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

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General Information

• Website

• E-mail reflector
  – 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