

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

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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_Timeline_V2.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 since March 2023 Plenary

Met 3 times since the March Plenary

3 May, June 14 – Telephonic ad hocs, May 2023 interim series

Saw numerous presentations in those three meetings

Consensus model work continues, TCI (baseline), objective review and modification, power bus simplification, FEC, noise environments, LLDP baseline

Published D0.75, held a comment cycle

Two comments received

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



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

Task Force meets Wednesday 12 Jul during this Plenary session

Meeting info on the IEEE 802.3 calendar:

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

Presentations covering:

Questions?

Thank you!