

## Summary / highlights from the TSC Meeting 9/2/20

- Product manager reports message bus from device service to application services likely to be pushed to Ireland. Consulting with DS WG chair on return. Secret Provider abstraction and secure message bus connection will be pushed to Ireland.
- TAF test case definitions for app services V2 API have been completed
- App Services is working on some race condition issues
- Test/QA to finalize work on performance testing (report to TSC in a few weeks).
- **Test/QA has initial Modbus scalability testing completed and finding a single DS can handle about 300 Modbus devices even with a relatively rich set of parameters.**
- DevOps completed updates of Dockerfiles to use ENTRYPOINT
- DevOps is beginning work on CLI builds.
- **Go 1.15.1 is out (a critical bug fix to Go 1.15 as identified by Tony Espy). DevOps to start to transition CI/CD to Go 1.15.1. Developers encouraged to move simultaneously.**
- **DevOps meeting of 9/3 is cancelled.**
- Security making good progress on Hanoi but reports [making docker container images run as non-root](#) will fall to Ireland.
- **Volunteers are needed with the Endorsement program to help provide a how-to-guide on working with sample data. Contact project chair to offer assistance.**
- Event UUID ADR ready for community review.
- CLI Hanoi release items have been defined and is being worked.
- A meeting will be held Sept 16<sup>th</sup> at 12:30 CDT to discuss conventional commits: why, how to, template, schedule for implementation on the project to be covered.
- The TSC tentatively approved move to the following infrastructure for Hanoi release:

component	current version	latest version
Vault	1.3.1	1.5.2
Kong	2.0.1	2.1
Redis	5.0.8	6.0.6
Consul	1.7.2	1.8.3 (need update to docker repos)

- The final decision will be made next week when people are back from vacation and the TestQA team can assemble and lay out plan for testing.
- A decision to accept and approve the [Legacy Device Service requirements doc](#) was postponed pending several people return and review of the document to resolve on final issue.
- Dates and high-level agenda for the Ireland Planning Meeting have been approved without dissent by the TSC. Some conference questions to be decided:
  - How best to address the global community timezones? Last time we had one day of the conference at AJP friendly time.

- Do we need to set aside some time to discuss LF Edge matters in the face of the growing LF Edge community, project list and integration efforts?
- EdgeX container downloads have now surpassed 7 million with the August metrics report (available on the wiki).
- There is a call for speakers for ONES (Oct 1) and Edge Computing World (Oct 20) to showcase user stories /organizations. See Jim or Aaron for details.