

# IEEE P802.3 P802.3cx Improved PTP Timestamping Accuracy Task Force Report

Steve Gorshe (Chair)  
Microchip Technology  
IEEE 802.3 Teleconference  
March 2023

# IEEE P802.3cx Improved PTP Timestamping Accuracy

## Project information

---

### Task Force Organization

Steve Gorshe, IEEE P802.3cx Task Force Chair

Silvana Rodrigues, IEEE P802.3cx Task Force Secretary

Marek Hajduczenia, IEEE P802.3cx Task Force Chief Editor

### Task force web and reflector information

Reflector information: <http://www.ieee802.org/3/cx/reflector.html>

Home page: <http://ieee802.org/3/cx/index.html>

PAR: <https://www.ieee802.org/3/cx/P802d3cx.pdf>

[CSD]5C]: <https://mentor.ieee.org/802-ec/dcn/19/ec-19-0220-01-ACSD-p802-3cx.pdf>

Objectives: [https://www.ieee802.org/3/cx/P802\\_3cx\\_Objectives\\_revised.pdf](https://www.ieee802.org/3/cx/P802_3cx_Objectives_revised.pdf)

Timeline: [https://www.ieee802.org/3/cx/P802d3cx\\_timeline\\_updated\\_1-2022.pdf](https://www.ieee802.org/3/cx/P802d3cx_timeline_updated_1-2022.pdf)

Private area: <http://www.ieee802.org/3/cx/private/index.html>

Note: The draft, and any other content, is posted for your review only, and neither the content nor access information should be copied or redistributed to others in violation of document copyrights

(Include once Task Force private area available)

# IEEE P802.3cx Improved PTP Timestamping Accuracy Activities since Nov. 2022 plenary

---

## Met December 2022 (Task Force interim)

Major items discussed, decisions made and actions

D3.2 comment resolution

Approved D3.3 recirculation

## Met February 2023 (Task Force interim)

Major items discussed, decisions made and actions

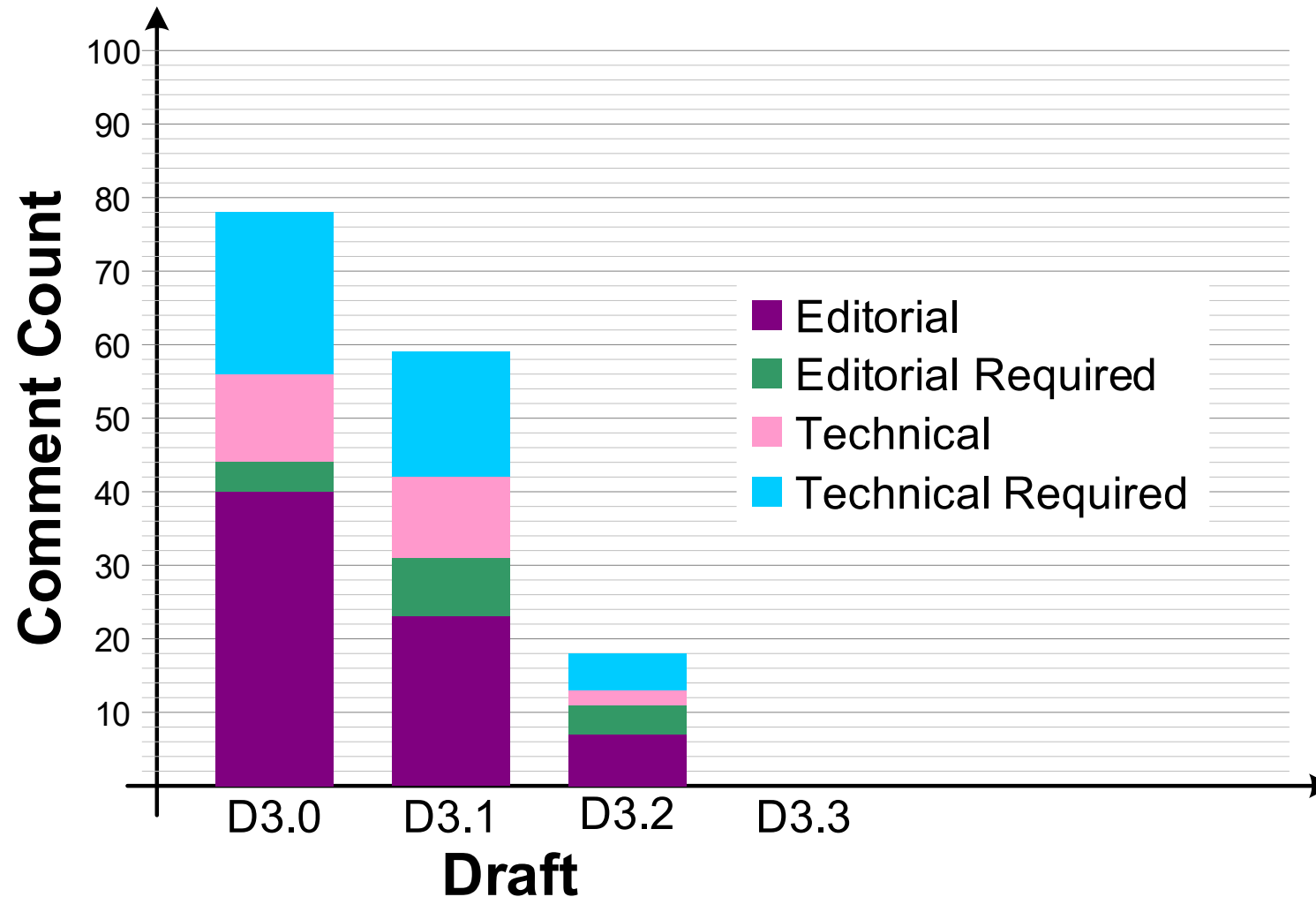
Liaison response to ITU-T Q13/15 (SG15-LS036)

## Current status

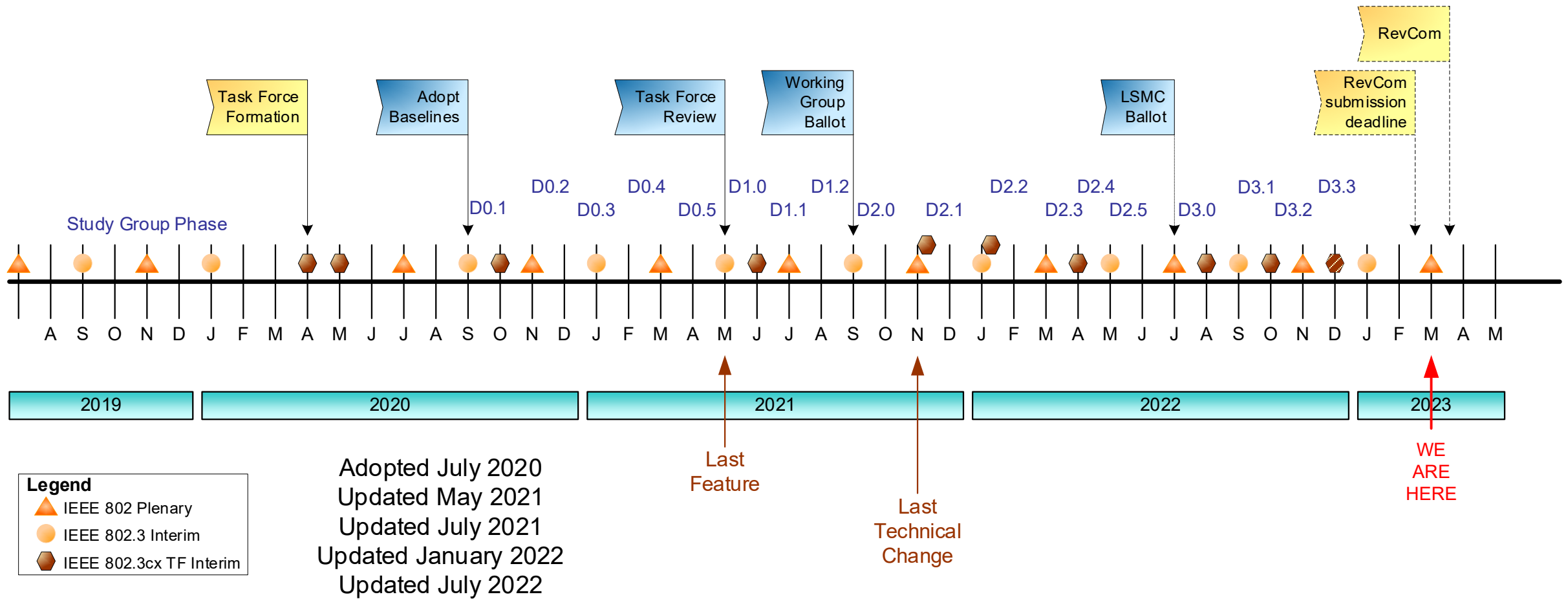
IEEE P802.3cx draft D3.3 has been submitted to the 29 March 2023 RecCom agenda

No plan to meet during this plenary session

# IEEE P802.3cx Improved PTP Timestamping Accuracy Ballot Progress Summary



# IEEE P802.3cx Improved PTP Timestamping Accuracy Adopted timeline



Questions?

Thank you!