

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

Chad Jones
Cisco Systems, Inc.
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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_ProposedTL_V4.pdf

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

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

Met Tuesday

Saw seven presentations: Multidrop Mixing Segment, Multidrop network measurements, Noise Environment Definition, Consensus Model Update, RX Model Proposal, Receive Mode Collisions, 802.3da Open Questions

Had some much overdue conversations

Agreements made to restrict the solution space

Discussed a timeline update

Discussed extending teleconference meetings, increasing frequency

IEEE P802.3da 10 Mb/s Single Pair Multidrop Segments Enhancement Timeline, Proposed V4



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-mar		
	may-jul		
	sep	D0.9	
	nov	D1.0	TF review
2023	jan	D1.1	
	mar	D1.2	
	may	D1.3/D2.0	WG Ballot
	jul	D2.1	
	sep	D2.2	
	nov	D2.3	
2024	jan	D3.0	SA Ballot
	mar	D3.1	
	may	D3.2	

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Next Steps

Regularly scheduled meetings every other Wednesday:
7/27, 8/10, 8/24

Meetings are on the IEEE 802.3 calendar:
<http://www.ieee802.org/3/calendar.html>

September Telephonic Interim:

Sept 7: expand to 3 hours

Sept 12: second three-hour meeting of interim

Spin a new draft (D0.7)

Questions?

Thank you!