P802.3at Task Force DTE Power via the MDI Enhancements Closing Plenary Report

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General Information

- Website
 - http://www.ieee802.org/3/at/index.html
- E-mail reflector
 - Subscribe http://www.ieee802.org/3/at/reflector.html
 - Submit stds-802-3-poep@ieee.org
- Private area
 - http://www.ieee802.org/3/at/private
 - Username: 802.3at / Password: XxXxxXX

July Review (1/2)

- Met 2 days in Bayview A; ½ day in Bayview B
- Presentation of IEEE patent policy
- 11 Presentations including Ad-hoc subcommittee reports
- Liaison reports from TIA
- Adjourned to allow operation of ad-hocs

July Review (2/2)

- P802.3at D0.8 circulated for TF review
 - Comment resolution
 - 155 comments received
 - 45 comments resolved
 - Chartered D0.9 to capture progress
- Approved 1 liaison letter
- Passed several motions

Special Note 1

- P802.3at may request a change of scope to alter Clause 25 (100BASE-TX)
 - TP-PMD specifies magnetics characteristics which may require alteration due to PoEPlus
 - An ad-hoc will hold conference call(s) to investigate if changes are necessary and or appropriate.

It is Mike McCormack's opinion that changes will be required.

Motion

• The IEEE 802.3 Working Group forward the liaison letter IEEE_802_3_to_TIA_0707.pdf to TR42 with editorial license to the Working Group Chair.

M: M. McCormack S: W. Diab

Technical 75%

• Y: N: A:

Passed 3:06 PM 19/JUL/07

Synopsis

- Major technical decision remain open
- Major progress in draft has been accomplished

Thank You