

The background of the slide is a dark blue technical drawing. It features various mechanical and structural components, including curved sections, straight beams, and complex assemblies. The drawing uses yellow and light blue lines on a dark blue background. Some parts are highlighted with a light blue wash. There are also some dimension lines and arrows.

DAX S19 Plans

Fritz Mueller – SLAC National Accelerator Laboratory



Large Synoptic Survey Telescope

DAX S19 Plans



DAX services

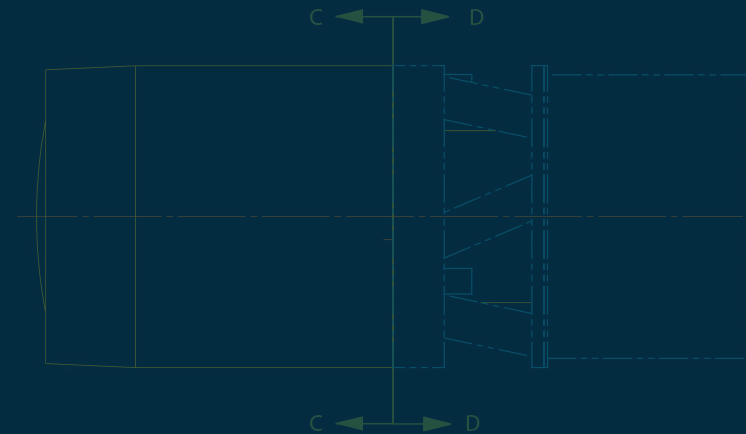
- CADC TAP server at PDAC w/ Qserv connector
- TAP_SCHEMA tooling and load at PDAC
- SODA
- SIAv2

DAX S19 Plans



Qserv

- Ingest and loading improvements
- Qserv monitoring dashboard
- Non-partitioned tables
- Multi-master
- KPM50
- Data Synthesizer



DAX S19 Plans



G3 Middleware

- (per discussion)

Other

- Completion of initial Google POC
- Next-to-db prototyping continues
- PPDB
- PDAC ingest Gaia DR2