### IEEE 802.3 motions for consent agenda

IEEE 802 EC Thursday 18<sup>th</sup> March 2021

#### Item 1: Date ballot closed:

The 1<sup>st</sup> Standards Association recirculation ballot on IEEE P802.3ct 100 Gb/s over DWDM systems draft D3.1 closed on 30<sup>th</sup> January 2021 at 23:59 AoE

Item 2: Vote tally		Initial Draft D3.0			1 <sup>st</sup> Recirculation Draft D3.1			Req
		#	%	Status	#	%	Status	%
	Abstain	3	3	PASS	3	3	PASS	< 30
	Dis with comment	7	ı	-	1	ı	-	-
	Dis w/o comment	1	ı	-	0	ı	-	-
	Approve	78	91	PASS	87	98	PASS	≥ 75
	Ballots returned	89	86	PASS	91	88	PASS	≥ 75
	Voters	103	-	-	103	ı	-	-
	Comments	91	ı	-	99	ı	-	-
	Public comments	0	-	-				

Item 3: Comments that support the remaining disapprove votes and WG responses

A total of 9 unsatisfied TR comments from 1 commenter

See: <a href="https://www.ieee802.org/3/ct/comments/D3P1/8023ct\_D3p1\_comments\_final\_unsatisfied\_by\_clause.pdf">https://www.ieee802.org/3/ct/comments/D3P1/8023ct\_D3p1\_comments\_final\_unsatisfied\_by\_clause.pdf</a>

Summary of Unsatisfied Comments:

Definitions (Clause 1): definition of 100GBASE-ZR	1
Clause 153 (logical): sample of the SC-FEC codeword	1
Clause 154 (optical): PMD global signal detect function	1
Clause 154 (optical): Maximum chromatic dispersion tolerance	2
Clause 154 (optical): Stressed receiver sensitivity	1
Clause 154 (optical): Definition receiver OSNR (tolerance)	2
Clause 154 (optical): Reference receiver for optical path power penalty	1

Clause 11 'Procedure for conditional approval to forward a draft standard' of IEEE 802 LMSC Operations Manual includes the text 'Where a voter has accepted some comment resolutions and rejected others, only the comments of which the voter has not accepted resolution should be presented.'.

#### Item 4: meeting schedule

2nd Standards Association recirculation ballot day one 10<sup>th</sup> March 2021

2nd Standards Association recirculation ballot close 25<sup>th</sup> March 2021

IEEE P802.3ct comment resolution meeting 2<sup>nd</sup> April 2021

3rd Standards Association recirculation ballot day one 30<sup>th</sup> April 2021

RevCom submittal deadline 6<sup>th</sup> May 2021

3rd Standards Association recirculation ballot close 15<sup>th</sup> May 2021

IEEE P802.3ct comment resolution meeting Week of 24th May 2021

RevCom teleconference meeting 15<sup>th</sup> June 2021

IEEE-SA Standards Board teleconference meeting 16<sup>th</sup> June 2021

Note: 3rd Standards Association recirculation ballot only if required

#### Motion:

Conditionally approve sending IEEE P802.3ct to RevCom.

Confirm the CSD for IEEE P802.3ct in <a href="https://ieee802.org/3/ct/ProjDoc/ec-18-0249-01-ACSD-p802-3ct.pdf">https://ieee802.org/3/ct/ProjDoc/ec-18-0249-01-ACSD-p802-3ct.pdf</a>>.

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: 125, N: 0, A: 5

# 5.012 ME\*: IEEE P802.3cv Power over Ethernet (Maintenance #15) to RevCom

### IEEE P802.3cv Power over Ethernet (Maintenance #15) to RevCom

#### Item 1: Date ballot closed:

The 1<sup>st</sup> Standards Association recirculation ballot on IEEE P802.3cv Power over Ethernet (Maintenance #15) draft D3.1 closed on 19<sup>th</sup> February 2021 at 23:59 AoE

Item 2: Vote tally		Initial Draft D3.0			1 <sup>st</sup> Recirculation Draft D3.1			Req %
		#	%	Status	#	%	Status	70
	Abstain	4	5	PASS	4	4	PASS	< 30
	Dis with comment	1	ı	-	0	-	-	-
	Dis w/o comment	0	ı	-	0	-	-	-
	Approve	72	98	PASS	81	100	PASS	≥ 75
	Ballots returned	77	83	PASS	85	92	PASS	≥ 75
	Voters	92	ı	-	92	-	-	-
	Comments	20	ı	-	2	-	ı	-
	Public comments	0	-	-				

### IEEE P802.3cv Power over Ethernet (Maintenance #15) to RevCom

Item 3: Comments that support the remaining disapprove votes and WG responses None, draft has 100% approval

Clause 11 'Procedure for conditional approval to forward a draft standard' of IEEE 802 LMSC Operations Manual includes the text 'Where a voter has accepted some comment resolutions and rejected others, only the comments of which the voter has not accepted resolution should be presented.'.

### IEEE P802.3cv Power over Ethernet (Maintenance #15) to RevCom

#### Motion

Approve sending IEEE P802.3cv draft D3.1 to RevCom

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: ???, N: ??, A: ??

Working Group vote will take place on 18th March 2021

#### Item 1: Date ballot closed:

The initial Standards Association recirculation ballot on IEEE P802.3ct 100 Gb/s over DWDM systems draft D3.0 closed on 22<sup>nd</sup> February 2021 at 23:59 AoE

IEEE P802.3cp draft D3.0 public review closes 28<sup>th</sup> April 2021, currently 0 comments Public review start delayed from 22nd January 2021 to 28th March 2021 due to myProject issue

Item 2: Vote tally

Initial ballot (D3.0)	#	%	Status	Req %
Abstain	4	4	PASS	< 30
Dis with comment	1	ı	-	-
Dis w/o comment	0	-	-	-
Approve	82	98	PASS	≥ 75
Ballots returned	87	87	PASS	≥ 75
Voters	99	-	-	-
Comments	43	-	-	-
Public comments	Open	-	-	

Item 3: Comments that support the remaining disapprove votes and WG responses

None: One disapprove voter has accepted response to his four required comments

Clause 11 'Procedure for conditional approval to forward a draft standard' of IEEE 802 LMSC Operations Manual includes the text 'Where a voter has accepted some comment resolutions and rejected others, only the comments of which the voter has not accepted resolution should be presented.'.

#### Item 4: meeting schedule

1st Standards Association recirculation ballot day one 9th April 2021

1st Standards Association recirculation ballot close 24<sup>th</sup> April 2021

Public review ends 28<sup>th</sup> April 2021

IEEE P802.3cp comment resolution meeting 4<sup>th</sup> April 2021

2nd Standards Association recirculation ballot day one 5<sup>th</sup> May 2021

RevCom submittal deadline 6<sup>th</sup> May 2021

2nd Standards Association recirculation ballot close 20<sup>th</sup> May 2021

IEEE P802.3cp comment resolution meeting Week of 24th May 2021

RevCom teleconference meeting 15<sup>th</sup> June 2021

IEEE-SA Standards Board teleconference meeting 16<sup>th</sup> June 2021

Note: 2<sup>nd</sup> Standards Association recirculation ballot only if required

#### Motion:

Conditionally approve sending IEEE P802.3cp to RevCom.

Confirm the CSD for IEEE P802.3cp in <a href="https://mentor.ieee.org/802-ec/dcn/18/ec-18-0245-00-ACSD-p802-3cp.pdf">https://mentor.ieee.org/802-ec/dcn/18/ec-18-0245-00-ACSD-p802-3cp.pdf</a>.

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: ???, N: ??, A: ??

Working Group vote will take place on 18th March 2021

6.031 MI\*: IEEE 802.3 Beyond 400 Gb/s Ethernet Study Group (first rechartering)

### IEEE 802.3 Beyond 400 Gb/s Ethernet Study Group (first rechartering)

#### Motion

Grant the 1st rechartering of the IEEE 802.3 Beyond 400 Gb/s Ethernet Study Group

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: ???, N: ??, A: ??

Working Group vote will take place on 18th March 2021

# 7.051 ME\*: IEEE 802.3 standards to ISO/IEC JTC1/SC6 for adoption

### IEEE 802.3 standards to ISO/IEC JTC1/SC6 for adoption

#### Motion

Approve submission of IEEE Std 802.3cr-2021 and IEEE Std 802.3cu-2021 to ISO/IEC JTC/SC6 for adoption under the PSDO agreement

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: ???, N: ??, A: ??

Working Group vote will take place on 18th March 2021

### 8.011 ME\*: Confirmation of IEEE 802.3 Liaison Officer Appointment

### Confirmation of IEEE 802.3 Liaison Officer Appointment

#### Motion

Confirm the appointment of Marek Hajduczenia to serve as principal IEEE 802.3 organisational representatives to NFPA 70 Code Making Panels (CMP) 16

M: Law S: D'Ambrosia

Y: ??, N: ??, A: ??

Working Group vote

Y: 103, N: 0, A: 5