

**IEEE 802.3 Maintenance Task Force**  
**April 2009 Meeting Minutes**  
**Quebec City, Canada**  
**Thursday April 30<sup>th</sup>, 2009**  
<http://www.ieee802.org/3/maint/index.html>

Meeting called to order by Wael William Diab (Chair) at 1.10PM March 11<sup>th</sup> 2009.

Wael volunteered himself to act as recording secretary and record the minutes. For the meeting slides, please refer to: [http://www.ieee802.org/3/maint/public/diab\\_1\\_0409.pdf](http://www.ieee802.org/3/maint/public/diab_1_0409.pdf)

### **Patent Slides**

Wael displayed the patent policy slides, reading aloud the highlights and guidelines and allowing time for the group to digest the information. Patent slides shown at 1:04 PM. Call for any known LOAs. Response: none.

### **Attendance**

Wael informed the attendees about the attendance recording mechanisms and briefly described the rules for voting membership. The following individuals recorded their attendance:

Wael Diab, Broadcom  
David Law, 3Com  
Steve Carlson, HSD  
Bob Grow, Intel

### **Agenda**

Wael went through the agenda:

- Time: 1pm to 1.30pm - Housekeeping (Fairmont, "Montcalm")
  - Review and approve agenda
  - Review patent slides
  - Approve March minutes
  - Update on maintenance request #1205
- Time: 1.30pm to 2.15pm (Fairmont, "Bellevue")
  - Consider architecture for the "legacy" 802.3 LLDP packages being moved from P802.1ABREV Annex F
- Time: 2.30pm to END (Fairmont, "Montcalm")
  - New maintenance requests\*\*
  - 1209 and 1210
- 802.3bb
  - Comment resolution on initial WG ballot
  - Next steps for recirculation
- 802.3bc
  - Comment resolution on WG recirculation ballot
  - Next steps for recirculation and sponsor ballot

\*\* work may commence prior to 1.30pm if progress allows

**Motion to approve agenda.**

M: Law

S: Grow

Approved by voice vote without opposition.

**Motion to approve the March 2009 minutes.**

M: Law

S: Grow

Approved by voice vote without opposition.

**New Maintenance Requests**

Wael described that we have

- 28 Open Maintenance requests
- 2 new requests since January
  - Related to Backplane Auto-Negotiation State Diagram Variables and 100BASE-TX Objective Typo
- Current status of open requests:
 

Balloting	10
Ready for ballot	10
Awaiting clarification	0
To be categorised	8

Notes: Some 'Balloting' assigned to IEEE P802.3at and P802.3az

*New Request Summary*

Request	Standard	Subclause	Subject
1209	802.3-2008	73.10.1	Backplane Auto-Negotiation State Diagram Variables
1210	802.3-2008	24.1.2	100BASE-TX Objective Typo

*Maintenance Notes*

Refer to [http://www.ieee802.org/3/maint/public/diab\\_1\\_0409.pdf](http://www.ieee802.org/3/maint/public/diab_1_0409.pdf)

**Joint Discussion with IEEE P802.3at and IEEE P802.3az**

There was a discussion on the architecture as it relates to the “legacy” TLVs that are in IEEE P802.3bc. Refer to [http://www.ieee802.org/3/maint/public/diab\\_1\\_0409.pdf](http://www.ieee802.org/3/maint/public/diab_1_0409.pdf).

**Motion (Joint Discussion)**

Move:

- IEEE P802.3at takes on the work of
  - Removing the restriction to send all “legacy” TLVs together
  - Delete the existing “legacy” packages
  - Add new packages that split up the “legacy” attributes

Editorial team to work with experts in 802.1 to review changes informally

M: J. Heath

S: A. Vetteth

- Technical (75%)
- All:            Y:14            N:0            A:1
- Motion Passes

## **End of joint discussion with IEEE P802.3at and IEEE P802.3az**

### **802.3bb**

Wael showed the results of the initial working group ballot. The working group ballot closed successfully. All comments against IEEE P802.3bb's initial Working Group ballot were considered. Result of the comment resolution was recorded in the comment database. A total of 33 comments were considered.

### **Motion (802.3bb)**

Move:

- Charter the Editor of P802.3bb to generate D1.2 incorporating resolution to comments received on D1.1.
- M: Law            S: Grow
- Technical (75%)
- Passes by voice vote without opposition

### **802.3bc**

Wael showed the results of the 1<sup>st</sup> working group ballot recirculation. The recirculation closed successfully. All comments against IEEE P802.3bc's 1<sup>st</sup> Working Group ballot recirculation were considered. Result of the comment resolution was recorded in the comment database. A total of 44 comments were considered.

### **Motion (802.3bc)**

Move:

- Charter the Editor of P802.3bc to generate D2.2 incorporating resolution to comments received on D2.1
- Schedule a meeting June 1st to respond to comments on D2.2
- M: Carlson    S: Law
- Technical (75%)
- All:            Y:    7            N:0            A:0
- Motion passes by voice vote without opposition

### **Motion to adjourn.**

M: Grow

S: Law

Approved by voice vote without opposition.

**Adjourned at 5.04pm**