Contribution ID: **43**   Type: **Fast Talk (Single slide)**

Beckhoff PLC Interfaces

Wednesday 21 September 2016 15:40 (10 minutes)

Beckhoff has been proven to be a solid choice for PLC systems in the photon beamlines at SLAC/LCLS. For interfacing the PLC to EPICS, Modbus is the reigning champion for its simplicity, but is now a limiting factor. A new interface to EPICS must be selected. Two choices are considered, Beckhoff's ADS, and OPC UA.

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Session Classification: EPICS Collaboration Meeting

Track Classification: Hardware, Driver/Device support