Motion for AS Announce Configuration Project

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SECURE CONNECTIONS FOR A SMARTER WORLD



History

- In Sep 2023's Interim meeting a presentation was given stating that 802.1 needs to support our TSN User's needs by addressing their concerns with 802.1AS's Announce message
 - https://www.ieee802.org/1/files/public/docs2023/as-pannell-Supporting-Our-Customers-0923-v02.pdf
- Where a new managed object was proposed to disable sending Announce messages
 - -Such that when Announce messages are sent, IEEE 802.1AS remains compatible with IEEE 1588

History (2)

- The "feeling of the room" at the Sep 2023's Interim meeting meeting was in strong support to address these concerns
- Thus, a motion to start the PAR & CSD work is Jan 2024 is being put forth at this Nov 2023 Plenary meeting

Proposed Motion

•802.1 authorizes the TSN TG to generate PAR and CSD at the January 2024 interim session for pre-circulation to the EC for an amendment to IEEE 802.1AS on Configurations for the Announce Message.

- Proposed: Don Pannell
- Second:
- •In the WG (y/n/a):

Final Motion Text (work area until final)

•802.1 authorizes the TSN TG to generate PAR and CSD at the January 2024 interim session for pre-circulation to the EC for an amendment to IEEE 802.1AS on Configurations for the Announce Message.

- Proposed: Don Pannell
- Second:
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