Agenda for the P802.3cd TF ad hoc meeting, June 28, 2017

Kent Lusted, Intel

Meeting

- Attendance
 - Attendee names and affiliations for these ad hoc meetings will be taken from the WebEx participants list.
 - Please ensure that your full name and employer/affiliation are indicated correctly.
 - If the WebEx participants list does not correctly indicate your name and employer/affiliation, please send an e-mail to the ad hoc recording secretary:

Kent Lusted (kent dot c dot lusted at intel dot com).

- WebEx
 - Please mute your lines if you are not speaking
 - *6 to mute/unmute or click on mute button in the WebEx window
 - Noisy, unmuted lines will be muted by the WebEx organizer
 - *6 to unmute if this happens to you
- Participants wishing to contact the presenter can contact the Chair for their contact info

P802.3cd Task Force ad hoc communications

- The TF ad hoc web page is here:
 - <u>http://www.ieee802.org/3/cd/public/adhoc/index.html</u>
 - Includes ad hoc meeting schedule and WebEx information.
- All e-mail communications are via the TF reflector
 - archive and subscription links are here: <u>http://www.ieee802.org/3/cd/reflector.html</u>

For Reference: P802.3bs Task Force ad hoc communications

- The TF ad hoc web page is here:
 - <u>http://www.ieee802.org/3/bs/public/adhoc/index.html</u>
 - Includes ad hoc meeting schedule and WebEx information.
- All e-mail communications are via the TF reflector
 - archive and subscription links are here: <u>http://www.ieee802.org/3/bs/reflector.html</u>

Participation in IEEE 802 Meetings

Participation in any IEEE 802 meeting (Sponsor, Sponsor subgroup, Working Group, Working Group subgroup, etc.) is on an individual basis

- Participants in the IEEE standards development individual process shall act based on their qualifications and experience. (https://standards.ieee.org/develop/policies/bylaws/sb_bylaws.pdf section 5.2.1)
- IEEE 802 Working Group membership is by individual; "Working Group members shall
 participate in the consensus process in a manner consistent with their professional expert
 opinion as individuals, and not as organizational representatives". (subclause 4.2.1
 "Establishment", of the IEEE 802 LMSC Working Group Policies and Procedures)
- Participants have an obligation to act and vote as an individual and not under the direction of any other individual or group. A Participant's obligation to act and vote as an individual applies in all cases, regardless of any external commitments, agreements, contracts, or orders.
- Participants shall not direct the actions or votes of any other member of an IEEE 802 Working Group or retaliate against any other member for their actions or votes within IEEE 802 Working Group meetings, see <u>https://standards.ieee.org/develop/policies/bylaws/sb_bylaws.pdf</u> section 5.2.1.3 and the IEEE 802 LMSC Working Group Policies and Procedures, subclause 3.4.1 "Chair", list item x.
- By participating in IEEE 802 meetings, you accept these requirements. If you do not agree to these policies then you shall not participate.

(Latest revision of IEEE 802 LMSC Working Group Policies and Procedures: http://www.ieee802.org/devdocs.shtml)

Ad Hoc Clarification

- This is the regular P802.3cd ad hoc. All issues related to P802.3cd are in scope.
- This is also a joint ad hoc with the 802.3bs <u>electrical track</u> - therefore common issues related to both groups are in scope for 802.3bs topics (eg COM)
 - This is not a full P802.3bs ad hoc meeting

Proposed agenda

- Approval of the Agenda
- Approval of the June 21 minutes
- IEEE patent policy reminder:
 - <u>http://www.ieee802.org/3/patent.html</u>
- IEEE Participation Requirements reminder
- P802.3cd TF Ad Hoc -
 - P802.3cd Task Force Update, Mark Nowell (10 min)
 - Editorial Update, Matt Brown (10 mins)
 - "Optional FEC degrade monitor feature for 50G and 100G FEC", Gary Nicholl (20 min)
 - "CL 136 Link Training Update Request Behavior", Zvi Rechtman (30 min)
- P802.3cd & P802.3bs Electrical common topics
 - "Package impedance and termination effect on COM (update)", Mike Dudek (30 min)
 - "Concerns with stressed input tests in Annex 120E D3p2", Steve Sekel (20 mins)