

# IEEE 802.3 motions

Closing IEEE 802 EC

Friday 17<sup>th</sup> July 2015

**5.022 ME: IEEE P802.3bw  
100BASE-T1 to RevCom  
(conditional)**

# IEEE P802.3bw 100BASE-T1 to RevCom (conditional)

## Item 1: Date the ballot closed

The 1st Sponsor recirculation ballot on IEEE P802.3bw draft D3.1 closed on 12<sup>th</sup> July 2015 at 23:59 ET

## Item 2: Vote tally

	Initial Draft D3.0			1 <sup>st</sup> Recirculation Draft D3.1			Req %
	#	%	Status	#	%	Status	
Abstain	7	6	PASS	7	6	PASS	< 30
Disapprove with comment	8	-	-	1	-	-	-
Disapprove w/o comment	1	-	-	0	-	-	-
Approve	89	92	PASS	98	98	PASS	≥ 75
Ballots returned	105	84	PASS	106	84	PASS	≥ 75
Voters	125	-	-	125	-	-	-
Comments	80	-	-	54	-	-	-

# IEEE P802.3bw 100BASE-T1 to RevCom (conditional)

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

0 unresolved negative comments

Item 4: Recirculation ballot and resolution meeting schedule

2nd Sponsor recirculation ballot day one	1 <sup>st</sup> August 2015
2nd Sponsor recirculation ballot close date	15 <sup>th</sup> August 2015
IEEE P802.3bw comment resolution meeting	20 <sup>th</sup> August 2015
3rd Sponsor recirculation ballot day one	26 <sup>th</sup> August 2015
October RevCom submittal deadline	4 <sup>th</sup> September 2015
3rd Sponsor recirculation ballot close date	9 <sup>th</sup> September 2015
IEEE P802.3bw comment resolution meeting	14 <sup>th</sup> September 2015
October Early consideration RevCom meeting	16 <sup>th</sup> October 2015

Note: 3rd Sponsor recirculation ballot only if required

# IEEE P802.3bw 100BASE-T1 to RevCom (conditional)

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## Motion

The IEEE 802 LMSC Executive Committee confirms the IEEE P802.3bw 100BASE-T1 CSD available at the URL [http://ieee802.org/3/bw/public/20140528\\_CSD\\_IEEE802\\_3bw.pdf](http://ieee802.org/3/bw/public/20140528_CSD_IEEE802_3bw.pdf) and grants conditional approval to forward IEEE P802.3bw to RevCom

M: Law S: D'Ambrosia

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

Working Group vote

Y: 101, N: 0, A: 2

**5.023 ME: IEEE P802.3 (IEEE  
802.3bx) Maintenance #11 (revision)  
to RevCom (conditional)**

# IEEE P802.3 (IEEE 802.3bx) Maintenance #11 (revision) to RevCom (conditional)

## Item 1: Date the ballot closed

The 1st Sponsor recirculation ballot on IEEE P802.3 (IEEE 802.3bx) draft D3.1 closed on 1<sup>st</sup> July 2015 at 23:59 ET

## Item 2: Vote tally

	Initial Draft D3.0			1 <sup>st</sup> Recirculation Draft D3.1			Req %
	#	%	Status	#	%	Status	
Abstain	11	8	PASS	9	6	PASS	< 30
Disapprove with comment	6	-	-	0	-	-	-
Disapprove w/o comment	0	-	-	0	-	-	-
Approve	117	95	PASS	128	100	PASS	≥ 75
Ballots returned	134	83	PASS	137	85	PASS	≥ 75
Voters	160	-	-	160	-	-	-
Comments	104	-	-	12	-	-	-

# IEEE P802.3 (IEEE 802.3bx) Maintenance #11 (revision) to RevCom (conditional)

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

0 unresolved negative comments

Item 4: Recirculation ballot and resolution meeting schedule

2nd Sponsor recirculation ballot day one	21 <sup>st</sup> July 2015
September RevCom meeting submittal deadline	24 <sup>th</sup> July 2015
2nd Sponsor recirculation ballot close date	4 <sup>th</sup> August 2015
IEEE 802.3bx Comment resolution meeting	12 <sup>th</sup> August 2015
3rd Sponsor recirculation ballot day one	15 <sup>th</sup> August 2015
3rd Sponsor recirculation ballot close date	29 <sup>th</sup> August 2015
September RevCom meeting	2 <sup>nd</sup> September 2015
IEEE 802.3bx Comment resolution meeting	15 <sup>th</sup> September 2015
October RevCom submittal deadline	4 <sup>th</sup> September 2015
October Early consideration RevCom meeting	16 <sup>th</sup> October 2015

Note: 3rd Sponsor recirculation ballot only if required



# IEEE P802.3 (IEEE 802.3bx) Maintenance #11 (revision) to RevCom (conditional)

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## Motion

The IEEE 802 LMSC Executive Committee grants conditional approval to forward IEEE P802.3 (IEEE 802.3bx) to RevCom

M: Law S: D'Ambrosia

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

Working Group vote

Y: 125, N: 0, A: 4

5.024 ME: PAR modification request:  
IEEE P802.3bq 25GBASE-T and  
40GBASE-T

# IEEE P802.3bq 25GBASE-T and 40GBASE-T PAR modification request and CSD responses

## Title

Standard for Ethernet Amendment: Physical Layer and Management Parameters for **25 Gb/s and** 40 Gb/s Operation, Types **25GBASE-T and** 40GBASE-T

## Summary of modification request

This PAR modification would expand the scope of the existing IEEE P802.3bq 40GBASE-T project to also include 25GBASE-T

## Draft PAR modification request

[http://www.ieee802.org/3/25GBASET/draft\\_P802\\_3bq\\_PAR\\_150715.pdf](http://www.ieee802.org/3/25GBASET/draft_P802_3bq_PAR_150715.pdf)

## CSD responses

[http://www.ieee802.org/3/25GBASET/draft\\_P802.3bq\\_modified\\_CSD.pdf](http://www.ieee802.org/3/25GBASET/draft_P802.3bq_modified_CSD.pdf)

# IEEE P802.3bq 25GBASE-T and 40GBASE-T PAR modification request and CSD responses

## Motion

The IEEE 802 LMSC Executive Committee approves the IEEE P802.3bq CSD responses and forwards the IEEE P802.3bq PAR modification request to NesCom

M: Law S: D'Ambrosia

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

Working Group votes on approval of individual items (CSD items March 2015):

Project Authorization Request:	Y: 89,	N: 0,	A: 2
Project process requirements:	Y: 53,	N: 0,	A: 5
Broad Market Potential criterion:	Y: 54,	N: 0,	A: 5
Compatibility criterion:	Y: 55,	N: 0,	A: 3
Distinct Identity criterion:	Y: 53,	N: 0,	A: 6
Technical Feasibility criterion:	Y: 55,	N: 0,	A: 3
Economic Feasibility criterion:	Y: 50,	N: 0,	A: 5

# 6.021 MI: IEEE 802.3 Next Generation Ethernet Passive Optical Network (NG-EPON) Study Group

# IEEE 802.3 Next Generation Ethernet Passive Optical Network (NG-EPON) Study Group

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## Motion

The IEEE 802 LMSC Executive Committee grants approval for the formation of the IEEE 802.3 Next Generation Ethernet Passive Optical Network (NG-EPON) Study Group within IEEE 802.3

M: Law, S: D'Ambrosia

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

Working Group vote:

Y: 90, N: 0, A: 2

# 6.022 MI: IEEE 802.3 2.5 Gb/s and 5 Gb/s Ethernet Backplane and Short Reach Copper Cable Study Group

# IEEE 802.3 2.5/5 Gb/s Ethernet Backplane and Short Reach Copper Cable Study Group

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## Motion

The IEEE 802 LMSC Executive Committee grants approval for the formation of the IEEE 802.3 2.5 Gb/s and 5 Gb/s Ethernet over Backplane and Copper Cable Study Group within IEEE 802.3

M: Law, S: D'Ambrosia

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

Working Group vote:

Y: 75, N: 1, A: 15



# 6.023 MI: IEEE 802.3 25GBASE-T Study Group (2nd extension)

# IEEE 802.3 25GBASE-T Study Group (2nd extension)

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## Motion

The IEEE 802 LMSC Executive Committee approves an extension to the IEEE 802.3 25GBASE-T Study Group (2nd extension)

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

Working Group vote  
Y: 96, N: 0, A: 0

7.022 ME: Liaison letter to ITU-T  
SG-15: Status update on IEEE  
P802.3bs 400Gb/s Ethernet

# Liaison letter to ITU-T SG-15: Status update on IEEE P802.3bs 400Gb/s Ethernet

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## Motion

The IEEE 802 LMSC Executive Committee approves the draft liaison letter from the IEEE 802.3 working group to ITU-T SG-15 in respect to the status of IEEE P802.3bs 400Gb/s Ethernet, with editorial license granted to the IEEE 802.3 Working Group Chair.

Draft URL:

[http://ieee802.org/3/minutes/jul15/outgoing/IEEE\\_802d3\\_to\\_SG15\\_01\\_0715\\_draft.pdf](http://ieee802.org/3/minutes/jul15/outgoing/IEEE_802d3_to_SG15_01_0715_draft.pdf)

M: Law S: D'Ambrosia

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

Working Group vote

Y: 113, N: 0, A: 1

7.023 ME: Liaison letter to ITU-T  
SG-9: New work item on  
J.HiNoC2

# Liaison letter to ITU-T SG-9

## New work item on J.HiNoC2

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The IEEE 802 LMSC Executive Committee approves the draft liaison response letter from the IEEE 802.3 working group to ITU-T SG-9 in respect to the new work item on J.HiNoC2, with editorial license granted to the IEEE 802.3 Working Group Chair.

Draft URL:

[http://ieee802.org/3/minutes/jul15/outgoing/IEEE\\_802d3\\_to\\_ITU-T\\_SG9\\_0715\\_draft.pdf](http://ieee802.org/3/minutes/jul15/outgoing/IEEE_802d3_to_ITU-T_SG9_0715_draft.pdf)

M: Law S: D'Ambrosia

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

Working Group vote

Y: 122, N: 0, A: 3

7.024 ME: Liaison letter to ITU-T  
SG-15: Status update on IEEE  
P802.3by 25Gb/s Ethernet

# Liaison letter to ITU-T SG-15: Status update on IEEE P802.3by 25Gb/s Ethernet

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## Motion

The IEEE 802 LMSC Executive Committee approves the draft liaison letter from the IEEE 802.3 working group to ITU-T SG-15 in respect to the status of IEEE P802.3by 25Gb/s Ethernet, with editorial license granted to the IEEE 802.3 Working Group Chair.

Draft URL:

[http://ieee802.org/3/minutes/jul15/outgoing/IEEE\\_802d3\\_to\\_SG15\\_25G\\_0715\\_draft.pdf](http://ieee802.org/3/minutes/jul15/outgoing/IEEE_802d3_to_SG15_25G_0715_draft.pdf)

M: Law S: D'Ambrosia

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

Working Group vote

Y: 95, N: 0, A: 1