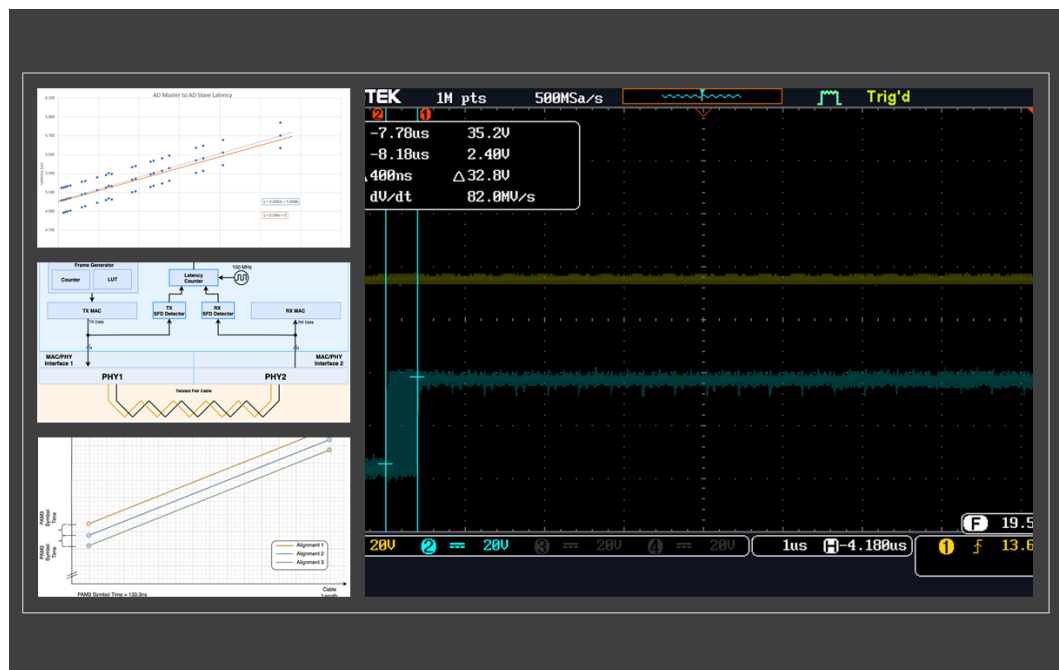


## Precise Time Synchronization with 10BASE-T1L Ethernet



- Synchronized sampling of networked sensors
- FPGA-based measurement of 10BASE-T1L latencies
- Analysis, modelling & classification of measurement results
- Error model for multi-hop daisy-chained devices
- Implementation proposal for cooperation partner

