

IEEE P802.3ck 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces (100GEL) Task Force Report

Beth Kochuparambil
Cisco Systems

IEEE P802.3ck 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces (100GEL) Task Force

Project information

Task Force Organization

Beth Kochuparambil, IEEE P802.3ck Task Force Chair

Kent Lusted, IEEE P802.3ck Task Force Vice Chair
and Task Force Recording Secretary

Matt Brown, IEEE P802.3ck Task Force Chief Editor

Task force web and reflector information

Reflector information: <http://www.ieee802.org/3/100GEL/reflector.html>

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

PAR: http://www.ieee802.org/3/ck/P802_3ck_PAR_140518.pdf

CSD: http://www.ieee802.org/3/ck/P802_3ck_CSD_06apr18.pdf

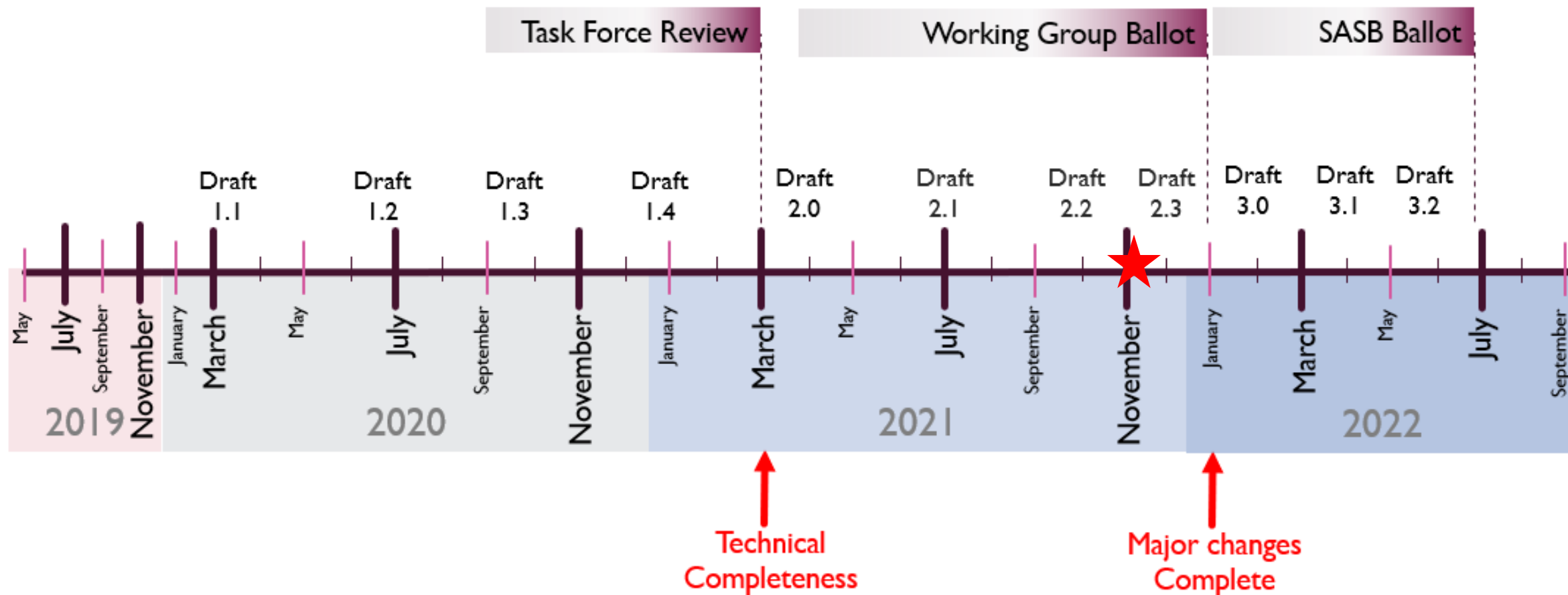
Objectives: http://www.ieee802.org/3/ck/P802_3ck_Objectives_2018mar.pdf

Approved Timeline: http://www.ieee802.org/3/ck/P802_3ck_Timeline_18july19.pdf

Private Area: <http://www.ieee802.org/3/ck/private/index.html>

IEEE P802.3 P802.3ck 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces (100GEL) Task Force

Adopted timeline



Activities Since July Plenary

- Completed WG recirculation ballot (Draft 2.1) comment resolution
 - Responded to 123 on-time comments and 30 late comments July 21 – August 18
- Met for 1 ad hoc
- Met during the September 2021 Working Group interim meeting series for discussion and kick off comment resolution
- Completed WG recirculation ballot (Draft 2.2) comment resolution
 - Responded to 162 on-time comments Sept 22 – Oct 13
- Initiated WG recirculation ballot (Draft 2.3)
 - Posted October 28th, 2021
 - Working Group recirculation ballot closes 12 November, 2021
- Initiated formation of SA Ballot group
 - SA Ballot group formation closes 26 November, 2021

IEEE P802.3ck Ballot Results

D2.0 initial WG ballot closed on 18th April, 2021

D2.1 1st WG recirc. ballot closes on 3rd July, 2021 (*includes 30 late comments)

D2.2 2nd WG recirc. ballot closes on 16th September, 2021

D2.3 3rd WG recirc ballot closes on 12th November, 2021 at 23:59 AoE

	Initial Draft D2.0			1 st Recirculation Draft D2.1			2 nd Recirculation Draft D2.2			Req %
	#	%	Status	#	%	Status	#	%	Status	
Abstain	19	13	PASS	20	13	PASS	20	13	PASS	< 30
Dis with comment	15	-	-	10	-	-	6	-	-	-
Dis w/o comment	0	-	-	0	-	-	0	-	-	-
Approve	117	88	PASS	128	92	PASS	150	96	PASS	≥ 75
Ballots returned	151	70	PASS	158	70	PASS	176	82	PASS	> 50
Voters	195	-	-	195	-	-	195	-	-	-
Comments	234	-	-	153*	-	-	159	-	-	-
Public Comments	4	-	-	-	-	-	3	-	-	-

Goals for Plenary Session

- Meeting on Wednesday, 17 November (7-10am PST)
- Agenda items to include
 - Consider comments from IEEE P802.3ck 3rd WG recirc. ballot

Questions?

Thank you!