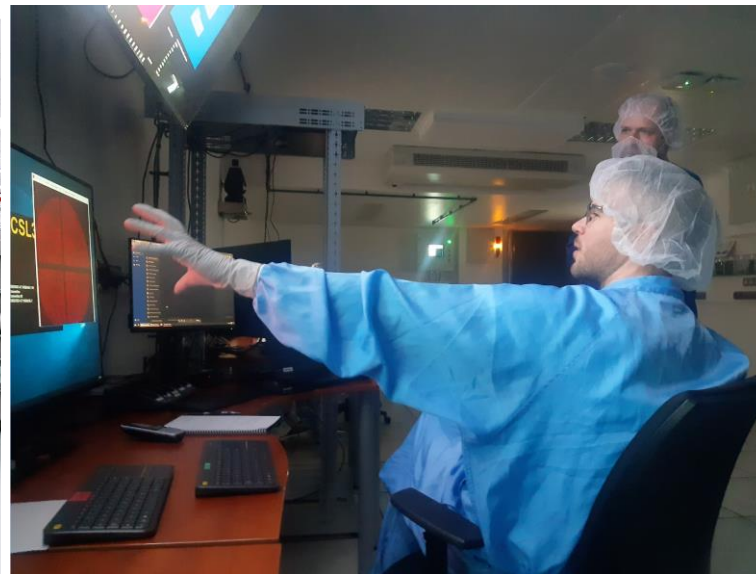




Grafana on top of the archiver

36th TANGO Workshop; Birgit Ploetzeneder

ELI-BL in 2022: 3rd User Call in some areas; first-light in many stations this year; still 2-3 years of major commissioning and heavy ramp-up. In other words: Lots of fun, but I miss sleep ☺.



Why Grafana?

- Dashboard data access via web = *the trend*.
We like the very vibrant community + plugins and don't have time to develop lots of web code ourselves.
- "Office"-level monitoring – this not meant to be reliable/fast, but adhoc, no-skill, fast
- We increasingly work with non-CS data sources (spare parts databases, ICT monitoring,..)

L1-E1 dashboards pre-campaign

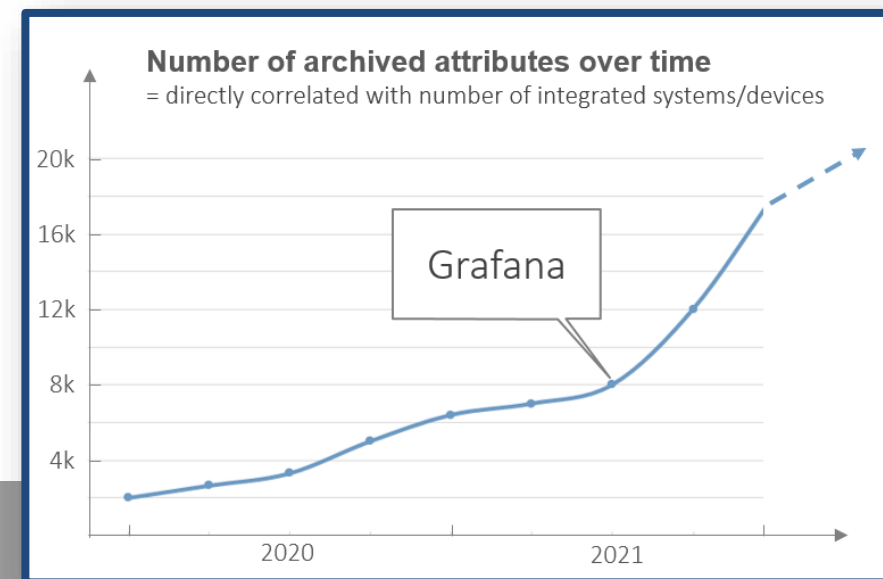
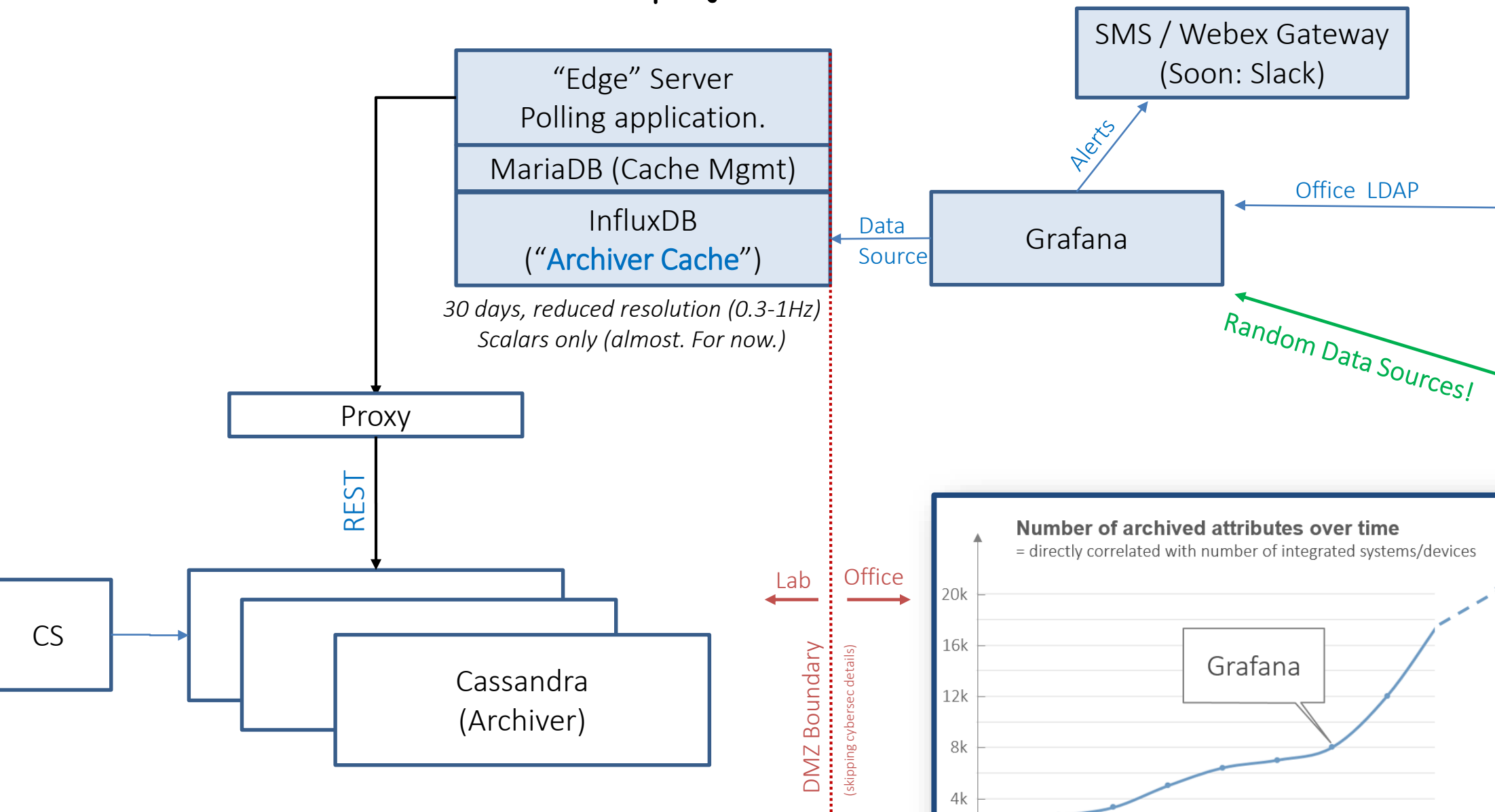


L1-E1 dashboards 1 week later



As simple as it gets; Polling live variables, which started as an afternoon project..

General Architecture



Live Demo