

802.3bz 2.5/5GBASE-T Task Force Architecture Ad Hoc Report May 2015

Peter Jones
Cisco Systems

Arch Ad Hoc: Charter, scope/deliverables, location

- **Charter**
 - To discuss the different areas of work (use cases, MAC rate, supported channels, PHY layering & modulation, etc.) that fall under the work of the group
- All related work and presentations can be found here:

<http://grouper.ieee.org/groups/802/3/NGEBASET/public/archadhoc/index.html>

Arch Ad Hoc: Activity since Berlin

Between Berlin & Pittsburg

- 5 meetings, 11 presentations, 156 total attendees (sum)
- Major topics:
 - Autoneg
 - MII definition
 - CL45 Management
 - PCS/PMA
 - TimeToLink

The Ad Hoc has not completed it's charter, and I expect ongoing work in the goal of progressing the standard.

PS: Thanks to Pete Cibula for filling when the chair was unavailable for calls.

Arch Ad Hoc: Next Steps

- **Further work**
 - Review contributions related to different areas of work (use cases, MAC rate, supported channels, PHY layering & modulation, etc.) that will fall under the work of the group.
- **Next meetings**
 - Virtual meetings will be scheduled as requested following the Pittsburgh interim using the same timeslot (Tuesday 9:00am PST)
- **Thanks to all ad hoc participants and contributors – and remember... you, too, can be a contributor!**

Thank You!