

# Minutes IEEE 802.3 25GSMF TF AdHoc meeting 10 MAY 2017

Prepared by Peter Jones

## Proposed Agenda:

1. Agenda/Admin Peter Jones

## Presentations posted at:

<http://www.ieee802.org/3/cc/public/adhoc/index.shtml>

## Agenda/Admin Peter Jones:

Meeting began at 2:05pm PT.

1. Reviewed the Attendance information related to the ad hoc.
2. Displayed patent slide deck, asked if we needed to review patent policy.
  - a. No one requested review.
3. Reminded participants to indicate full names and employer/affiliation correctly for the meeting minutes.
4. Asked for approval of 03 May 2017 minutes.
  - a. Approved without objection.
5. Presented the proposed agenda.
  - a. Approved without objection.

## Presentations/Discussion.

### 25GBASE-LR Extinction Ratio MPI

Jonathan King

Finisar

- Question about accounting for these connector issues in 802.3 standards. Presenter states that this is coming in latest revs of the newer PAM4 standards (e.g. 802.3bs, 802.3cb). Group should look at what these task forces have done.
- If we were going to add the table, we would need to decide the use cases that would be included.
  - How was 10G LR built in general? Ask cabling folks.
- Acknowledge the work, but wondering at the magnitude (looks high). 10GE LR allowed for some reflectance in the budget (wiggle room), but this looks much tighter.
- There will be a comment in Sponsor on this.
- What work needs to get done before New Orleans?
  - What RL values, and how many connectors?
  - PaulK and Alan F for opinions on as built cabling?
  - JK to send some questions to reflector.
  - JK provide trimmed excel sheet to AdHoc chair, who will post to DropBox and send out link.

## Open Discussion

- Go back to approval of minutes for 3 May 2017.

Meeting closed – 2:53 PT

## Attendees (from Webex + emails)

Name	Affiliation	Attended 5/10
David Malicoat	Senko	y
David Piehler	Dell EMC	y
Greg Bradburn	Cisco	y
Jonathon King	Finisar	y
Ken Jackson	SEI Device	y
Kohichi Tamura	Oclaro	y
Matt Traverso	Cisco	y
Peter Jones	Cisco	y
Piers Dawe	Mellanox	y
Raymond Nering	Cisco	y
Attendee count		9