# Agenda and General Information

Architecture Ad Hoc meeting of IEEE 802.3 Backplane and Copper Task Force "CU4HDD" TF

Dan Smith, (Acting) Arch Ad Hoc Chair Seagate ad hoc call on 2016-01-07

## Proposed Agenda

- Welcome and Introductions
  - IEEE patent policy reminder, and <a href="http://www.ieee802.org/3/patent.html">http://www.ieee802.org/3/patent.html</a>
  - Meeting guidelines,
    <a href="https://development.standards.ieee.org/myproject/public/mytools/mob/slideset.pdf">https://development.standards.ieee.org/myproject/public/mytools/mob/slideset.pdf</a>
  - Goals of Architecture ad hoc meetings (reminder)
  - Attendees' names and affiliations will be taken from the Webex participants list
- Approve Agenda
- Approve Minutes
- Presentations

Title	Presenter(s)	Affiliation(s)	Notes
2.5GBASE backplane PCS and Auto-Negotiation Proposal	William Lo	Marvell	
Channel Test Points	Anthony Calbone	Seagate	

## Goals of Architecture ad hoc meetings

#### **Charter:**

 The charter of the 2.5G/5G Ethernet Backplane and Copper Study Group Architecture Ad Hoc is to discuss the different areas of work (RS/PCS/FEC/PMDs/AN/EEE) that will fall under the work of the study group and to prepare content, and contributions towards the study group's goal of developing the required documentation of objectives, PAR and CSD.

## "Encouraged" Ad Hoc Topics

Topic	Status	Helps	Notes
Any and all contributions that helps the project and toward the "Baseline"			
Auto-Negotiation (CL73)			
Backplane Channel & Multi-rate Coexistence?			
Energy Efficiency and EEE			
Management & MDIO Registers			
XGMII/GMII/PCS compatibility with/to 802.3bz			

Note: Not all topics needs contributions. Keeping a laundry list...

## Presentations

## Thank You!