

Opening Report

IEEE 802.3 Maintenance Task Force

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Macao
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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 P802.3 (IEEE 802.3bx) Task Force Project information

- IEEE Std 802.3-2015 published 4th March 2016
- Thanks to Pete Anslow, Marek Hajduczenia, David Law, Valerie Maguire, and Michelle Turner for their support during preparation for publication
- Task Force materials will be transferred to the archive of completed work

IEEE 802.3 Maintenance Task Force Activities since November 2015 plenary

- Met during the January 2016 interim meeting series
 - Considered 10 Maintenance Requests

#	Subject	Action
1276	Define "PoE"	Ready for ballot (P802.3bt)
1277	Load during inrush	Deferred
1283	Backplane/twinax PHY advertisement	Deferred
1285	Incorrect/missing cable definitions	Ready for ballot (Revision)
1287	EPON extended power budget identification	Ready for ballot (Revision)
1288	Equate fibre optic channel with link segment	Ready for ballot (Revision)
1289	Management enumeration of PHY types	Ready for ballot (Revision)
1290	Clarify definition of STP	Ready for ballot (Revision)
1291	Indicate FlexE uses O code 0x5	Ready for ballot (Revision)
1292	Typo in RX signal power registers	Published in IEEE Std 802.3-2015

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Maintenance request status

- 21 open maintenance requests
- 2 new requests since January 2016
 - Deadline for consideration: 8 February 2016
- Current status of open requests
 - Approved 0
 - Balloting 1
 - Ready for ballot 16
 - Awaiting clarification 0
 - Errata 0
 - To be categorised 4

New requests

1293	26-Jan-16	802.3-2015	55.1.3.1	Incorrect DSQ128 mapping description
1294	27-Jan-16	802.3-2015	Figure 33-16	PD entry to IDLE state

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Meeting week plan

- Meet **Tuesday** 15th March, **1:00 PM** start
 - Refer to 802world.org/attendee for schedule and location
- Consider 4 maintenance requests

#	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
1293	26-Jan-16	802.3-2015	55.1.3.1	Incorrect DSQ128 mapping description
1294	27-Jan-16	802.3-2015	Figure 33-16	PD entry to IDLE state

- Submit IEEE Std 802.3-2015 to ISO/IEC JTC1 SC6 for approval under PSDO
- Consider corrigendum PAR to implement MR #1286 (on time-stamping for multi-lane interfaces)

Questions?

Thank you!