

---

# 802.1 consent agenda items for LMSC Closing Plenary

## November 2024

(V3 – 802.1 version #)

# Agenda

---

- PARs to NesCom
  - 5.0101 – 802.1CBec
  - 5.0102 – 802.1CB-2017 rev
- Drafts to SA Ballot
  - 5.0103 – P802.1DP (conditional)
- Drafts to RevCom
  - 5.0104 – P802-REV
  - 5.0105 – P802.1Qdy (conditional)

# Agenda

---

- Liaisons and external communications (ME)
  - 7.021 – Approve sending ballot comment responses to ISO/IEC JTC1 SC6 on: IEEE Std 802.1AEdk, IEEE Std 802.1Qcz and IEEE Std 802.1Qdj
  - 7.022 – Approve Sending draft(s) to ISO/IEC JTC1 SC6 for information under the PSDO agreement, when SA ballot starts: IEEE 802.1DP
  - 7.023 – Approve Sending standard(s) to ISO/IEC JTC1 SC6 for adoption under the PSDO agreement, when published: IEEE 802.1Qdy, IEEE 802
  - 7.024 – Approve sending communication to ITU-T SG15 on OTNT Standardization Work Plan Issue 34
  - 7.025 – Approve sending communication to ITU-T SG13
  - 7.026 – Approve establishing a liaison relationship with IEC TC 57/WG15 for collaboration on MACsec profiles.
  - 7.027 – Appoint Standards Committee External Liaison coordinator for IEC TC 57/WG15
- Liaisons and external communications (II)
  - 7.028 – Approve sending IEC/IEEE 60802 D3 to OPC Foundation

# 802.1 Motions 2024-11

---

Consent Agenda

PARs to NesCom

# Motion

---

- Approve forwarding P802.1CBec PAR documentation in <https://www.ieee802.org/1/files/public/docs2024/ec-PAR-1124-v01.pdf> to NesCom
- Approve CSD documentation in <https://www.ieee802.org/1/files/public/docs2024/ec-CSD-1124-v01.pdf>
- In the WG, Proposed: Stephan Kehrer ,  
Second: János Farkas
  - PAR (y/n/a): 28, 0, 5
  - CSD (y/n/a): 29, 0, 4
- In EC, mover: Glenn Parsons, Second: David Law
  - (y/n/a): <y>,<n>,<a>

# Motion

- Approve forwarding P802.1CB-2017-Revision PAR documentation in

<https://www.ieee802.org/1/files/public/docs2024/cb-Hantel-draft-PAR-0924-v01.pdf>

to NesCom

- Note: there is no CSD statement since this maintenance project is not intended to provide any new functionality
- In the WG, Proposed: Mark Hantel                      Second: Karen Randall
  - Sending draft (y/n/a): 31, 0, 1
- In the EC, mover: Glenn Parsons                      Second: David Law
  - (y/n/a): <y> , <n> , <a>

# 802.1 Motions 2024-11

---

Consent Agenda

Drafts to SA Ballot

# Motion

---

- Conditionally approve sending P802.1DP D3.0 to Standards Association ballot
- Confirm the CSD for P802.1DP in <https://mentor.ieee.org/802-ec/dcn/21/ec-21-0096-00-ACSD-p802-1dp.pdf>
- P802.1DP D2.1 had 100% approval at the end of the last WG ballot
- In the WG, Proposed: János Farkas, Second: Jessy Rouyer
  - Sending draft (y/n/a): 28, 0, 5
  - CSD (y/n/a): 28, 0, 4
- In EC, mover: Glenn Parsons, Second: David Law
  - (y/n/a): <y>, <n>, <a>



# Supporting Information P802.1DP

- WG ballot closed: 5 November 2024
- All WG ballot requirements are met
- The ballot resulted in
  - 0 Disapprove votes
  - 0 Must Be Satisfied (MBS) comments
- Comment resolution available here: <https://www.ieee802.org/1/files/private/dp-drafts/d2/802-1DP-d2-1-dis-v01.pdf>
- Recirculation ballot will be conducted during November/December with comment resolution in the regularly scheduled P802.1DP meetings. A possible final recirculation in January/February if required with comment resolution in the regularly scheduled P802.1DP meetings.

Ballot results:

CATEGORY	All respondents	
	TOTAL	%
Yes	30	100 <sup>a</sup>
No	0	0
Voting Yes or No	30	58
Abstain Expertise	19	37
Abstain Time	2	4
Abstain Other	1	2
Respondents	52	79 <sup>b</sup>
Eligible Voters	66	
Liaisons responding	0	
Non-voters responding	5	
No. of commenters	7	13
No. of comments	38	

a Ballot passed  
b Ballot is valid



# 802.1 Motions 2024-11

---

Consent Agenda

Drafts to RevCom




# Motion

---

- Approve sending P802-REVc to RevCom
  - Note: there is no CSD statement since this maintenance project is not intended to provide any new functionality
- P802-REVc D2.2 had 96% approval at the end of the last SA ballot
- In the WG, Proposed: Mark Hantel                      Second: Karen Randall
  - Sending draft (y/n/a): 28, 1, 3
- In the EC, mover: Glenn Parsons                      Second: David Law
  - (y/n/a): <y> , <n> , <a>

# Supporting Information P802-REVC

- SA ballot closed: 28 Sept 2024
- All SA ballot requirements are met
- The 2<sup>nd</sup> recirculation ballot resulted in
  - 0 new Disapprove votes
  - 1 Disapprove votes with MBS comments
  - 1 Comment
- Final Comment resolution available here:
  - <https://mentor.ieee.org/802.1/dcn/24/1-24-0054-01-Mntg-p802-revc-sa-second-recirculation-ballot-report.pdf>
- The disapprove vote accompanied by the MBS comment was changed to abstain after final D2.2 comment resolution.
- 3 disapprove votes were maintained from the previous ballots

Ballot Summary																	
<b>Open Date:</b> 18 Sep 2024	<b>Close Date:</b> 28 Sep 2024 <b>Status:</b> Closed																
<b>Draft Number:</b> 2.2	<b>Meets Editorial Requirements:</b> Yes																
<b>Ballot Group Members:</b> 117 Minimum should be 10	<b>Ballot Stage:</b> Recirculation 2																
<b>Return Ballots:</b> (96) 82% 	Minimum return rate is 75%																
<b>Abstentions:</b> (2) 2% 	Abstention must be below 30%																
<b>Approval Rate:</b> 96% 	Approval rate must be at least 75%																
<table border="1"> <thead> <tr> <th colspan="2">Votes counted in approval rate</th> </tr> </thead> <tbody> <tr> <td>Approve</td> <td>91</td> </tr> <tr> <td>Disapprove With MBS Comment(s)</td> <td>3</td> </tr> <tr> <td><b>Total</b></td> <td><b>94</b></td> </tr> </tbody> </table>	Votes counted in approval rate		Approve	91	Disapprove With MBS Comment(s)	3	<b>Total</b>	<b>94</b>	<table border="1"> <thead> <tr> <th colspan="2">Votes not counted in approval rate</th> </tr> </thead> <tbody> <tr> <td>Disapprove Without MBS Comment(s)</td> <td>0</td> </tr> <tr> <td>Abstentions</td> <td>2</td> </tr> <tr> <td><b>Total</b></td> <td><b>2</b></td> </tr> </tbody> </table>	Votes not counted in approval rate		Disapprove Without MBS Comment(s)	0	Abstentions	2	<b>Total</b>	<b>2</b>
Votes counted in approval rate																	
Approve	91																
Disapprove With MBS Comment(s)	3																
<b>Total</b>	<b>94</b>																
Votes not counted in approval rate																	
Disapprove Without MBS Comment(s)	0																
Abstentions	2																
<b>Total</b>	<b>2</b>																
<b>Total Votes</b> 96	<b>Total Comments</b> 1																
The vote tally for "Disapprove With MBS Comment(s)" = current Disapprove votes for which an MBS (Must Be Satisfied) comment existed in any round of balloting.																	

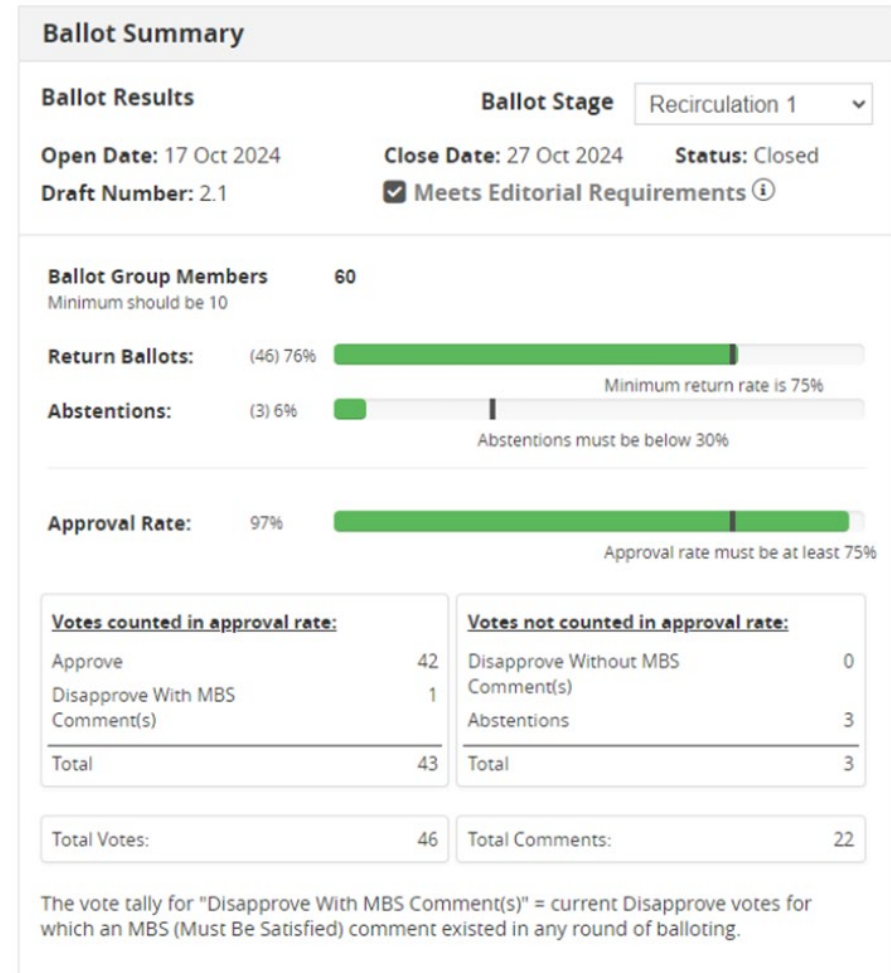
# Motion

---

- Conditionally approve sending P802.1Qdy to RevCom
- Approve CSD documentation in <https://mentor.ieee.org/802-ec/dcn/23/ec-23-0149-00-ACSD-p802-1qdy.pdf>
- P802.1Qdy D2.1 had 97% approval at the end of the last SA ballot
- In the WG, Proposed: Mick Seaman, Second: János Farkas
  - Sending draft (y/n/a): 30, 1, 2
  - CSD (y/n/a): 29, 1, 2
- In EC, mover: Glenn Parsons, Second: David Law
  - (y/n/a): <y>,<n>,<a>

# Supporting Information P802.1Qdy

- SA ballot closed: 27 Oct 2024
- All SA ballot requirements are met
- The recirculation ballot resulted in
  - 0 new Disapprove votes
  - 1 Disapprove votes with MBS comments
  - 22 comments
  - 0 outstanding MBS comments
- Comment resolution available here: <https://www.ieee802.org/1/files/private/dy-drafts/d2/802-1Qdy-d2-1-dis-v02.pdf>
- Recirculation ballot will be conducted during November/December with comment resolution in the regularly scheduled TSN TG meetings. A possible final recirculation in January/February if required with comment resolution in the regularly scheduled TSN TG meetings.



# Supporting Information P802.1Qdy

---

- Murugan Balraj, the voter maintaining Disapprove vote is satisfied with the resolution of his comments; however, he wants to see the revised document and YANG files.

# 802.1 Motions 2024-11

---

## Consent Agenda

Liaisons and external  
communications (ME)



# Motion

---

- Approve sending ballot comment responses to ISO/IEC JTC1 SC6 on: IEEE Std 802.1AEdk, IEEE Std 802.1Qcz and IEEE Std 802.1Qdj

<https://www.ieee802.org/1/files/public/docs2024/liaison-randall-SC6CommentResponse8021Qdj-1124.pdf>

<https://www.ieee802.org/1/files/public/docs2024/liaison-randall-SC6CommentResponse8021QczFDIS-1124.pdf>

<https://www.ieee802.org/1/files/public/docs2024/liaison-randall-SC6CommentResponse8021AEdkFDIS-1124.pdf>

- In the WG, Proposed: Mark Hantel Second: Karen Randall
  - Sending draft (y/n/a): 31, 0 ,1
- In EC, mover: Glenn Parsons Second: David Law
  - (y/n/a): <y>,<n>,<a>

# Motion

---

- Approve Sending draft, when SA ballot starts, to ISO/IEC JTC1 SC6 for information under the PSDO agreement: IEEE 802.1DP
- In the WG, Proposed: Mark Hantel Second: Karen Randall
  - Sending draft (y/n/a): 31, 0 ,1
- In EC, mover: Glenn Parsons Second: David Law
  - (y/n/a): <y>,<n>,<a>

# Motion

---

- Approve Sending standard(s), when published, to ISO/IEC JTC1 SC6 for adoption under the PSDO agreement: IEEE 802 and IEEE 802.1Qdy
- In the WG, Proposed: Mark Hantel Second: Karen Randall
  - Sending draft (y/n/a): 33, 1, 0
- In EC, mover: Glenn Parsons Second: David Law
  - (y/n/a): <y>, <n>, <a>

# Motion

---

- Approve  
<https://www.ieee802.org/1/files/public/docs2024/liaison-response-itu-t-SG15-LS135-OTNTStdznWorkPlan34-1124.pdf>
- as communication to ITU-T SG15 on OTNT Standardization Work Plan Issue 34 granting the IEEE 802.1 WG chair (or his delegate) editorial license.
  - This approval is under LMSC OM “Procedure for public statements to government bodies”
- In the WG, Proposed: Mark Hantel Second: Karen Randall
  - Sending draft (y/n/a): 32, 0, 2
- In EC, mover: Glenn Parsons Second: David Law
  - (y/n/a): <y>, <n>, <a>

# Motion

---

- Approve  
<https://www.ieee802.org/1/files/public/docs2024/liaison-response-itu-t-SG13-LS208-DetermNetwrking-1124-v01.pdf> as communication to ITU-T SG13 granting the IEEE 802.1 WG chair (or his delegate) editorial license.
  - This approval is under LMSC OM “Procedure for public statements to government bodies”
- In the WG, Proposed: János Farkas, Second: Karen Randall
  - (y/n/a): 31, 0, 3
- In EC, mover: Glenn Parsons, Second: David Law
  - (y/n/a): <y>, <n>, <a>

# Motion

---

- Approve establishing a liaison relationship between the IEEE 802.1 Working Group and IEC TC 57/WG15 for collaboration on MACsec profiles.
- In the WG, Proposed: Mick Seaman      Second: Karen Randall
  - (y/n/a): 30, 2, 1
- In the EC, mover: Glenn Parsons      Second: David Law
  - (y/n/a): <y> , <n> , <a>

# Motion

---

- Approve appointing Maik Seewald as the Standards Committee External Liaison coordinator from IEEE 802.1 Working Group to IEC TC 57/WG15.
- In the WG, Proposed: Mick Seaman      Second: Karen Randall
  - (y/n/a):            27,      0,      4
- In the EC, mover: Glenn Parsons                      Second: David Law
  - (y/n/a): <y> , <n> , <a>

# 802.1 Motions 2024-11

---

## Consent Agenda

### Liaisons and external communications (II)



# Motion

---

- Approve sharing IEC/IEEE 60802 Draft 3.0 with OPC Foundation
- In the WG, Proposed: Martin Mittelberger      Second: Janos Farkas
  - Sending draft (y/n/a): 31, 1, 1
- In the EC for information