

IEEE P802.3cs
Increased-reach Ethernet optical subscriber access (Super-PON)
Opening Report

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IEEE P802.3cs Increased-reach Ethernet optical subscriber access (Super-PON)

Project information

Task Force Organization

Claudio DeSanti, IEEE P802.3cs Task Force Chair

Marek Hajduczenia, IEEE P802.3cs Task Force Editor

Looking for a Task Force Secretary...

Task force web and reflector information

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

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

PAR: http://www.ieee802.org/3/cs/P802_3cs_PAR.pdf

CSD: <https://mentor.ieee.org/802-ec/dcn/18/ec-18-0246-00-ACSD-p802-3cs.pdf>

Objectives: http://www.ieee802.org/3/cs/Super-PON_Objectives.pdf

Timeline: http://www.ieee802.org/3/cs/P802_3cs_Timeline.pdf

IEEE P802.3cs Increased-reach Ethernet optical subscriber access (Super-PON) Activities since March 2019 plenary

Met during the September 2019 interim meeting

Discussed about:

PMD parameters

PCS options

Held teleconferences on May 2, 2019 and June 20, 2019

Discussed about:

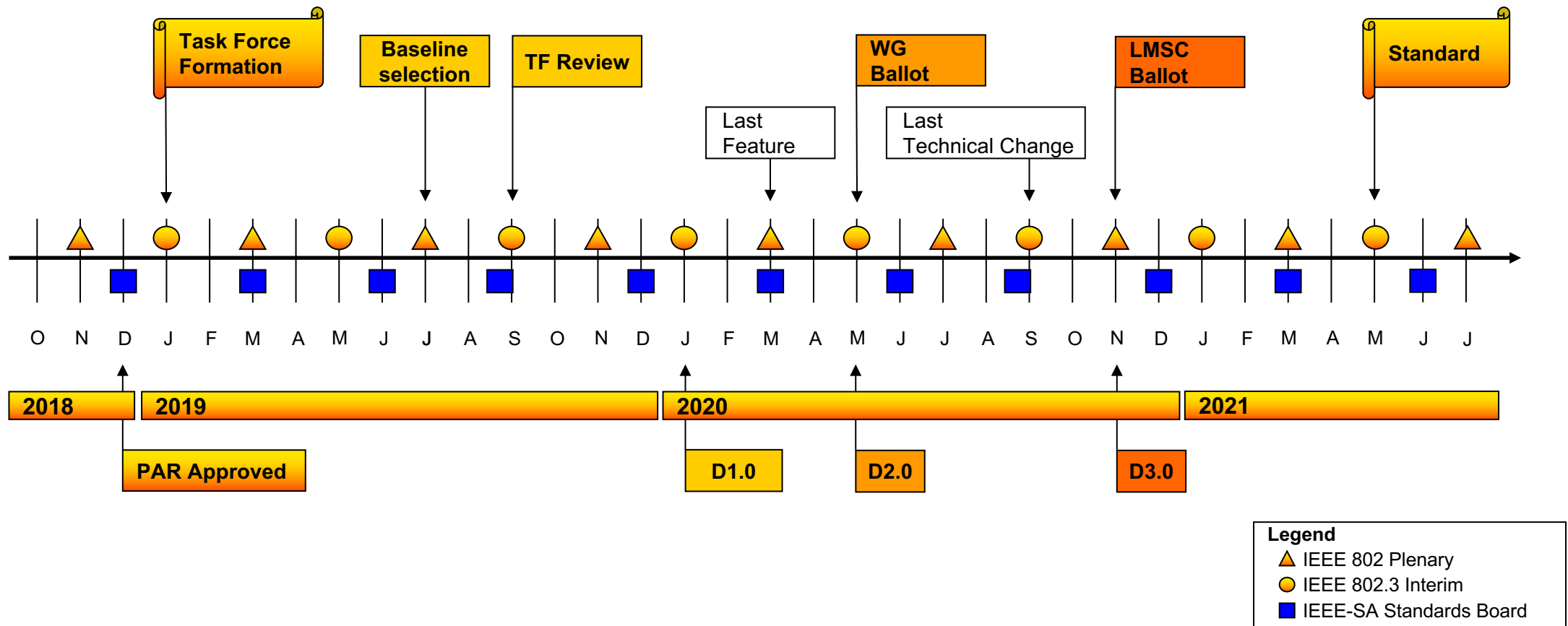
PCS options

Link loss

Draft 0.3 released

IEEE P802.3cs Increased-reach Ethernet optical subscriber access (Super-PON) Adopted Timeline

Adopted September 10, 2019



Legend
 ▲ IEEE 802 Plenary
 ● IEEE 802.3 Interim
 ■ IEEE-SA Standards Board

IEEE P802.3cs Increased-reach Ethernet optical subscriber access (Super-PON) Meeting week plan

Goals for the meeting

Continue to work on selection of a set of baseline proposals

Big ticket items

Link loss

PMD parameters

PCS selection

Questions?

Thank you!