

**IEEE 802.3 Maintenance Task Force**  
**September 2016 Meeting Minutes**  
**Fort Worth, TX**  
**Thursday, September 15<sup>th</sup>, 2016**  
<http://www.ieee802.org/3/maint/index.html>

The meeting was called to order by Mr. Adam Healey (Chair) at 1:34PM on September 15<sup>th</sup>, 2016.

Refer to: [http://www.ieee802.org/3/maint/public/healey\\_1\\_0916.pdf](http://www.ieee802.org/3/maint/public/healey_1_0916.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/Robert Bosch
Goldberg, Jonathan	IEEE - SA
Grow, Robert	RMG Consultants
Healey, Adam	Broadcom Ltd.

Name	Company/Affiliation
Laubach, Mark	Broadcom Ltd.
Law, David	HPE
Maguire, Valerie	The Siemon Company
Thompson, Geoff	GraCaSi SA

**Agenda**

Mr. Healey reviewed the meeting agenda and amended it to include a discussion of the IEEE Std 802.3™ revision plan as follows:

- Introductions
- Review and approve agenda
- Approve minutes
- Patent policy
- Attendance procedures
- Review status of open revision requests
- Review revision requests
- IEEE P802.3-2015/Cor 1 initial WG ballot
- Drafts to ISO/IEC JTC 1/SC 6 for review
- Standards to ISO/IEC JTC/SC 6 for approval
- Request to IANA for additions to the IANA MAU MIB
- Discuss revision plan
- Future meetings

**Motion #1: Approve agenda**

M: R. Grow

S: S. Carlson

Procedural (>50%)

Passed by voice vote without opposition at 1:38PM on September 15<sup>th</sup>, 2016

## **Motion #2: Approve July 2016 minutes**

M: R. Grow

S: V. Maguire

Procedural (>50%)

Passed by voice vote without opposition at 1:39PM on September 15<sup>th</sup>, 2016

Geoff Thompson requested to be recorded as voting “abstain”.

## **Patent Slides**

Mr. Healey displayed the patent policy slide and allowed time for the group to digest the information.

Mr. Healey made the call for patents at 1:40 pm and no one responded.

## **Review status of open revision requests**

Mr. Healey reviewed the status of open revision requests #1271, #1273, #1274, #1276, #1278, and #1294 as they relate to IEEE P802.3bt ballots. See [http://www.ieee802.org/3/maint/requests/open\\_num.html](http://www.ieee802.org/3/maint/requests/open_num.html).

The following revision requests were received since the July 2016 meeting. Since the deadline for new revision requests to be considered at this meeting at this meeting was August 11<sup>th</sup>, these requests will be considered at the November 2016 meeting.

Req #	Standard	Subclause	Subject
1296	802.3-2015	1.3	Sort order
1297	802.3-2015	1.4	Sort order
1298	802.3-2015	78	Sort order

Mr. Healey indicated that there are:

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

Approved	0
Balloting	3
Ready for ballot	15
Awaiting clarification	0
Errata	0
To be categorised	5

## **Review revision requests**

### *Revision Request Notes*

Refer to: [http://www.ieee802.org/3/maint/public/healey\\_1\\_0916.pdf](http://www.ieee802.org/3/maint/public/healey_1_0916.pdf)

### *Revision Request #1277*

There has been no update to the status of this request since the last meeting. Consideration of this revision request will be deferred and the status will remain “Received”.

### *Revision Request #1283*

No update to the status of this request has been received since the last meeting. The status of this revision request will remain “Received”.

### **IEEE P802.3-2015/Cor 1 initial WG ballot**

Mr. Healey reviewed the P802.3-2015/Cor1 D1.0 initial Working Group ballot results and reported that 12 comments were received. The comments were reviewed and resolved by the Task Force. See: [http://www.ieee802.org/3/ce/comments/802d3ce\\_D1\\_0\\_comments\\_final.pdf](http://www.ieee802.org/3/ce/comments/802d3ce_D1_0_comments_final.pdf).

**Motion #3: Approve the responses to comments received against IEEE P802.3-2015/Cor 1 D1.0 as recorded in [http://www.ieee802.org/3/ce/comments/802d3ce\\_D1\\_0\\_comments\\_final.pdf](http://www.ieee802.org/3/ce/comments/802d3ce_D1_0_comments_final.pdf)**

M: V. Maguire

S: G. Thompson

Technical ( $\geq 75\%$ )

Passed by voice vote without opposition at 2:29PM on September 15<sup>th</sup>, 2016

Mr. Healey reviewed the projected schedule for the Corrigendum project, which anticipates approval at the March 23, 2017 IEEE-SA standards board meeting.

### **Drafts to ISO/IEC JTC 1/SC 6 for review**

Mr. Healey reviewed a draft liaison to ISO/IEC JTC 1/SC 6 addressing the availability of IEEE P802.3bu/D3.1 and IEEE P802.3bv/D3.0 for review (see: [http://www.ieee802.org/3/maint/public/IEEE\\_802d3\\_to\\_ISOIEC\\_JTC1\\_SC6\\_0916\\_draft.doc](http://www.ieee802.org/3/maint/public/IEEE_802d3_to_ISOIEC_JTC1_SC6_0916_draft.doc)).

**Motion #4: Approve IEEE\_802d3\_to\_ISOIEC\_JTC1\_SC6\_0916\_draft.pdf with editorial license granted to the Chair (or his appointed agent) as liaison communication from the IEEE 802.3 Working Group to ISO/IEC JTC 1/SC 6**

M: R. Grow

S: G. Thompson

Technical ( $\geq 75\%$ )

Passed by voice vote without opposition at 2:40PM on September 15<sup>th</sup>, 2016

### **Standards to ISO/IEC JTC/SC 6 for approval**

Mr. Healey reported that IEEE Std 802.3by<sup>TM</sup>-2016, IEEE Std 802.3bq<sup>TM</sup>-2016, and IEEE Std 802.3bp<sup>TM</sup>-2016 are published and should be forwarded to ISO/IEC JTC 1/SC 6 for ratification under the PSDO agreement.

**Motion #5: Submit 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**

M: R. Grow

S: D. Law

Technical ( $\geq 75\%$ )

Passed by voice vote without opposition at 2:43PM on September 15<sup>th</sup>, 2016

### **Request to IANA for additions to the IANA MAU MIB**

Mr. Law presented historical information on how MAU type enumerations have been requested through IANA (see: [http://www.ieee802.org/3/maint/public/law\\_1\\_0916.pdf](http://www.ieee802.org/3/maint/public/law_1_0916.pdf)). Mr. Law provided a summary of instances where recently published amendments changed the descriptions and enumerations for some MAUs and added new MAUs. To resolve this issue, the IEEE 802.3 Ethernet Working Group will need to request new MAU types from IANA. David Law will identify a volunteer with the necessary expertise to draft the request letter.

**Discuss revision plan**

Mr. Healey displayed a master schedule showing the publication plan for ten IEEE Std 802.3™ -2015 amendment/corrigendum projects. It was observed that initiation of a Working Group revision ballot at the start of 2017 would seem to accommodate a mid-2018 publication schedule with minimal disruption to active projects. Mr. Healey will continue to work to refine the master schedule for future discussion.

**Future meetings**

The next meeting of the IEEE 802.3 Maintenance Task Force will occur during the IEEE 802.3 plenary meeting week of November 7<sup>th</sup>, 2016 in San Antonio, TX.

**Adjournment**

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

**Adjourned at 3:18PM on September 15<sup>th</sup>, 2016**

**Action Item Tracker**

<b>Volunteer</b>	<b>Action</b>	<b>Date Assigned</b>	<b>Status</b>
David Law	David Law to solicit an expert to draft a letter to IANA requesting new MAU types	09/15/2016	