

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Task Force Closing Report

Chad Jones

Cisco Systems, Inc.

Hybrid Plenary, Atlanta, Georgia

16 March 2023

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement

Project information

Task Force Organization

Chad Jones, IEEE P802.3da Task Force Chair

Peter Jones, IEEE P802.3da Task Force Secretary

George Zimmerman, IEEE P802.3da Task Force Co-Editor

Valerie Maguire, IEEE P802.3da Task Force Co-Editor

Task Force web and reflector information

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

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

PAR: http://www.ieee802.org/3/da/P802d3da_PAR.pdf

Approved timeline: https://www.ieee802.org/3/da/P802d3_TL_V5.pdf

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

Note: The draft, and any other content, is posted for your review only, and neither the content nor access information should be copied or redistributed to others in violation of document copyrights

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Activities this week

Met Monday afternoon, Tuesday morning

Saw four presentations: Summary of Progress on Mixing Segment Specifications in 802.3da, Trunk Connection and Insertion Loss, Editor's Report, Inductive compensation noise reduction

Conversation about lack of progress, took straw polls giving guidance for baseline text, reviewed the work list, updated the timeline

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Timeline, V5

year	month	output	event
2021	jan	D0.2	
	may	D0.3	Quasi TF review
	jul	D0.51	Quasi TF review
	sep	D0.6	Quasi TF review
2022	jan-nov		
2023	jan	D0.7	
	mar-sep*		
	nov*	D1.0	TF review
2024	jan	D1.1	
	mar	D1.2/D2.0	WG Ballot
	may	D2.1	
	jul	D2.2	
	sep	D2.3	
	nov	D3.0	SA Ballot
2024	jan	D3.1	
	mar	D3.2	



*July is decision date for no new major features, Nov PAR split deadline

Approved 14 March 2023

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Next Steps

Use reflector to build consensus

May Interim Series

Meetings are on the IEEE 802.3 calendar:

<http://www.ieee802.org/3/calendar.html>

Questions?

Thank you!