## Summary / highlights from the TSC Meeting 10-6-21

- The device-camera 2.0.1 will be released today or tomorrow.
- The generic interface for the Event Tagging value has been completed.
- Work to support complex object types in Readings has been completed. PR just needs approval in edgex-go and Go DS SDK (already done in go-mod-contracts and C SDK).
- Work has been completed to generate/inject passwords into Vault in go-mod-bootstrap. This now needs to be propagated to all services and SDKs.
- Next week's application work group meeting is cancelled.
- There are a number of TAF tests failing. Reason is to be determined, but it could be due to recent Jenkins issues.
- Volunteers are sought to review the UART DS (recently updated in holding for V2).
- There are ongoing discussions for HCL to provide a new CoAP DS (it would be bidirectional with additional enhancements).
- DevOps has completed the planning to preserve all artifacts for LTS rebuild. Some potential pipeline/release changes required to accommodate rebuilding of artifacts.
- Ernesto alerted the community that Go 1.17 has been released. Core WG is looking into running a "smoke test" with Go 1.17 for any impacts. The TSC is undecided about whether to adopt this late in the release work and with an LTS release on the horizon. To be determined in the next TSC meeting.
- There have been issues with Jenkins and builds are failing. A ticket has been issued with LF. It
  appears that the problem is with the backend host provider (Vexx). Eric Ball is working with
  DevOps to resolve.
- Major clean up was accomplished on EdgeX Synk. Only a couple of issues remain and are either low severity or false positives. To be discussed in the Security WG meeting today.
- It is a national holiday in PRC this week. No EdgeX PRC updates.
- There is an issue on all GitHub project boards where it is showing a lot more "Done" tasks (in the count) than have been accomplished. LF has sent a bug to Github. We are awaiting feedback.
- ORRA will have a booth in the upcoming LF Open Networking & Edge Summit (now all virtual –
  Oct 11-12). ORRA will also present at LF Member Summit (Nov 2-4)
- A draft <u>Wiki page</u> has been setup for the Developer Badge program. Review and comments welcome.
- The Developer Badge program is almost ready to launch. Credly was setup (via LF) for badge certification and issuance. Some small integration with DevOps and a test run is all that is needed to launch this program with the Jakarta release.
- A draft <u>Wiki page</u> has been setup for the Smart \* EdgeX Challenge 2022. Review and comments welcome.
- We are looking for sponsors for the EdgeX Challenge 2022. Contact Jim White to offer assistance.
- ADR status:
  - ADR #268 (metrics) has been revised and seeking comments in advance of the next monthly architect's meeting
  - The service list ADR (#377) is going to be reviewed at the next security WG meeting (today)

- The CLI ADR (#525) has been reviewed and is ready for a TSC vote. The TSC voted unanimously to accept this ADR.
- The ADR for delay start service secret store token has been revised based on comments.
   Members are asked to review with a vote pending at next week's TSC. Jim to send an email reminder.
- Continuing to track additional testing that we want to do during LTS freeze period, the list now includes the following (with the items in Red just added):
  - o Test any configuration not already handled by new TAF tests (manually if needed)
  - Test reboot of the system. Make sure EdgeX can come back up
  - Test device services (with real hardware where possible)
  - Test different combinations/permutations of app functions in app services
  - Test on Windows
  - Test running with multiple services of same type (device service and app services)
- WG leads are encouraged to start to organize for Kamakura planning.
  - o Features you would like to see addressed
  - Bugs/Issues sitting in backlog
  - Process/workflow that could be made better
  - LTS considerations
  - Learning/training you would like to see or offer (non-conference presentations)
- The TSC meeting for Oct 20<sup>th</sup> will be cancelled.