

IEEE P802.3dk
Greater than 50 Gb/s Bidirectional Optical Access PHYs
Closing Report

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Berlin, Germany

IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs

Project information

Task Force Organization

Yuanqiu Luo, IEEE P802.3dk Task Force Chair

Frank Effenberger, IEEE P802.3dk Task Force Secretary

Task force web and reflector information

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

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

PAR: https://www.ieee802.org/3/dk/P802d3dk_PAR.pdf

CSD: <https://mentor.ieee.org/802-ec/dcn/22/ec-22-0268-00-ACSD-ieee-p802-3dk.pdf>

Objectives: https://www.ieee802.org/3/dk/P802.3dk_OBJ.pdf

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Progress This Week

Met Monday 10 July afternoon

Major items discussed in this plenary

- 100G 40km experimental results

- BR40 wavelength plan

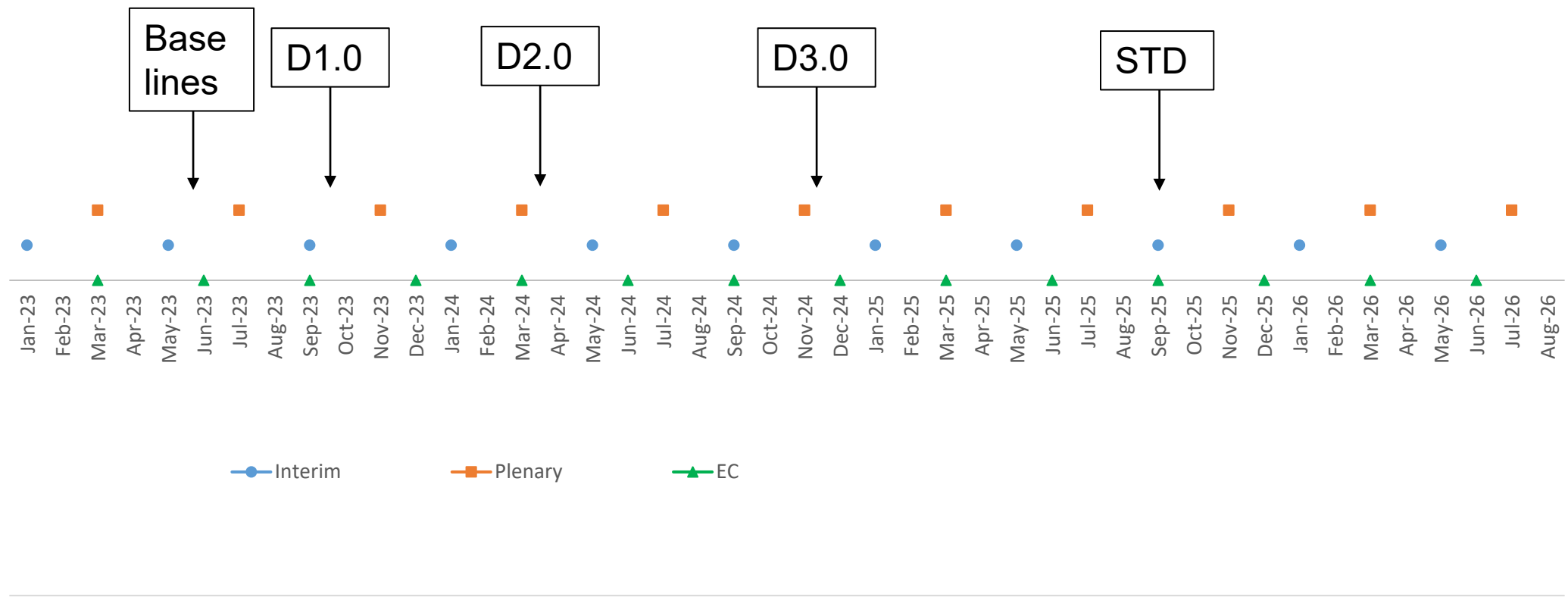
- Dynamic range

- Optics safety

- Baseline proposals of 100G BiDi 10km and 20km specs

- Draft outline

IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs Adopted timeline



IEEE P802.3dk Greater than 50 Gb/s Bidirectional Optical Access PHYs Future Plan

Teleconference

- August 8, 21:00-23:00 ET

Meet in September interim

- September 11 (9:00-12:00, 14:00-17:00), Campinas, Brazil

Questions?

Thank you!