

P802.1ASdm/D2.0 Editor's Report

Proposed Partial Comment Resolution for SA Recirculation Ballot

Version 1

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IEEE 802.1 TSN TG
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Project Information

PAR/Standard#: P802.1ASdm
Project Title: Standard for Local and Metropolitan Area Networks - Timing and Synchronization for Time-Sensitive Applications Amendment: Hot Standby and Clock Drift Error Reduction
Project Type: Amendment
Ballot Stage: Comment Resolution
Ballot Type: Individual
Invitation Open Date: 17 Nov 2023
Invitation Close Date: 17 Dec 2023

Ballot Summary

Open Date: 01 Feb 2024 **Close Date:** 08 Mar 2024 **Status:** Closed
Draft Number: 2.0 **Meets Editorial Requirements:** Yes

Ballot Group Members: 86 **Ballot Stage:** Initial Ballot
Minimum should be 10

Return Ballots: (65) 75% Minimum return rate is 75%

Abstentions: (2) 3% Abstention must be below 30%

Approval Rate: 83% Approval rate must be at least 75%

<u>Votes counted in approval rate</u>	
Approve	52
Disapprove With MBS Comment(s)	10
Total	62

<u>Votes not counted in approval rate</u>	
Disapprove Without MBS Comment(s)	1
Abstentions	2
Total	3

Total Votes	65
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Total Comments	103
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The vote tally for "Disapprove With MBS Comment(s)" = current Disapprove votes for which an MBS (Must Be Satisfied) comment existed in any round of balloting.

Standards Committee/Working Group

Standards Committee: IEEE Computer
Society/LAN/MAN
Standards Committee
(C/LAN/MAN)

Standards Committee Chair: Paul Nikolich

Standards Representative: James Gilb

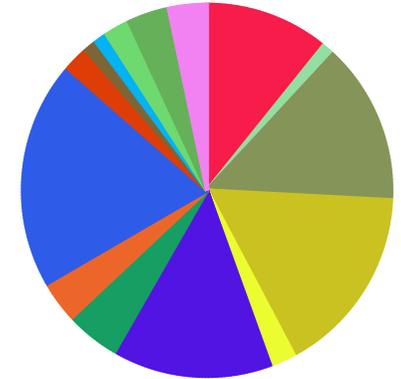
Working Group Type: Individual

Working Group Chair: Glenn Parsons

Program Manager:

Ballot Group Makeup

Academic-Researcher	9	10.46%
Academic-Teacher	1	1.16%
Consulting	12	13.95%
General Interest	14	16.27%
Government - Other	2	2.32%
Producer - Component	12	13.95%
Producer - Other	4	4.65%
Producer - Software	3	3.48%
Producer - System / Manufacturer	17	19.76%
Research	2	2.32%
Service Provider - Design Services	1	1.16%
Supplier	1	1.16%
Trade Association/Industry Trade Group/ Industry Consortium	2	2.32%
User - Industrial	3	3.48%
User - Other	3	3.48%



Comments by Category - 1

□ The following is a partial list of comments (i.e., 41 of the 103 comments)

- Due to the late closure of the ballot, the editor was unable to finish proposed resolutions for all the comments prior to the March 2023 802.1 Plenary Session
- The editor worked on the comments mostly in order or clause/subclause/page

□ In what follows, grouped comments are shown together in parentheses; they will be discussed together (the “i-” preceding each comment number is omitted)

- Listing of 802.1AS corrigendum and amendments on title pages: (14, 1, 90, 15)
- Definitions and related text: (18, 22), (23, 25), (24, 91, 26, 30)
- Nomenclature PTP versus gPTP: 103
- Make domainNumber for domain 0 read-only: 19
- Notes listing changes in figures: 29
- PICS proforma normative versus informative: 38, 36
- meanLinkDelay: (6, 7)
- Description of the variable computeNeighborRateRatio: (51, 74)
- Restriction of domain 0 to having PTP Timescale: 86
- Miscellaneous: 33, 27, 28, 58, (81, 60), (61, 82), (62, 84), 53, (63, 85), 59, 52, 71, 83, 66, 39, 37, 34, 4, 21, 64, 92, 31, 32, 67, 77, 68, 79, 78, 69, 5, 70, 75, 72, 65, 2, 3, 73, 50, 41, 42, 43, 13, 20, 9, 10, 12, 11, 44, 45