

Motions and Straw Polls

IEEE P802.3cg

10 Mbps Single Pair Ethernet Task Force

George Zimmerman (Chair)

CME Consulting, Inc.

Huntington Beach, CA, USA, 9-10 Jan 2017

Motion #1

- **Confirm George Zimmerman as the IEEE P802.3cg 10Mbps Single Pair Ethernet Task Group Chair**
- **M: Alan Flatman S: Steve Carlson**
- **Procedural ($\geq 50\%$)**
- **Y: 37 N:0 A:0**

- **Motion Passes**

Motion #2

- **Move to approve the agenda**
- **M: Lennart Yseboodt S: Matthias Wendt**
- **Procedural ($\geq 50\%$)**
- **Motion Passes by voice without opposition**

Motion #3

- **Move to approve the minutes of the November 2016 10 Mbps Single Pair Ethernet Study Group meeting**
- **M: Chad Jones S: Mehmet Tazebay**
- **Procedural ($\geq 50\%$)**
- **Motion Passes by voice without opposition**

Motion #4

- Move to adopt the liaison letter [ODVA Liaison Response 0117r1.pdf](#) and instruct the Task Force Chair present the letter for approval at the working group meeting.
- M: Chad Jones S: Mick McCarthy
- Approved by voice without opposition (Procedural > 50%)

Straw poll #1

I support adoption of diminico_01a_0117.pdf slide 11 for the (objective 12) Link Segment Insertion Loss baseline.

- Y: 33
- N: 0
- A: 10

Straw poll #2

I support adoption of diminico_01a_0117.pdf slide 26 for the (objective 12) Link Segment Return Loss baseline.

- Y: 31
- N:0
- A:14

Source Power per Port

- My 1000m to 800m application needs a source power of:
 - 1) more than 500W
 - 2) 500W: 1
 - 3) 250W: 1
 - 4) 100W: 13
 - 5) 60W or less: 22
- Voted at least once: 22
- Vote Many/often

Source Power per Port

- My 200m to 15m application needs a source power of:
 - 1) more than 500W:1
 - 2) 500W: 1
 - 3) 250W: 3
 - 4) 100W: 13
 - 5) 60W or less: 22
- Voted at least once: 22
- Vote Many/often

Source Power per Port

- My 15m to 1m application needs a source power of:
 - 1) more than 500W: 1
 - 2) 500W: 1
 - 3) 250W: 3
 - 4) 100W: 15
 - 5) 60W or less: 21
- voted at least once: 21
- Vote Many/often

Cabling to Device

- My cabling to powered device is likely to use:
 - 1) 12awg or larger conductors: 4
 - 2) 14awg or larger conductors: 6
 - 3) 16awg or larger conductors: 8
 - 4) 18awg or larger conductors: 14
 - 5) 24awg or larger conductors: 19
- Vote Many/often

Future meetings

- I am likely to attend 802.3cg at:
- March plenary (Vancouver):
 - Y:33 N:3 M:9
- May Interim (New Orleans):
 - Y:32 N:1 M:16
- July plenary (Berlin):
 - Y:24 N:4 M:19

Motion #5

- **Move to:adjourn**
- **M: Jon Lewis S: Joel Goergen**
- **Procedural approved by voice without opposition**
- **Motion Passes**

Thank You!