

IEEE P802.3dk
Greater than 50 Gb/s Bidirectional Optical Access PHYs
Closing Report

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IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs

Project information

Task Force Organization

Yuanqiu Luo, IEEE P802.3dk Task Force Chair

Frank Effenberger, IEEE P802.3dk Task Force Secretary

Sisi Tan, IEEE P802.3dk Task Force Chief Editor

Task force web and reflector information

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

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

PAR: https://www.ieee802.org/3/dk/P802d3dk_PAR.pdf

CSD: <https://mentor.ieee.org/802-ec/dcn/22/ec-22-0268-00-ACSD-ieee-p802-3dk.pdf>

Objectives: https://www.ieee802.org/3/dk/P802.3dk_OBJ_Update.pdf

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

SA Ballot Results

The 4th SA recirculation ballot on IEEE P802.3dk draft D3.4 closed on 29 January 2026 at 23:59 AoE

Vote tally	Initial Draft D3.0			1 st Recirculation Draft D3.1			2 nd Recirculation Draft D3.2			3 rd Recirculation Draft D3.3			4 th Recirculation Draft D3.4			Req %
	#	%	Status	#	%	Status	#	%	Status	#	%	Status	#	%	Status	
Abstain	1	1	PASS	1	1	PASS	1	1	PASS	1	1	PASS	1	1	PASS	< 30
Dis with comment	4	-	-	3	-	-	4	-	-	1	-	-	0	-	-	-
Dis w/o comment	1	-	-	2	-	-	1	-	-	1	-	-	1	-	-	-
Approve	83	95	PASS	85	96	PASS	86	95	PASS	90	98	PASS	93	100	PASS	≥ 75
Ballots returned	89	89	PASS	91	91	PASS	92	92	PASS	93	93	PASS	95	95	PASS	>75
Voters	100	-	-	100	-	-	100	-	-	100	-	-	100	-	-	-
Comments	48	-	-	37	-	-	24	-	-	5	-	-	1	-	-	-
Public comments	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Unsatisfied comments

None

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.'

Motion

Move that the IEEE 802.3 Working Group approve to submit the IEEE P802.3dk draft to RevCom.

Technical ($\geq 75\%$)

M: Yuanqiu Luo

S: Kenneth Jackson

Results: Y N A

Questions?

Thank you!