

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

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Activities since July 2025 plenary

SA ballot group

Invitation open: 18 Jul

Invitation close: 17 Aug

SA ballot group members: 100

SA initial ballot

Open: 29 Aug, Draft 3.0 announced

Close: 28 Sep, 48 comments

Public review

Close: 28 Oct, 0 comment

D3.0 comment resolution

Zoom sessions on 7-9 October, resolved 48 comments

D3.1 announced on 24 October

Review closes on 8 November

	Initial Draft D3.0			Req %
	#	%	Status	
Abstain	1	1	PASS	< 30
Dis with comment	4	-	-	-
Dis w/o comment	1	-	-	-
Approve	83	95	PASS	≥ 75
Ballots returned	89	89	PASS	>75
Voters	100	-	-	-
Comments	48	-	-	-
Public comments	0	-	-	

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

Goals for the plenary session meeting(s)

Complete resolution of first SA recirculation ballot comments

Seek conditional approval to proceed to RevCom submittal

Questions?

Thank you!