

Minutes IEEE 802.3 25GSMF SG AdHoc meeting May 18, 2016

Prepared by Peter Jones

Presentations posted at:

<http://www.ieee802.org/3/25GSMF/public/index.html>

Agenda/Admin Peter Jones:

Meeting began at 2:05pm PST.

1. Reviewed the Attendance information related to the ad hoc.
2. Reminded participants to indicate full names and employer/affiliation correctly for the meeting minutes.
3. May 4th minutes approved without objection
4. Reminded attendees about patent policy, asked if we needed to review patent policy.
 - a. No one requested review.
5. Presented the proposed agenda.
 - a. Approved without objection.

Presentations/Discussion.

Status update – P802.3cc – David Lewis- Lumentum

- 802.3cc is approved, web page will get updated soon.
- Need people to request agenda time for presentations at Whistler. David needs this to plan time.
- Check travel – whistler is a long drive, shuttles only run so late,

25GbE SMF 10km/40km Optics Baseline Proposal – Kohichi Tamura – Oclaro

- PSM4 – interoperability
 - Tweaking a few of the parameters (e.g. Max av power launch) to be closer to PSM4 & FC
 - General agreement on the call that this makes sense as a good compromise.
- TDP vs TDEC
 - 100G-SR4 and 25G-SR have adopted TDEC.
 - Any 802.3 SMF specs using TDEC so far?
 - Could adopt TDP as baseline, and then build consensus for TDEC during TF draft development.
 - TDEC seems promising moving forwards.
 - Can we get a quick preso in Whistler to ask the question? Kohichi to see what he can get done.

- Will update baseline as discussed, post to adhoc page, and then seek supporters.
- Discussion about APD overload – how can we deal with this?

Open Discussion

Meeting closed – ~3:00pm PST

Attendees (from Webex + emails)

Name	Affiliation	Attended 5/18
Dave Lewis	Lumentum	y
David Malicoat	HPE	y
Ed Ulrichs	Source Photonics	y
Ken Jackson	SEI Device	y
Kohichi Tamura	Oclaro	y
Mike Dudek	Qlogic	y
Moonsoo Park	OE Solutions	y
Qing Xu	Belden	y
Paul Mooney	Spirent	y
Peter Jones	Cisco	y
Tom McDermott	Fujitsu	y