IEEE 802.3ba Copper “Cu” Sub-Task Force Report Dallas, Texas Nov 2008

Cu Sub-Task Force Chair
Chris Di Minico

Editor(s) – Ryan Latchman
Arthur Marris
Cu Sub-Task Force

- Cu Sub-Task Force Chair and Editor for 40GBASE-CR4 and 100GBASE-CR10, clause 85
  - Chris DiMinico

- Editor, 40 Gb/s (XLAUI) and 100 Gb/s (CAUI) interfaces, clause 83A
  - Ryan Latchman

- Editor, backplane clauses, 69,69A,69B,73,84
  - Arthur Marris
Comment resolution D1.0.

- Closed all comments

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**Clause 85**
- This week>>Channel budget specified (allowance for total of 8 in of PCB loss – e.g., 4 in Tx_pcb and 4 in Rx_pcb).
- Open>>Refinements to transmitter and receiver testing; validation of channel budget.

**69,69A,69B,73,84**
- This week>>interference tolerance test proposal adopted
- Open>>Additional crosstalk considerations

**Clause 83A**
- This week>>Transmitter and receiver compliance point definitions
- Open>>Jitter methodology, interference tolerance tests