

Tx-Rx Channel Ad Hoc Minutes on 7/5/2019

Agenda Items:

1. Reviewed patent policy with no response at 10:05 am EST
2. Agenda reviewed, updated agenda sent to George
1. 6/14/2019 minutes reviewed, Revise the minutes to reflect contributions.
3. Attendance Captured

Affiliation
MC Communications/PHY-Si
Ford Motor Company
Cord Data
Cellink
CME Consulting/Aquantia & commscope
NXP
Ford Motor Company
Ethernovia
Aptiv
Marvell
TDK
Robert Bosch GmbH

Attendees: 13 of 26 (max)

- Christopher DiMinico (presenter, o...)
- Ajeya Gupta (Ford Motor Company)
- Dave Hess
- Emily Hernandez (Cellink)
- George Zimmerman
- Gerrit den Besten (NXP)
- Haysam Kadry [Ford] (me)
- Hossein Sedarat
- John Yurtin (APTIV)
- Peter Wu
- Stephen Sedio (TDK)
- Steve Sedio (TDK) (offline)
- Torsten Reuschel

Agenda:

- Presentation: [TX/RX Channel RL/IL](#) , Haysam Kadry, Ford Motor company. – presentation reviewed, modeling results discussed, suggested that early S4P data was for preliminary cabling not meeting the link segment specifications.
- Presentation: http://www.ieee802.org/3/cg/public/Jan2017/diminico_01a_0117.pdf , Chris Diminico, MC Communications/PHY SI LLC. – presentation reviewed, showed modeling methodology, advised against using just the magnitude of the limits, and that phase needed to be included.

Action Items

2. Methodology will be added for a cascade model to the informative annex.
3. Possible Meeting next week 7/12/2019