

# IEEE P802.3cp 10, 25, and 50G Bidirectional Optical Access PHYs Opening Report

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# IEEE P802.3cp 10, 25, & 50G Bidirectional Optical PHYs

## Project information

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### Task Force Organization

Frank Effenberger, IEEE P802.3cp Task Force Chair

Duane Remein, IEEE P802.3cp Task Force Secretary

TBD, IEEE P802.3cp Task Force Chief Editor

### Task force web and reflector information

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

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

PAR: [http://www.ieee802.org/3/cp/P802\\_3cp\\_PAR.pdf](http://www.ieee802.org/3/cp/P802_3cp_PAR.pdf)

CSD: <https://mentor.ieee.org/802-ec/dcn/18/ec-18-0245-00-ACSD-p802-3cp.pdf>

Objectives: [http://www.ieee802.org/3/cp/180911\\_802d3\\_OBJ\\_BiDi\\_v2.pdf](http://www.ieee802.org/3/cp/180911_802d3_OBJ_BiDi_v2.pdf)

Draft timeline: <http://www.ieee802.org/3/cp/Timeline.pdf>

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

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# IEEE P802.3cp 10, 25, & 50G Bidirectional Optical PHYs Activities since Nov 2018 plenary

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## Met during the Jan 2019 interim meeting series

Major items discussed, decisions made and actions

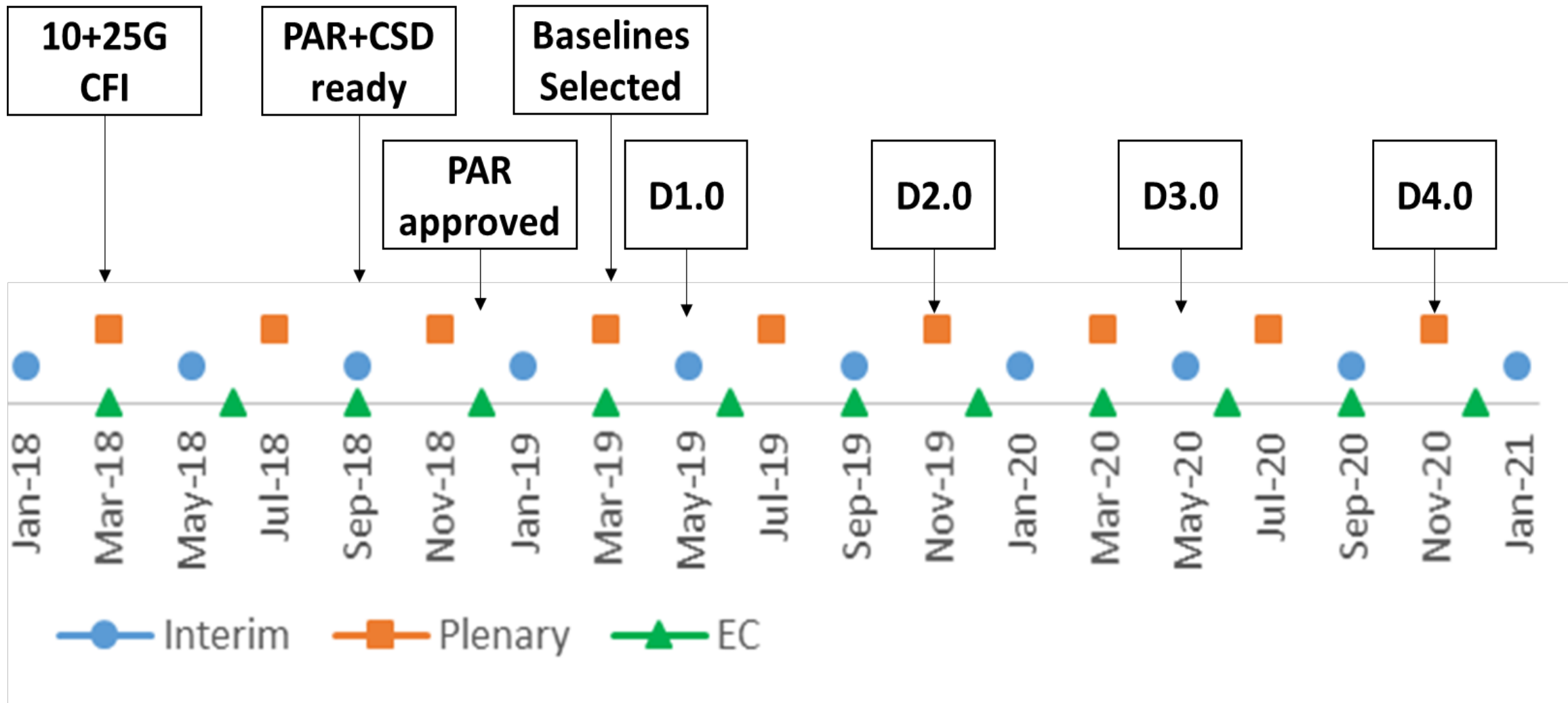
- Baseline clause proposals

- Technical considerations of loss budget, wavelength plan

## Current status

- Moving towards selecting our baselines

# IEEE P802.3cp 10, 25, & 50G Bidirectional Optical PHYs Draft timeline



# IEEE P802.3cp 10, 25, & 50G Bidirectional Optical PHYs

## Meeting week plan

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### Goals for the meeting

*Continue to work on selection of a set of baseline proposals*

*Appoint an editor*

### Big ticket items

Clause structure of this TF

Technical aspects, e.g., wavelengths and power budgets

Liaison with ITU-T SG15

Questions?

Thank you!