

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

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Plenary Teleconference
November 18, 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>

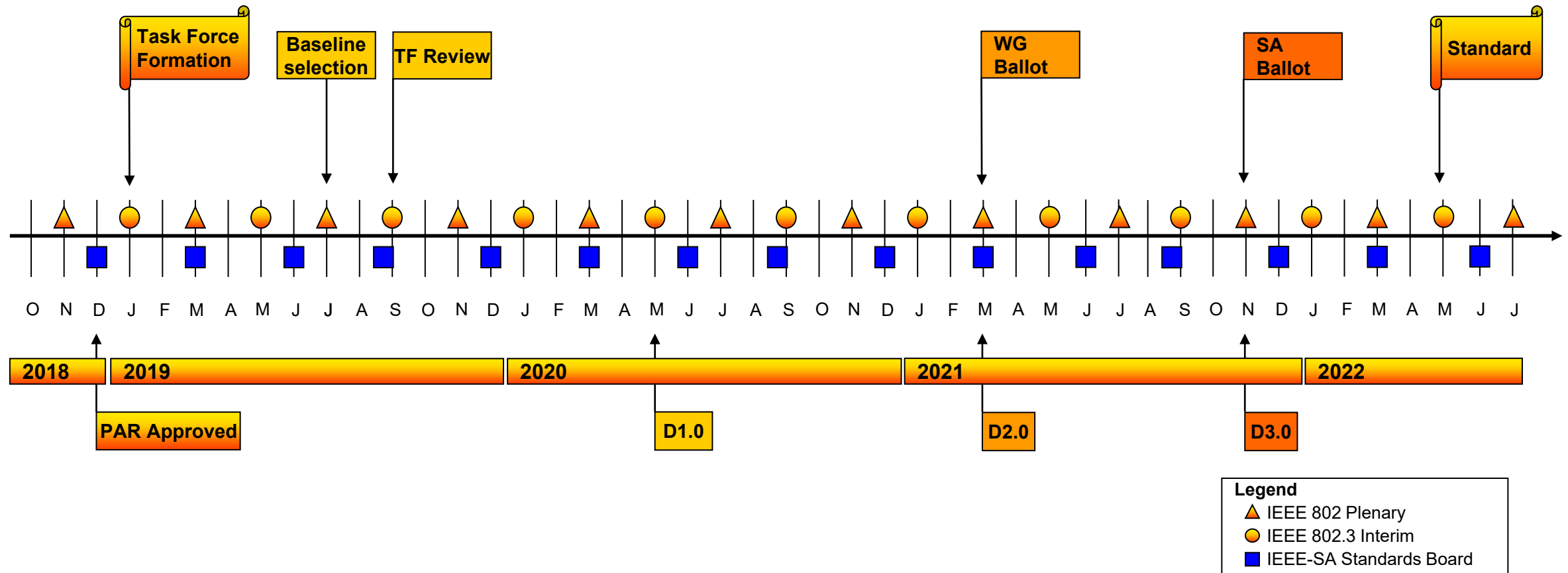
Objectives: http://www.ieee802.org/3/cs/Super-PON_Objectives.pdf

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 Super-PON Adopted Timeline



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

Progress this Plenary

Met in teleconference on November 8, 2021

Resolved 2 comments on draft D2.4

Approved sending a liaison to ITU-T Q2/SG15

Approved requesting unconditional approval to SA ballot:

Motion #4

Move to reaffirm the CSD responses in <https://mentor.ieee.org/802-ec/dcn/18/ec-18-0246-00-ACSD-p802-3cs.pdf> and request unconditional approval to progress the P802.3cs draft to IEEE Standards Association ballot

Moved: Marek Hajduczenia Second: Cedric Lam

Technical (>75%)

Motion passes by voice without opposition

Ballot close date and results

Date the ballot closed

The fourth Working Group recirculation ballot on IEEE P802.3cs draft D2.4 closed on October 28, 2021 at 23:59 AoE

Vote tally

	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	-	-	0	-	-	-
Dis w/o comment	0	-	-	-	-	-	-	-	-	0	-	-	-	-	-	-
Approve	105	94	PASS	121	96	PASS	142	97	PASS	148	97	PASS	153	100	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	-	-	-

Changes to draft prior to Standards Association Ballot

Comments that support the remaining disapprove votes and responses

None, the draft has 100% approval

Changes to draft prior to Standards Association Ballot

Change the draft number to 3.0

Change the front matter to reference that the draft is for Standards Association ballot

Change the front matter to reflect project will be an amendment to under development revision

Change editing instructions to reflect project will be an amendment to under development revision

Remove one instance of single quotes around the now defined term "black link"

(i.e., change "...the 'black link' approach" to "...the black link approach ...")

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

Move that the IEEE 802.3 Working Group re-affirm the CSD responses in <https://mentor.ieee.org/802-ec/dcn/18/ec-18-0246-00-ACSD-p802-3cs.pdf> and request unconditional approval to progress the P802.3cs draft to IEEE Standards Association ballot

M: on behalf of the Task Force

≥ 75%

Y:

N:

A:

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

Move that the IEEE 802.3 Working Group approve
IEEE_802d3_to_Q2SG15_1121_draft_v1.pdf with editorial license granted to the
Chair (or his appointed agent) as liaison communication from the IEEE 802.3
Working Group to ITU-T Q2/SG15

M: on behalf of the Task Force

≥ 75%

Y:

N:

A:

Questions?

Thank you!