

IEEE 802.3 motions for consent agenda

Closing IEEE 802 EC
Friday 17th March 2017

***ME X.XXX: IEEE P802.3-2015/Cor 1
(IEEE 802.3ce) Multilane
timestamping to RevCom**

IEEE P802.3-2015/Cor 1 (IEEE 802.3ce) Multilane timestamping to RevCom

Item 1: Date the ballot closed

The 1st Sponsor recirculation ballot on IEEE P802.3-2015/Cor 1 (IEEE 802.3ce) draft D2.1 closed on 31st January 2017 at 23:59 ET

Item 2: Vote tally

	Initial Draft D2.0			1 st Recirculation Draft D2.1			Req %
	#	%	Status	#	%	Status	
Abstain	2	2	PASS	3	3	PASS	< 30
Dis with comment	0	-	-	0	-	-	-
Dis w/o comment	0	-	-	0	-	-	-
Approve	81	100	PASS	81	100	PASS	≥ 75
Ballots returned	83	81	PASS	84	82	PASS	≥ 75
Voters	102	-	-	102	-	-	-
Comments	1	-	-	0	-	-	-
Public comments	0						

IEEE P802.3-2015/Cor 1 (IEEE 802.3ce)

Multilane timestamping to RevCom

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

With 100% approval there are no remaining disapprove votes

Item 4: Changes to last balloted draft

No comments were received during the last recirculation ballot

No changes have been made to last balloted draft

Item 5: RevCom submittal status

Submitted to March 2017 RevCom agenda prior to 10th February 2017 submittal deadline under the provisions of the last paragraph of Clause 11 'Procedure for Conditional Approval to Forward a Draft Standard' of IEEE 802 LAN/MAN standards committee (LMSC) operations manual.

For more information see <http://ieee802.org/secmail/msg20916.html>

IEEE P802.3-2015/Cor 1 (IEEE 802.3ce) Multilane timestamping to Sponsor Ballot

Motion

Approve IEEE P802.3-2015/Cor 1 (IEEE 802.3ce) D2.1 remaining on the March 2017 RevCom agenda

M: Law S: D'Ambrosia

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

Working Group vote

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

***ME X.XXX: IEEE P802.3cc 25 Gb/s
Ethernet over Single-Mode Fiber to
Sponsor ballot**

IEEE P802.3cc 25 Gb/s Ethernet over Single-Mode Fiber to Sponsor ballot

Item 1: Date the ballot closed

The 2nd Working Group recirculation ballot on IEEE P802.3cc draft D2.2 closed on 10th March 2017 at 23:59 AOE

Item 2: Vote tally

	Initial Draft D2.0			1 st Recirculation Draft D2.1			2 nd Recirculation Draft D2.2			Req %
	#	%	Status	#	%	Status		%		
Abstain	24	17	PASS	22	14	PASS	24	15	PASS	< 30
Dis with comment	9	-	-	6	-	-	2	-	-	-
Dis w/o comment	0	-	-	0	-	-	0	-	-	-
Approve	107	92	PASS	124	95	PASS	131	98	PASS	≥ 75
Ballots returned	140	63	PASS	152	68	PASS	157	70	PASS	> 50
Voters	223	-	-	223	-	-	223	-	-	-
Comments	106	-	-	27	-	-	0	-	-	-

IEEE P802.3cc 25 Gb/s Ethernet over Single-Mode Fiber to Sponsor ballot

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

Five unresolved negative comments from 2 commenters

See: <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0046-00-00EC-ieee-p802-3cc-unresolved-negative-comments.pdf>

Four comments relate to minimum transmitter extinction ratios

No consensus to make the change

One comment relates to specifying bit error ratio (BER) at test point (TP) 1 and 4 which are not typically accessible

BER already specified at TP1 and TP4 in IEEE Std 802.3by-2016 25Gb/s Ethernet

Item 4: Changes to last balloted draft

Non-substantive changes made to D2.3 to produce D3.0

Update boilerplate and headers to change draft number to D3.0

Update frontmatter to indicate draft is for initial sponsor ballot

Add list of previous published amendments to front page

Update references to 802.3bu-20XX to 802.3bu-2016 based on 802.3bu approval

Update references to 802.3bv-20XX to 802.3bv-2017 based on 802.3bv approval

Correct self reference to IEEE P802.3cc to be to IEEE Std 802.3cc-20XX

Correct alphanumeric ordering of subclause 1.4 definitions

IEEE P802.3cc 25 Gb/s Ethernet over Single-Mode Fiber to Sponsor ballot

Motion

Approve sending IEEE P802.3cc D3.0 to sponsor ballot

Confirm the IEEE P802.3cc CSD in <http://www.ieee802.org/3/cc/ec-16-0059-00-ACSD-802-3cc.pdf>

M: Law S: D'Ambrosia

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

Working Group vote

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

***ME X.XXX: New PAR: IEEE P802.3
(IEEE 802.3cj) Standard for
Ethernet revision**

IEEE P802.3 (IEEE 802.3cj) Standard for Ethernet revision PAR

Title

Standard for Ethernet

Need

IEEE Std 802.3-2015 will need to have a revision initiated by 2018 to allow consideration of future amendments per standards board policies. This revision will include the merge of approved amendments, corrigenda, and accumulated maintenance changes. Because there are multiple amendments in the "pipeline", it will be desirable to complete this revision by 2018 to provide a solid base for sponsor balloting of approved amendment projects that will follow the revision. These schedule considerations require timely completion of the revision. As a result, new capabilities or functional enhancements may have to be deferred to future projects to avoid delaying approved and proposed new projects.

IEEE P802.3 (IEEE 802.3cj) Standard for Ethernet revision

Motion

Approve forwarding IEEE P802.3 (IEEE 802.3cj) PAR in
<https://mentor.ieee.org/802-ec/dcn/17/ec-17-0044-00-00EC-ieee-p802-3-ieee-802-3cj-standard-for-ethernet-revision-par.pdf> to NesCom

M: Law S: D'Ambrosia

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

Working Group vote

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

****MI X.XXX: IEEE 802.3 Multi-Gig
Automotive Ethernet PHY Study
Group (1st re-chartering)**

IEEE 802.3 Multi-Gig Automotive Ethernet PHY Study Group (1st re-chartering)

Motion

Grant the 1st re-chartering of the IEEE 802.3 Multi-Gig Automotive Ethernet PHY study group

M: Law S: D'Ambrosia

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

Working Group vote

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

***ME X.XXX: Liaison letter to ISO/IEC
JTC1 SC6: China NB comments on
IEEE 802.3 FDIS pre-ballots**

Liaison letter to ISO/IEC JTC1 SC6: China NB comments on IEEE 802.3 FDIS pre-ballots

Motion

Approves the liaison letter from the IEEE 802.3 working group to ISO/IEC JTC1 SC6 in respect to the China NB comments on the IEEE Std 802.3bp-2016, IEEE Std 802.3bq-2016, IEEE Std 802.3by-2016, IEEE Std 802.3br-2016 and IEEE Std 802.3bz-2016 FDIS pre-ballots at the URL <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0047-00-00EC-china-nb-comments-on-ieee-802-3-fdis-pre-ballots.pdf> granting the IEEE 802.3 Chair (or his delegate) editorial license

M: Law, S: D'Ambrosia

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

Working Group vote:

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

***ME X.XXX: Liaison letter to ISO/IEC
JTC1 SC6: China NB Comment on
IEEE Std 802.3-2015 FDIS ballot**

Liaison letter to ISO/IEC JTC1 SC6: China NB Comment on IEEE Std 802.3-2015 FDIS ballot

Motion

Approves the liaison letter from the IEEE 802.3 working group to ISO/IEC JTC1 SC6 in respect to the China NB comments on the IEEE Std 802.3-2015 FDIS ballot at the URL <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0048-00-00EC-china-nb-comment-on-ieee-std-802-3-2015-fdis-ballot.pdf> granting the IEEE 802.3 Chair (or his delegate) editorial license

M: Law, S: D'Ambrosia
Y: ??, N: ??, A: ??

Working Group vote:
Y: ??, N: ??, A: ??

***ME X.XXX: IEEE 802.3 NEA IC
activity approval and IEEE Std
802.3bv-2017 publication press
releases**

IEEE 802.3 NEA IC activity approval and IEEE Std 802.3bv-2017 publication press releases

Motion

The EC supports the IEEE 802.3 NEA IC activity approval press release available at <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0043-00-00EC-ieee-802-3-nea-ic-activity-approval-press-release.pdf> and IEEE Std 802.3bv-2017 publication press release available at <https://mentor.ieee.org/802-ec/dcn/17/ec-17-0042-00-00EC-ieee-std-802-3bv-2017-publication-press-release.pdf>, granting the IEEE 802.3 Chair (or his delegate) editorial license

M: Law, S: D'Ambrosia

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