

P802.1Qdr

IEEE Standard for Local and Metropolitan Area Networks—Timing and Synchronization for Time- Sensitive Applications – Amendment: Inclusive Terminology

Resolution of Comments on
Project Authorization Request (PAR) and Criteria for Standards Development (CSD)

2021-03-12

802.11 comments on the PAR and their resolution

- **Comment:**
8.1 – instructions indicate that the section number is to be indicated.
- **Response:**
Add the heading “The titles for the standards referenced are as follows:” above the referenced standards. The acronyms will be removed because they are spelled out on first use.
- **Comment:**
8.1 The footnote that is indicated is confusing. If the footnote should be included In the PAR? Is the footnote for the title or the sentence?
- **Response:**
The footnote confusion is an artifact of the myProject system and has since been fixed. The text [NOTE: the “.1” following “IEEE Std 802.1Q(TM)-2018” marks the start of a footnote.] has been deleted.
- **Comment:**
5.5 The first use of PTP should be spelled out for the acronym (not just in 8.1).
- **Response:**
Spell out the acronym PTP at first use and delete the list of acronyms in 8.1.

802.11 comments on the CSD and their resolution

- **Comment:**

1.2.1 g) Is this a true statement “ This project avoids non-inclusive, insensitive...”, or are you really “This project modifies some existing terms in the existing standard....”

- **Response:**

The project replaces non-inclusive, insensitive and deprecated terminology. Change the 2nd sentence of 1.2.1 g) to, “This project replaces existing non-inclusive, insensitive, and other deprecated terminology in the existing standard to further enable market adoption, conformity assessment, interoperability, and other technical aspirations of the existing standard.”

NesCom comments on the PAR and their resolution

- **Comment:**
The title of the 1588 Std referenced in 8.1 is "IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems", not "IEEE Standard for a Precision Clock Synchronization Protocol for Network Measurement and Control Systems"
- **Response:**
In 8.1, change the second standard reference to "IEEE Std 1588-2019, IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems"
- **Comment:**
The related resolution of IEEE SASB in December 2020 excludes also insensitive terminology as well as deprecated terminology. This should be reflected in the scope of the PAR.
- **Response:**
In 5.2.b, change the scope of the project to, "This amendment changes the non-inclusive, insensitive, and deprecated terminology including those identified by IEEE P1588g and IEEE editorial staff, replacing them with their suitable terminology wherever possible."
- **Comment:**
In 5.5, I suggest removing "such as "master" and "slave"" from the PAR.
- **Response:**
Change the first sentence of 5.5 to, "IEEE Std 802.1AS-2020, includes a profile of IEEE Std 1588-2019, and uses non-inclusive terms to describe port states and clock roles in a Precision Time Protocol (PTP) network."