

LLDP Ad Hoc Meeting #5

Wednesday July 12, 2017

Session opens at 4:30pm (C2-C3)

- Chair: Yair Darshan
- Secretary: Heath Stewart
- Yair Darshan reviewed patent policy
- Reviewed Meeting #5 Agenda
- During review of slide 8:
 - Heath Stewart noted that numerous 2P to 4P and 4P to 2P transitions are not represented by existing state machine solutions
 - Yair is recommending staying with the original Control SM architecture
 - Heath is recommending going to a single PSE and single PD Control SM architecture
 - Another recommendation is to always stay in x-signature SMs based on configuration. Both x-signature SMs would have read/write access to the Y, A and B variables. How to allow dual-signature control SMs to “share” access to the Y, A and B variables is TBD.
- The room agrees that Lennart’s proposed Table 145-41 and 42 should be deleted
- The room agrees that Lennart’s Table/Figure name change table can be abandoned
- The rooms agrees on slide 10
- The rooms agrees on slide 11
- AI for next meeting:
 - Lennart will update the DLL state machines to meet the updated table concept
 - Lennart to update baseline per the discussion results
 - Heath and Yair will review
 - Yair and Lennart to review John Skinner proposal regarding the sync between 2P to 4P and 4P to 2P

Session Ends 5:20pm