

Opening Report

IEEE 802.3 Maintenance Task Force

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San Antonio, TX USA
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IEEE 802.3 Maintenance Task Force

Project information

- Task Force Organization
 - Adam Healey, Chair
 - Valerie Maguire, Recording Secretary
- Task Force web and reflector information
 - Reflector: <http://www.ieee802.org/3/maint/reflector.html>
 - Home page: <http://www.ieee802.org/3/maint/index.html>
 - IEEE 802.3 Maintenance Request form:
http://www.ieee802.org/3/private/maint/revision_request.html

IEEE 802.3 Maintenance Task Force

Activities since July 2016 plenary

- Met during the September 2016 interim meeting series
 - Submitted IEEE P802.3bu and IEEE P802.3bv drafts to ISO/IEC JTC 1/SC 6 for review
 - Submitted IEEE Std 802.3by-2016, IEEE Std 802.3bq-2016, and IEEE Std 802.3bp-2016 to ISO/IEC JTC 1/SC 6 for ratification under the PSDO agreement
 - Discussed possible additions to the IANA MAU MIB
 - Discussed the approach to the next revision
- Completed IEEE P802.3/Cor 1 (IEEE 802.3ce) initial WG ballot and 1st recirculation ballot
- IEEE Std 802.3bw-2015 passed ISO/IEC 60-day ballot September 2016
 - 2 comments from China NB

IEEE P802.3-2015/Cor1 ballot results

- D1.0 initial Working Group ballot
 - Opened 8 August 2016, closed 6 September 2016
- D1.1 Working Group recirculation ballot
 - Opened 23 September 2016, closed 7 October 2016

	D1.0				D1.1			
	Count	%		Status	Count			Status
		Actual	Req'd					
Abstain	16	14.95	< 30	PASS	21	16.03	< 30	PASS
Disapprove	1	-	-	-	0	-	-	-
Disapprove w/o comment	0	-	-	-	0	-	-	-
Approve	90	98.9	≥ 75	PASS	110	100	≥ 75	PASS
Ballots returned	107	50.47	> 50	PASS	131	61.79	> 50	PASS
Voters	212	-	-	-	212	-	-	-
Comments	12	-	-	-	0	-	-	-

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Maintenance request status

- 5 new requests received since September 2016 meeting
- 28 open maintenance requests
- Current status of open requests
 - Approved 0
 - Balloting 3
 - Ready for ballot 15
 - Awaiting clarification 0
 - Errata 0
 - To be categorized 10

#	Date	Standard	Clause	Subject
1299	27-Sep-16	802.3-2015	91	FEC synchronization state diagram
1300	07-Oct-16	802.3-2015	33.3.7.9	Backfeed voltage
1301	28-Oct-16	802.3-2015	90	Timestamp reference point for 100BASE-T
1302	03-Nov-16	802.3-2015	36	Cross-reference(s) to Table 36-1(a-e)
1303	06-Nov-16	802.3-2015	Equation 126-38	Incorrect frequency range

Revision requests for consideration

- Deadline for consideration at this meeting was 3 October 2016

#	Date	Standard	Clause	Subject
1277	25-Mar-15	802.3-2012	33	Load during inrush
1283	26-Aug-15	802.3-2012	73.6.4	Backplane/twinax PHY advertisement
1296	09-Sep-16	802.3-2015	1.3	Sort order
1297	09-Sep-16	802.3-2015	1.4	Sort order
1298	09-Sep-16	802.3-2015	78	Sort order
1299	27-Sep-16	802.3-2015	91	FEC synchronization state diagram

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Meeting week plan

- Meet **Wednesday** 9th November, **1:30 PM** start
 - Refer to 802world.org/attendee for schedule and location
- Major agenda items
 - Review Maintenance Requests
 - Respond to China NB comments from IEEE Std 802.3bw-2015 60-day ballot
 - Request to progress IEEE P802.3/Cor 1 to Sponsor ballot

Questions?

Thank you!