

# IEEE P802.3dg 100 Mb/s Long-Reach Single-Pair Ethernet Task Force Opening Report

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802 Plenary

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# IEEE P802.3dg 100 Mb/s Long-Reach SPE Task Force Project Information

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## Task Force Organization

George Zimmerman, IEEE P802.3dg Task Force Chair

Bob Voss, IEEE P802.3dg Task Force Secretary

Yan Zhuang, IEEE P802.3dg Chief Editor

Valerie Maguire, IEEE P802.3dg Managing Editor

## Task Force web and reflector information

Reflector information: <https://www.ieee802.org/3/dg/reflector.html>

Home page: <https://www.ieee802.org/3/dg/index.html>

PAR: [https://www.ieee802.org/3/dg/P802d3dg\\_PAR.pdf](https://www.ieee802.org/3/dg/P802d3dg_PAR.pdf)

CSD: <https://mentor.ieee.org/802-ec/dcn/22/ec-22-0086-00-ACSD-p802-3dg.pdf>

Objectives: [https://www.ieee802.org/3/dg/Objectives\\_adopted\\_8023\\_03172022.pdf](https://www.ieee802.org/3/dg/Objectives_adopted_8023_03172022.pdf)

Approved timeline: [https://www.ieee802.org/3/dg/revised\\_2\\_timeline\\_20240918.pdf](https://www.ieee802.org/3/dg/revised_2_timeline_20240918.pdf)

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

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# IEEE 802.3dg Task Force

## Activities since Nov 2025 plenary

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Met during the Jan 2026 IEEE 802.3 interim, and electronically (for comment resolution) on 19 Dec 2025 and 12 Feb 2026.

Conducted 2<sup>nd</sup> & 3<sup>rd</sup> WG Recirculations & Initial SA Ballot

Major items discussed, decisions made and actions

- Resolved 21 comments on 2<sup>nd</sup> recirculation of Working Group ballot

- Conducted 3<sup>rd</sup> recirculation of Working Group ballot – 0 comments, 100% approval

- Resolved 53 comments on initial SA ballot

### Current status

- Comment resolution on initial SA ballot – considering reopening 2 comments with issues identified during editorial implementation

# Ballot Results

The initial SA ballot of IEEE P802.3dg closed on 5 Feb 2026 AoE (23:59 UTC-12)

Tally as of 4 Mar 2026:

	Initial SA ballot			Req %
	#	%	Status	
Abstain	3	3	PASS	< 30
Disapprove w/ comment	2	-	-	-
Disapprove w/o comment	0	-	-	-
Approve	84	97	PASS	≥ 75
Ballots returned	89	77	PASS	≥ 75
Voters	115	-	-	-
Comments	53	-	-	-
Comments w/ floor	53	-	-	-

# IEEE P802.3dg Task Force Plans

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## Goals for the week:

Consider reopening 2 comments on initial SA ballot

Initiate 1<sup>st</sup> Recirculation SA Ballot

## Future

Consider Conditional Approval to proceed to Revcom

Questions?

Thank you!