Response to Comments on IEEE 802.1AS-2020 Revision PAR

From IEEE 802.1

Contact:

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Comments from other Task Groups

- 802.11 made the following comments on the Revision PAR for 802.1AS-2020 (Slide 20)
 - <u>https://mentor.ieee.org/802.11/dcn/25/11-25-0246-01-0PAR-par-review-sc-mtg-agenda-and-comment-slides-2025-atlanta.pptx</u>

March 2025

doc.: IEEE 802.11-25-0246r1

P802.1AS - Standard - timing and Synchronization for Time-Sensitive Applications - Revision to IEEE Standard 802.1AS-2020, <u>PAR</u>

- 5.2 Scope: Change "use of IEEE 1588(TM) specifications where" to "use of IEEE 1588(TM) where"
- 5.3 Suggest changing response to "No" if 802.1AS-2020/Cor1 and amendment IEEE Std 802.1ASdr are completed. If they are not, then it would be better to remove the last sentence "Depending on their progress to approval, other amendments and corrigenda in progress may also be included." The last sentence does not give a definitive explanation of the dependency. Adding other amendments or corrigenda that get identified after the PAR may be included but are not a "dependency".
- 8.1 consider adding the referenced clause number (per instructions, "Clause number; explanation")

IEEE 802.1 Response

- IEEE 802.1 has accepted all 3 comments.
- For comment 1: Std was added between IEEE and 1588(TM).
- For comment 2: Response changed to "no". IEEE Std 802.1AS-2020/Cor 1 & IEEE Std 802.1ASdr were removed from the Additional Explanatory Notes since they are no longer referenced in the PAR.
- The revised PAR can be found at:

https://www.ieee802.org/1/files/public/docs2025/as-PAR-0325-v01.pdf