

SQuaRE S20 and the cycle that was

DMLT Oct 2019



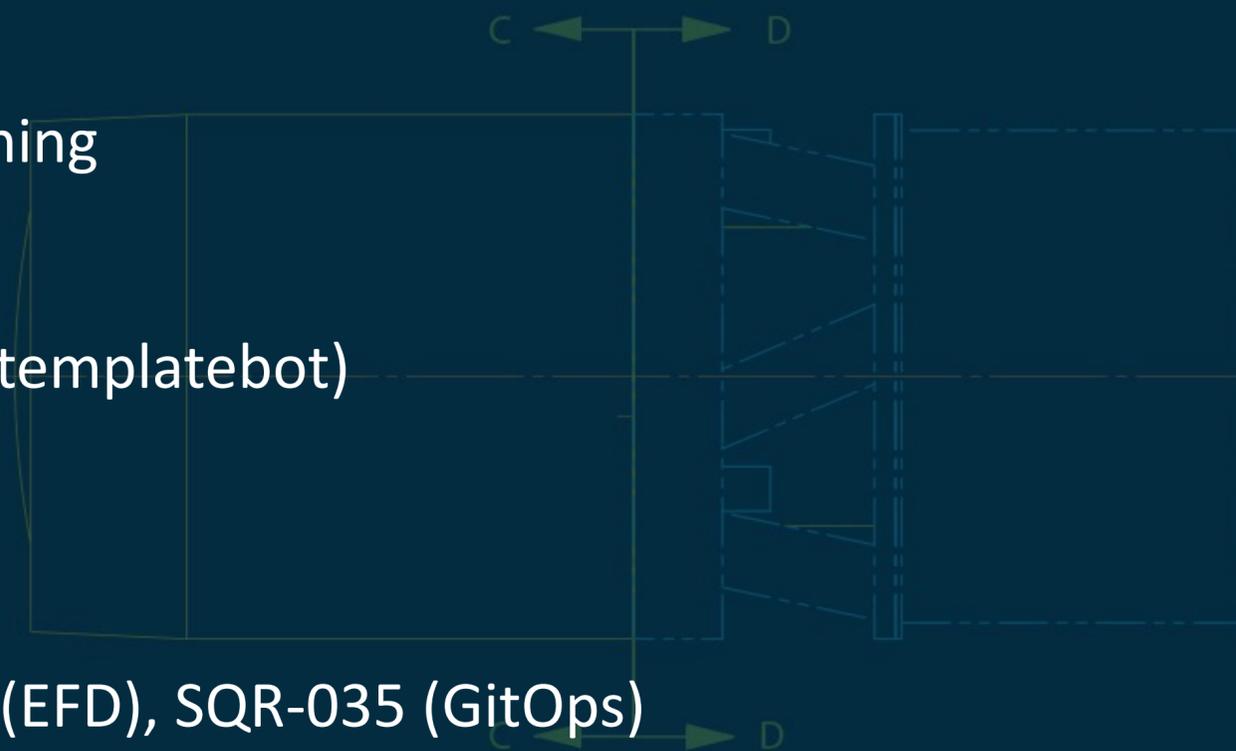
Large Synoptic Survey Telescope

2019-10

C ← → D

S19 highlights

- Nublado:
 - Nubaldo-in-a-box (k3s-based deployment) now in Tucson (soon at the Summit?)
 - Stabilisation (pins and recommended tag)
 - A&A integration
 - JupyterLab 1.0
- EFD 🎉 (though a bit of a surprise) live at the Summit and in Tucson
 - Avro (h/t Russel)
 - new connectors / protect system against upstream thrashing
- Jenkins and EFD secrets in vault
- Many doc improvements (script doc template, tasks index, templatebot)
- Iterated on deployment architecture
- “Defects” handling, obs_package improvements
- SQR-032 (QAWG docs), SQR-033 (QAWG squash), SQR-034 (EFD), SQR-035 (GitOps)



S20 (!!)

next up

Planned

- EFD - the LDF end of SQR-034
- The headless/non-interactive/user-batch spectrum: technote brewing for Notebook CI
- Provenance WG
- Finalise and start transitioning services to SQR-035
- Release Roundtable
- Python wrappers for EFD access from nublado & general Chuck et al support

Maybe

- Hire 🙌
- Move SQuaSH to EFD architectural model

Ops

- No serious development impact

