Editor's Report 60802 Draft 1.2

June 15, 2020 60802 Joint Project Call



Jordon Woods, Analog Devices

Overview of D1.2

The editor believes all comments have been addressed

 As always with a large number of comments, some proposed resolutions were affected by the resolution of later comments. The editor has done his best to resolve these conflicts.

• Some editorial license has been assumed with respect to implementation of the proposed resolutions and incorporation of the contributions.

Draft has significant new content (15-20 pages)

What's in

- Paragraphs have been reordered for better flow and readability
- Modified conformance clause such that all cited 802.1 features reference the conformance clause of the specification in question
- Missing contributions have been added
 - 4.1.2 Control Loop Applications
 - 4.1.3 Mechanisms that can be used to meet Control Loop Latency Requirements
- Additional Contributions incorporated
 - Traffic Types
 - Example Selections Contribution
 - Management workflow
 - Clock State Definitions

Deferred to a later draft

- Qcc as it relates to management of stream translation
- ccB timing model
- Further explanation of TSN domains
- Managed Objects
- Security Guidelines
- Distribution configuration

For your information

 A new clause has been added to provide context for the Example Selections Contribution (4.3 Network Access)

- Prior draft took no position as regarding the implementation of one-step
 - This draft considers one-step as prohibited behavior

Several definitions were left to the discretion of the editor. Please review.

Proposed Timeline

- Monday, June 15
 - Agree to proceed to TG Ballot (editor to provide an update on the call).
 - In the interests of time, a draft has been provided to IEC editorial staff for review and conversion to pdf.
- Monday June 22: Open TG Ballot for d1.2.
- Friday July 6: Close TG Ballot for d1.2.
- Sunday July 12: Provide preliminary comment disposition
 - Please note: this allows only 6 days for the editor to provide preliminary dispositions. Please get your ballots in as early as possible.
- Monday July 13: Begin comment resolution during the July IEEE802 Virtual Plenary.

Thank you