# **Electrical Interface Ad-hoc Meeting**

- Opening/Agenda/Work-items

IEEE P802.3bs 200 & 400 Gb/s Ethernet Task Force 13th June 2016

### **Opening**

- The charter of the Electrical Interface Ad hoc is:
  - Address all issues in relation to the electrical interfaces to ensure progress towards a technically complete draft.
    - Identify issues or omissions in the draft
    - Find consensus now, rather than in comment resolution.
- Next Ad-hoc Meeting
  - TBD (after interim)
- Attendees names and affiliations will be taken from the Webex participants list.
  - Please use an e-mail address indicating affiliation when signing in. If you attend via phone only, or if your employer and affiliation are different, please send me an e-mail.

## **Patent Policy**

http://www.ieee802.org/3/patent.html

## Agenda

Ad-hoc Opening/Agenda Andre Szczepanek szczepanek_01_061316_elect	
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### **Agenda & Minutes**

- Any objections to the Agenda?
- Any objections to the minutes from the last meeting?
  - http://www.ieee802.org/3/bs/public/adhoc/elect/06June\_16/minut
    es\_draft\_06-June\_2016\_elect.pdf

**Electrical Ad Hoc Work-Items** 

#### **Editors comments on D1.4**

- 1. Table 120E-5 duplicates the "Far-end ESMW" and "Far-end Eye Width" parameter values from Table 120E-3.
  - It would be more definitive if Table 120E-3 was referenced, rather than values duplicated.
- 2. Remove redundant Editors note at end of 120D.3.1.1

#### Areas for further work

- Possible C2C COM improvements with a T-Coil
  - Presentation made at last ad hoc meeting
- Even/odd jitter measurement method improvements
- Can Vertical eye Closure test be removed?

## Backup

## Participants, Patents, and Duty to Inform

All participants in this meeting have certain obligations under the IEEE-SA Patent Policy.

- Participants [Note: Quoted text excerpted from IEEE-SA Standards Board Bylaws subclause 6.2]:
  - "Shall inform the IEEE (or cause the IEEE to be informed)" of the identity of each "holder of any potential Essential Patent Claims of which they are personally aware" if the claims are owned or controlled by the participant or the entity the participant is from, employed by, or otherwise represents
  - "Should inform the IEEE (or cause the IEEE to be informed)" of the identity of "any other holders of potential Essential Patent Claims" (that is, third parties that are not affiliated with the participant, with the participant's employer, or with anyone else that the participant is from or otherwise represents)
- The above does not apply if the patent claim is already the subject of an Accepted Letter of Assurance that applies to the proposed standard(s) under consideration by this group
- Early identification of holders of potential Essential Patent Claims is strongly encouraged
- No duty to perform a patent search



# Patent Related Links

All participants should be familiar with their obligations under the IEEE-SA Policies & Procedures for standards development.

Patent Policy is stated in these sources:

**IEEE-SA Standards Boards Bylaws** 

http://standards.ieee.org/develop/policies/bylaws/sect6-7.html#6

**IEEE-SA Standards Board Operations Manual** 

http://standards.ieee.org/develop/policies/opman/sect6.html#6.3

Material about the patent policy is available at

http://standards.ieee.org/about/sasb/patcom/materials.html

If you have questions, contact the IEEE-SA Standards Board Patent Committee Administrator at patcom@ieee.org or visit http://standards.ieee.org/about/sasb/patcom/index.html

This slide set is available at https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt



# **Call for Potentially Essential Patents**

- If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance:
  - Either speak up now or
  - Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible or
  - Cause an LOA to be submitted

