

IEEE 802.3 Maintenance Task Force
November 2015 Meeting Minutes
Dallas, TX
Tuesday, November 10th, 2015
<http://www.ieee802.org/3/maint/index.html>

The meeting was called to order by Mr. Adam Healey (Chair) at 1:25PM on November 10th, 2015.

The minutes were recorded by Ms. Valerie Maguire (Recording Secretary).

Refer to: http://www.ieee802.org/3/maint/public/healey_1_1115.pdf for the meeting slides.

Attendance

Mr. Healey asked the meeting attendees to introduce themselves. Mr. Healey informed the attendees about the attendance recording mechanisms. The following individuals recorded their attendance and affiliation:

Name	Company/Affiliation
Carlson, Steve	HSD/Broadcom/Marvell
Healey, Adam	Avago Technologies
King, Jonathan	Finisar
Law, David	Hewlett Packard Enterprise

Name	Company/Affiliation
Maguire, Valerie	Siemon
Marris, Arthur	Cadence
Thompson, Geoff	Independent
Turner, Michelle	IEEE

Agenda

Mr. Healey reviewed the meeting agenda as follows:

- Introduction
- Review and approve agenda
- Approve minutes
- Call for patents
- Attendance procedures
- IEEE P802.3 status
- Review of open revision requests
- Review revision requests
- Presentations
- Future meetings

Motion #1: Approve agenda

M: G. Thompson

S: V. Maguire

Procedural (>50%)

Passed by voice vote without opposition

Motion #2: Approve September 2015 minutes

M: V. Maguire

S: M. Turner

Procedural (>50%)

Passed by voice vote without opposition

Patent Slides

Mr. Healey displayed the patent policy slides and guidelines and allowed time for the group to digest the information. The patent slides were shown at 1:32PM. Mr. Healey made the call for patents and no one responded.

IEEE P802.3 status

Mr. Healey reported that IEEE P802.3 is expected to publish by the third week of December.

Review of open revision requests

Mr. Healey indicated that the following three new revision requests were received since the September 2015 meeting:

<u>Req #</u>	<u>Standard</u>	<u>Subclause</u>	<u>Subject</u>
1287	802.3-2012	75.1.4	EPON extended power budget identification
1288	802.3-2015	86.10, 95.10	Equate fibre optic channel with link segment
1289	802.3-2015	30.3.2.1.2	Management enumeration of PHY types

Mr. Healey indicated that there are:

- 38 open revision requests
- Current status of open revision requests:

Approved	21
Balloting	1
Ready for ballot	7
Awaiting clarification	0
Errata	0
To be categorised	9

Review revision requests

Consideration of revision requests #1276 and #1277 is continued from the September 2015 meeting. Mr. Healey noted that revision requests #1283, #1284, #1285, and #1286 were received by the deadline for consideration at this meeting.

Revision Request Notes

Refer to: http://www.ieee802.org/3/maint/public/healey_1_1115.pdf.

Revision Request #1276

Consideration of this request was deferred pending the resubmission of the request with updates to the proposed revision text. The status of this revision request will remain “Received”.

Revision Request #1277

There is ongoing discussion between Mr. Healey and the P802.3bt Task Force chair with respect to the impact of this change and any actions relevant to the this topic that have been taken by the P802.3bt Task Force. Consideration of this revision request will be deferred to the January 2016 meeting so that more information can be gathered. The status of this revision request will remain “Received”.

Revision Request #1283

This revision request was discussed. There was agreement that there is no obvious reason to prohibit simultaneous advertisement of backplane and copper cable PHYs and it was noted that some of the text that existed in this clause has been deleted by IEEE P802.3by. It was observed that it is not necessary to leave 100GBASE-KP4 and 1000GBASE-CR10 in the listing of PHYs in the first paragraph as proposed. It was also agreed that “at the same signaling rate” would be more accurate than “at the same data rate”.

The Chair will relay the discussion to the submitter and this may result in the request being resubmitted with new revision text. The status of this revision request will remain “Received”.

Revision Request #1284

This revision request was discussed. There was no objection to changing the status of this revision request to “Ready for Ballot”.

Revision Request #1285

This revision request was introduced and some potential concerns regarding the proposed resolution were highlighted. The comment submitter indicated that this revision request will be resubmitted. The status of this revision request will remain “Received”.

Revision Request #1286

This revision request was discussed. There was no objection to changing the status of this revision request to “Ready for Ballot”.

Presentations

Jonathan King presented background information related to revision request #1288. Revision request #1288 will be considered at the January 2016 meeting. Refer to:

http://www.ieee802.org/3/maint/public/king_1_1115.pdf.

Future meetings

The next meeting of the IEEE 802.3 Maintenance Task Force will occur during the January 2016 IEEE 802.3 interim session in Atlanta, GA.

Adjournment

Mr. Healey observed that there was no further business and adjourned the meeting.

Adjourned at 2:30PM on November 10th, 2015

Action Item Tracker

Volunteer	Action	Date Assigned	Status
Adam Healey	The IEEE 802.3 Maintenance Task Force Chair to discuss revision request #1277 the IEEE P802.3bt Task Force chair.	05/21/2015	
Adam Healey	The IEEE 802.3 Maintenance Task Force Chair to discuss revision request #1283 with the comment submitter.	11/10/2015	