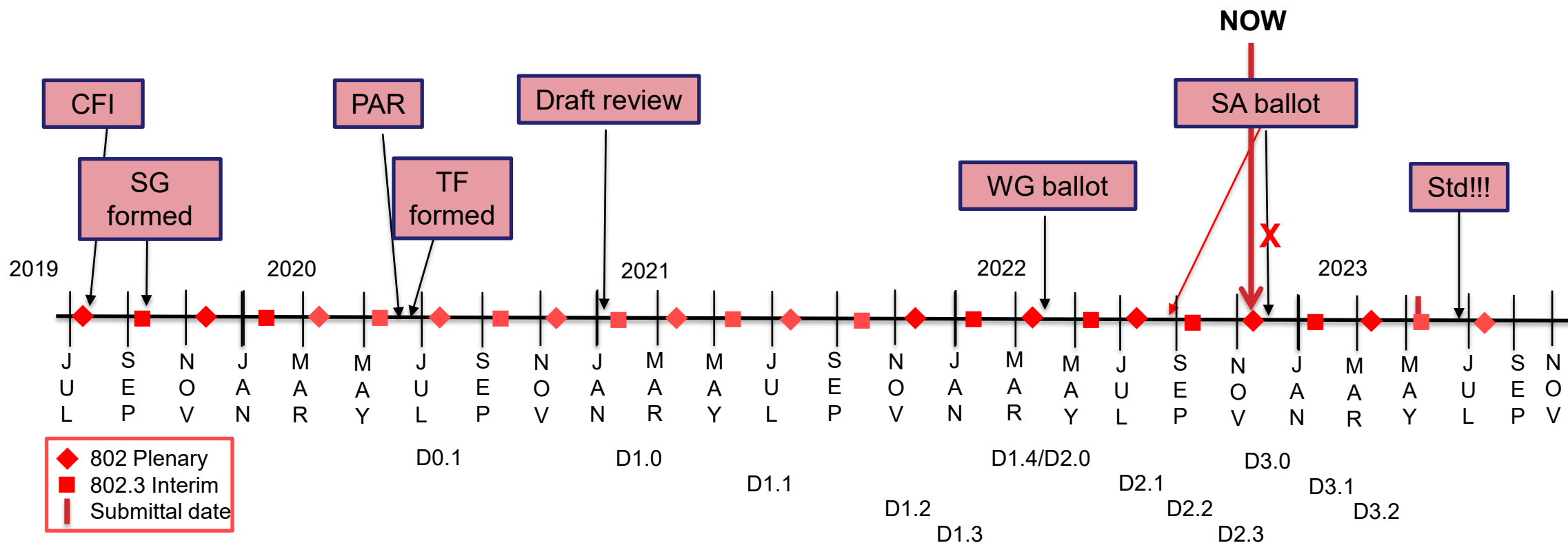
Major items discussed, decisions made and actions (see ballot comment reports on TF web site)

Significant discussion on comments to adopt wide band optical range

Refinement of detailed specifications

IEEE P802.3cz Multi-Gigabit Optical Automotive Ethernet Timeline

Revised: 12 Oct 2021
 Adopted: 18 Nov 2020



Note: We are ahead of schedule (SA ballot red is actual)

IEEE P802.3cz Multi-Gigabit Optical Automotive Ethernet Plan for the Week

Comment resolution 1st SA recirculation ballot (D3.1)

92% Approval

68 P802.3cz/D3.1 comments (2 GR, 0 G, 23 TR, 11 T, 2 ER, 30 E)

Consider requesting conditional submittal to RevCom

Liaison response (joint with P802.3dh)

Questions?

Thank you!