IEEE 802.3bz Motions & Straw Polls

Pittsburgh, PA, USA

May 18-20, 2015

 Move to adopt PMA/PCS Consensus Baseline Proposal as defined in Shirani_3bz_02_0515.pdf pages 3 to 5 as the basis of PMA/PCS for 802.3bz draft.

M: Ramin Shirani S: Ron Cates

(Technical >=75%)

Y: 49 N: 0 A: 1

 Move to adopt Auto-Negotiation / InfoField exchange as defined in Lo_3bq_01a_0515.pdf slides 7 to 11 except bit U25 and U26 shown in slide 11 shall be reserved for other uses.

M: William Lo S: Yong Kim

(Technical >=75%)

Y: 49 N: 0 A: 2

Motion #6: Move that adopt

 Scaling the MAC and XGMII for 2.5/5GBASE-T, as presented in frazier_3bz_0515.pdf, with supporting materials in PHY/MAC Interface, bains_3bz_01b_0515.pdf, as the basis for 802.3bz draft generation.

M: Yong Kim

S: George Zimmerman

(Technical 75%)

Y: 47 N: 0 A: 1

Motion #7: Move that adopt

• 802.3bz Layers - CL45 Management Proposal as presented in Kim_3bz_01_0515.PDF, as the basis for 802.3bz draft generation, with necessary alignment to 802.3bq D2.1, with editorial license to align.

M: Yong Kim

S: Peter Jones

(Technical 75%)

Y: 47 N: 0 A: 2

 Move to accept slides 3, 4 and the propagation delay from slide 5 of zimmerman_3bq_01_0515.pdf to generate the 802.3bz draft, omitting the bullet:

"Don't need pair-to-pair specifications – constrained by PS " on slide 4.

M: Chris Diminico

S: George Zimmerman

(Technical >= 75%)

Y: 46 N: 0 A: 3

• Instruct the editor to create draft 0.1 of 802.3bz based on the text of draft 2.1 of IEEE 802.3bq, the revision draft of IEEE 802.3 in process and the motions adopted at this meeting

M: Chris Diminico

S: Jon Lewis

(Technical >= 75%)

Y: 49 N: 0 A: 2