

IEEE Std 802.3-2022/Cor 2 (IEEE 802.3dr) Optical Automotive Ethernet TDFOM Task Force Closing Report

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Montreal, Canada
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IEEE Std 802.3-2022/Cor 2 (IEEE 802.3dr)

Project information

Task Force Organization

Luisma Torres, IEEE P802.3dr Task Force Chair

Task force web and reflector information

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

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

PAR: https://www.ieee802.org/3/dr/P802.3-2022_Cor_2_PAR.pdf

Private area: <http://ieee802.org/3/dr/private/index.html>

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IEEE Std 802.3-2022/Cor 2 (IEEE 802.3dr)

Adopted timeline (July 2026)

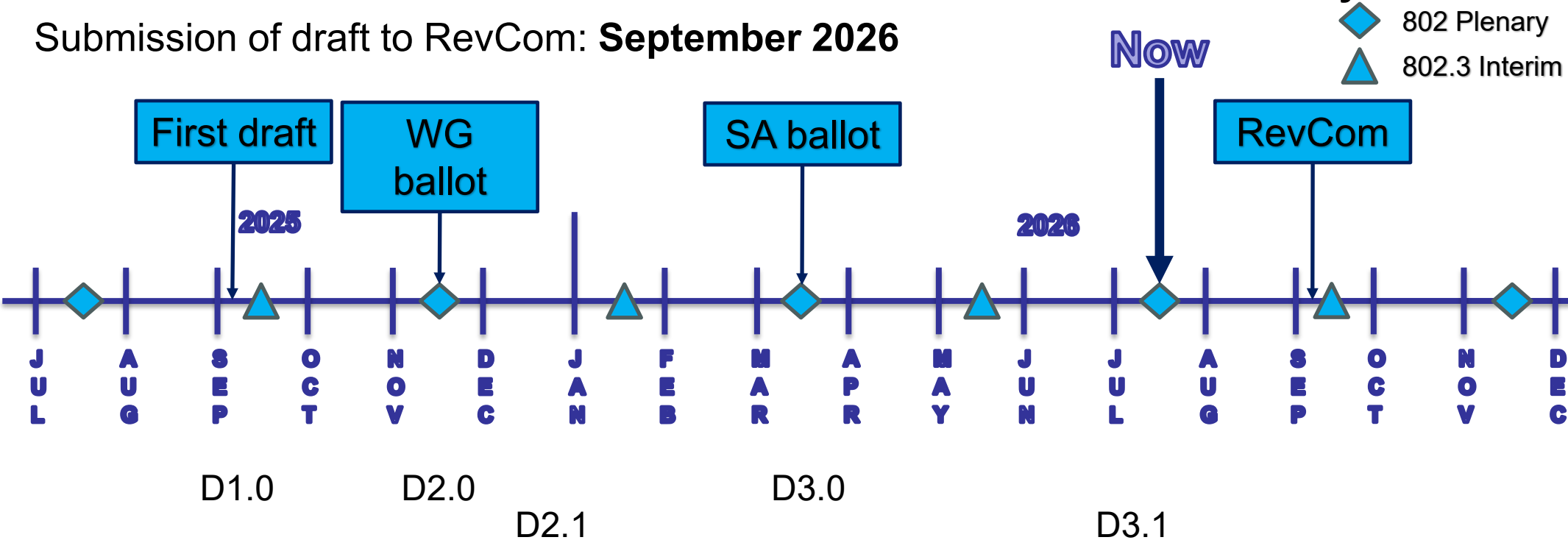
First corrigendum draft for TF consideration: **Sep 2025 (Done)**

Submission of draft D2.0 to IEEE 802.3 WG for initial WG ballot: **Dec 2025 (Done)**

Submission of draft D3.0 to the IEEE SA for initial SA Ballot: **March 2026 (Done)**

Submission of draft D3.1 to the IEEE SA for first recirculation SA Ballot: **July 2026**

Submission of draft to RevCom: **September 2026**



IEEE Std 802.3-2022/Cor 2 (IEEE 802.3dr) Activities this week

No IEEE 802.3dr meeting during the IEEE 802.3 Plenary meeting

Std 802.3-2022/Cor 2 (IEEE P802.3dr)

Initial SA ballot results

Date the ballot closed

The Initial Working Group ballot on IEEE P802.3dr draft D3.0 closed on May 6th at 23:59 AoE

Vote tally

	Initial Draft D2.0			Req %
	#	%	Status	
Abstain	4	5	PASS	< 30
Dis with comment	1	-	-	-
Dis w/o comment	0	-	-	-
Approve	66	98	PASS	≥ 75
Ballots returned	71	82	PASS	>50
Voters	86	-	-	-
Comments	4	-	-	-
Public comments	0	-	-	

Unsatisfied comments

Comments that support the remaining disapprove votes and responses

1 unsatisfied TR comment from 1 commenter

See https://www.ieee802.org/3/dr/comments/802d3dr_D3p0_comment_unsatisfied_final_v1.pdf

Summary:

The 1 unsatisfied TR comment is a question on experimental results with no suggested remedy

CI 0	SC 0	P15	L	#	I-1
Chang, Pin		Individual			
Comment Type	TR	Comment Status	R		
Is there experimental result?					
SuggestedRemedy					
Response					
Response Status W					
REJECT.					
The comment does not provide the CRG with enough information to understand the specific change that the commenter proposes, as there is no suggested remedy and the comment itself is an open question.					
The technical content of the IEEE 802.3-2022/Cor 2 draft D3.0 is based on contributions such as the one available at: https://www.ieee802.org/3/dr/public/Torres_3dr_01_280725.pdf					

Note: Clause 12 ‘Procedure for conditional approval to forward a draft standard’ of IEEE 802 LMSC Operations Manual includes the text ‘Where a voter has accepted some comment resolutions and rejected others, only the comments of which the voter has not accepted resolution should be presented.’.

Future schedule to RevCom submittal (conditional)

Recirculation ballot and resolution meeting schedule

First SA recirculation ballot day one	July 12th
First SA recirculation ballot close	July 27th
IEEE P802.3dr comment resolution meeting (contingent)	August 5th
Second SA recirculation ballot day one	August 12h
RevCom submittal deadline	August 14th
Second SA recirculation ballot close	August 28th
IEEE P802.3dr comment resolution meeting (contingent)	Week of August.31st
RevCom submittal deadline	September 11th
RevCom meeting	September 22nd
IEEE-SA Standards Board meeting	September 25th

Note: Second SA recirculation ballot only if required. If first SA recirculation ballot has no comments associated, draft submittal to RevCom will be by August 14th

Motion

Move to request conditional approval to progress the IEEE 802.3dr draft to RevCom once the IEEE SA ballot process has been successfully completed

M: Luisa Torres

S:

Technical ($\geq 75\%$) Y/N/A:

The motion pass/fail [by unanimous consent] at XX:XX EDT

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Next Steps

Consider comments received against Draft 3.1 (if any)

Second SA recirculation ballot (if needed)

Progress the IEEE 802.3dr draft to RevCom

Questions?

Thank you!