

Ethernet Alliance



Roadmap Topics

Scott Kipp
October 15th, 2014



Agenda

- **Agenda Update**
- 9:00 - 9:45am Scott Kipp - Roadmapping
- 9:45 - 10:45am Dave Chalupsky - BASE-T
Subcommittee: Update on 2.5G and 25G BASE-T CFIs
- 10:45 - 11:15am John D'Ambrosia - Marketing
Committee
- 11:15 - 12:00pm Mark Nowell - 400GbE
- 12:00 - 1:00pm Lunch
- 1:00 - 5:00pm Mark Nowell - 400GbE
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- Wireless: Visitor
- Password: Sprint@499



Future Topics

- Refinement of roadmap
- We're looking for presentations on:
 - Link distance per media type and speed
 - Can we agree on a distance for 10GBASE-T over CAT5E
 - Thoughts on doing every speed possible:
 - 1, 2.5, 5, 10, 25, 40, 50, 100, 160, 200, 400
 - Should we have a 50G MAC based on 2X25G if it's only an entry in a table?
 - Timing of these speeds
 - Auto-negotiation between these speeds
 - Auto-negotiation of a QSFP between 40GbE and 4X10GbE
- Wireless: Visitor
- Password: Sprint@499

