50GNGOATH Study Groups Ad Hoc Report

Kent Lusted, Intel Ad Hoc Chair

Report

- 4 ad hoc calls since Macau plenary
 - April 6, April 13, April 27, May 11
 - 120+ attendees
 - 9 contributions presented (see next slide)
- Meeting minutes and presentation materials: <u>http://www.ieee802.org/3/50G/public/adhoc/archive/index.html</u>
- Further work: TBD
- Next meeting: To be announced over the email reflector (Assume June 8)

Presentations

- PCS/FEC
 - "Multi Lane PCS Proposal for 50G&NGOATH", Tongtong Wang
 - "Backwards Compatibility Considerations for 100G", Rob Stone
 - "PCS baseline proposal for 50GbE and NG 100GbE", Gary Nicholl (x3)
 - "PCS and AUI consideration for 50 GbE and NG 100 GbE", Ali Ghiasi
 - "RS(544,514) FEC performance", Pete Anslow
- PMDs:
 - "Supporting optional 50GAUI-2 in the objective", Ali Ghiasi
 - "Towards 50 Gb/s per lane MMF baseline proposals", Jonathan King & Jonathan Ingham

THANKS!