

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

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IEEE 802.3 Plenary WG Meeting
July 11, 2022

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 March 2022 plenary

P802.3cs draft D3.2 entered SA recirculation ballot on March 30, 2022

Closed on April 14, 2022

Received 13 comments, resolved at the April 18, 2022 Task Force teleconference

P802.3cs draft D3.3 entered SA recirculation ballot on April 25, 2022

Closed on May 10, 2022

Received 15 comments, resolved at the May 19, 2022 Task Force teleconference

P802.3cs draft D3.4 entered SA recirculation ballot on May 25, 2022

Closed on June 9, 2022

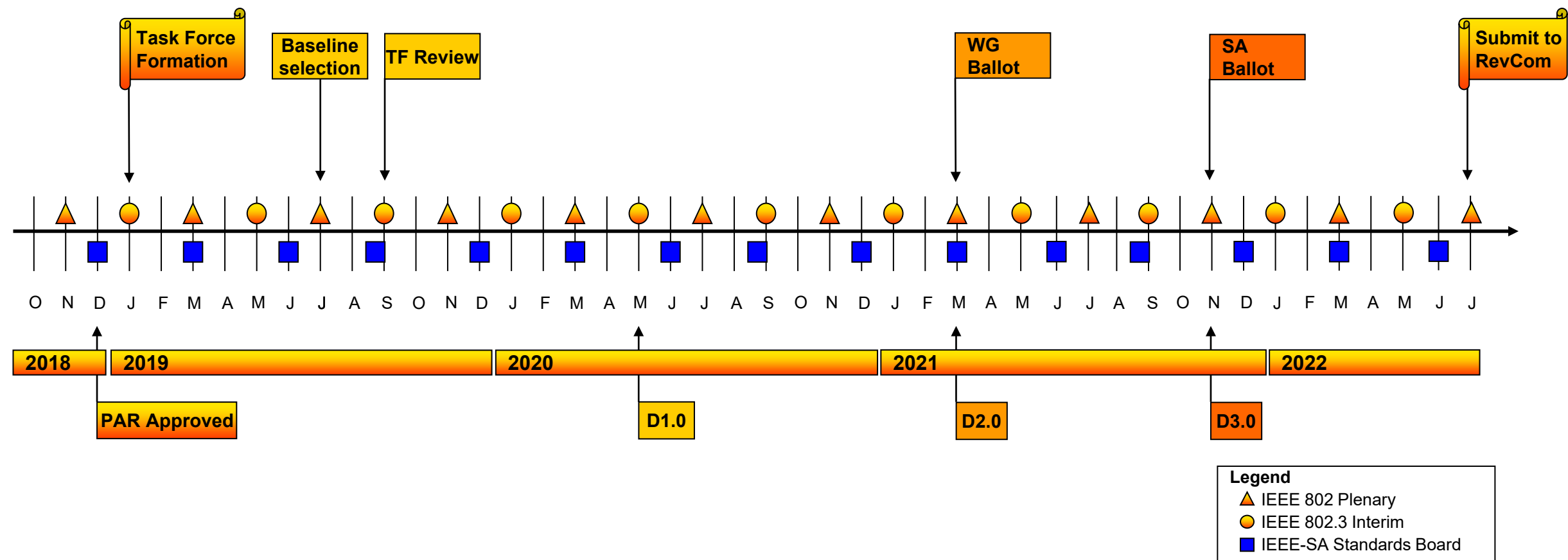
Received 7 editorial comments

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

	Initial Draft D3.0			1 st Recirculation Draft D3.1			2 nd Recirculation Draft D3.2			3 rd Recirculation Draft D3.3			4 th Recirculation Draft D3.4			Req %
	#	%	Status	#	%	Status	#	%	Status	#	%	Status	#	%	Status	
Abstain	3	3	PASS	3	3	PASS	2	2	PASS	2	2	PASS	3	3	PASS	< 30
Dis with comment	1	-	-	0	-	-	1	-	-	0	-	-	0	-	-	-
Dis w/o comment	0	-	-	-	-	-	0	-	-	0	-	-	-	-	-	-
Approve	72	98	PASS	77	100	PASS	78	98	PASS	82	100	PASS	83	100	PASS	≥ 75
Ballots returned	76	82	PASS	80	86	PASS	81	88	PASS	84	91	PASS	86	93	PASS	>50
Voters	92	-	-	92	-	-	92	-	-	92	-	-	92	-	-	-
Comments	35	-	-	6	-	-	13	-	-	15	-	-	7	-	-	-

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

Adopted May 19, 2022



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

Hybrid Meeting scheduled for
July 13, 2022 – 8am to 12pm EDT

Goals for the meeting
Submit P802.3cs draft D3.4 to RevCom

Questions?

Thank you!