

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

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IEEE 802.3 Teleconference
November 11, 2021

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

Vince Ferretti, IEEE P802.3cs 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

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

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

Activities since July 2021 plenary

P802.3cs draft D2.3 entered WG recirculation ballot on August 18, 2021

Closed on September 2, 2021

The Task Force held teleconferences on September 10 and 27, 2021

Resolved the 16 comments

P802.3cs draft D2.4 entered WG recirculation ballot on October 13, 2021

Closed on October 28, 2021

Received 2 editorial comments

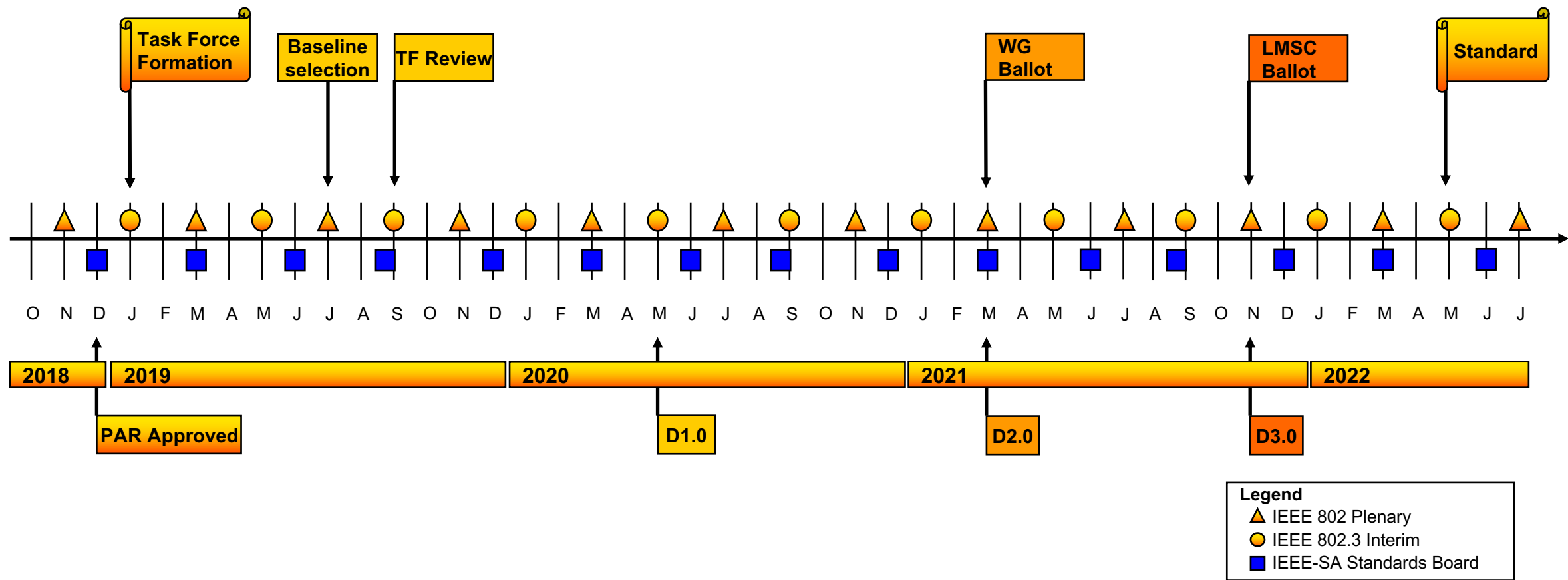
Resolved (accepted) at the November 8, 2021 teleconference

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

	Initial Draft D2.0			1 st Recirculation Draft D2.1			2 nd Recirculation Draft D2.2			3 rd Recirculation Draft D2.3			4 th Recirculation Draft D2.4			Req %
	#	%	Status	#	%	Status	#	%	Status	#	%	Status	#	%	Status	
Abstain	38	25	PASS	35	21	PASS	39	21	PASS	37	20	PASS	39	20	PASS	< 30
Dis with comment	6	-	-	4	-	-	4	-	-	4	-	-	1	-	-	-
Dis w/o comment	0	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-
Approve	105	94	PASS	121	96	PASS	142	97	PASS	148	97	PASS	152	99	PASS	≥ 75
Ballots returned	149	69	PASS	160	75	PASS	185	87	PASS	189	89	PASS	192	90	PASS	>50
Voters	213	-	-	213	-	-	213	-	-	213	-	-	213	-	-	-
Comments	94	-	-	88	-	-	11	-	-	16	-	-	2	-	-	-

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

Adopted September 10, 2021



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

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

Teleconference plan

Teleconferences scheduled for

November 8, 2021 – 12pm to 1pm PST

~~November 11, 2021 – 11am to 1pm PST~~

Goals for the meeting

Generate draft D2.5

Request SA ballot

Draft D2.5 has been generated (see the private area)

Non substantive changes

Plan to request unconditional approval to SA ballot at the closing plenary

Questions?

Thank you!