Unapproved minutes

IEEE P802.3bs 400 Gb/s Ethernet Task Force Logic Ad Hoc

Teleconference April 27th, 2015

Minutes taken by Mark Gustlin, Xilinx The meeting started at 8:02 am Pacific chaired by Mark Gustlin, the attendee list was taken from the WebEx attendee list.

Documentation for the call can be found at the Ad Hoc web page: http://www.ieee802.org/3/bs/public/adhoc/logic/index.shtml

Mark showed the patent link and asked if anyone had any questions, no one responded.

Presentation #1 Title: Investigation on Technical feasibility of FEC Architecture with 1X400Gbps or 4X100Gbps- Xinyuan Wang See: wangx_01_0415_logic.pdf A lot of discussion about how much impact the differences make compared to the big picture decision that we need to make.

Presentation #2 Title: Wander in 400GbE Transcoding Link - Tongtong Wang See: wangt_01_0415_logic.pdf Summary is that transcoding and then scrambling is ok!

Attendees (taken from webex, please let me know if you have a correction or addition): Eric Fortin, ALU Jeff Slavick, Avago Technologies Paul Mooney, Spirent Mark Gustlin, Xilinx Eric Baden, Broadcom Xinyuan Wang, Huawei Brian Teipen, Adva omerzi?, Mellanox Patrick Zabinski, Mayo Mark Wu, Precise-ITC Tongtong Wang, Huawei Kenneth Jackson, Sumitomo Andre Szczepanek, Inphi Adrian Butter, IBM Tom Issenhuth, Microsoft Marco Mazzini, Cisco

Salvatore Rotolo, ST Microelectronics Jishnu De, Synopsys Rick Rabinovich, Alcatel-Lucent Chad Erven, Semtech Zvi Rechtman, Melanox Mark Nowell, Cisco Martin Langhammer, Altera Ali Ghiasi, Independent Cedrik Begin, Cisco Matt Brown, Applied Micro Martin White, Cavium Adam Healey, Avago Technologies Sam Sambasivan, AT&T Don Cober, Comira Zhongfeng Wang, Broadcom Mike Dudek, Qlogic Slobodan Milijevic, Microsemi Gary Nicholl, Cisco Rita Horner, Synopsys Frank Chang, Inphi Rich Mellitz, Intel Melchiorre Bruccoleri, ST Microelectronics Pirooz Tooyserkani, Cisco Jeff H?, Ranovus Peter Stassar, Huawei Norm Swenson, ClariPhy David Ofelt, Juniper Kumaran Krishnasamy, Broadcom Peter Stassar, Huawei David Ofelt, Juniper Mark Gravel, HP