Summary / highlights from the TSC Meeting 4/8/20

- Planning around Hanoi Planning Conference is complete with exception of detailed agenda.
    - Please register (even those that previously registered for F2F) at https://events.linuxfoundation.org/edgex-foundry-hanoi-release-planning-conference-spring.
    - Watch Wiki page for updates
- Geneva Freeze date and Release date are April 22 and May 13 as approved by the TSC.
    - List of Geneva release items (done and to be done) is circulating on Slack and on Wiki. Please provide Jim or Lisa with updates so the release notes, wiki, etc. can be updated with the release.
- Config-seed work (service self-seed per ADR 0006) has been completed.
- Initial PRs of the new V2 API are starting to come out (starting with Core Data / Event related PRs). This is work that is targeting Hanoi.
- Work complete to provide secret support of HTTP exports. Work ongoing for MQTT secret support (draft PR open).
- Decision was made not to directly support Cloud Event transformation in application services (too many dependencies required). Instead, an example service has been provided in app-service-examples (holding).
- App Service Configurable being updated to incorporate MQTT message bus support, JSONLogic and Batch and Send.
- Work complete and ready for merge to allow services use separate secrets.
- Dynamic discovery work in DS SDKs is under review.
- Type information added to readings now being worked for Go SDK (done in the CSDK).
- Work is underway to add an array of datatypes to readings (work in go-mod-core-contracts, core, and device service SDKs).
- Decision was made this week that device-opc-ua in C will be deferred until after the Geneva release (DS's can release independently). Still hoping to get device-bluetooth-c in the Geneva release (pending PR approval and move out of holding in time for DevOps work to get done).
- Blackbox tests, while running, are showing some new issues. Most being worked in good order.
- Test QA team has integration/functional test scenarios out for review (PRs under edgex-taf).
- Release the Kraken – transformation to Pipelines work nearly done.
- ADR 0007 – the release automation flow for EdgeX – was approved during the TSC meeting.
- DevOps (per WG meeting) made the decision to not fix Fuji CI/CD build jobs unless there is an emergency need.
- Open Horizons to LF Edge Stage 1 is still out for Governing board approval.
- OH working on "walk" phase.
- Certification WG is taking discussion on providing EdgeX compliant device profiles to DS WG.
- Topcoder challenge (virtual hackathon) is open for registration.
- TSC approved (by email) having a China / Asia friendly TSC meeting once a month starting May 13. Check your calendars for updates.
- Decision was made by the TSC to list Mongo as deprecated with the Geneva release. This includes, but is not limited to:

- o Move blackbox tests with security to Redis, compose file comments, documentation updated, edgex-go/internal/pkg/db/mongo code
  - o Concerns that must be continued to monitor for deprecation to proceed: Redis security ready (Andre) & Blackbox tests work with Redis with security turned on (Cloud)
- Decision was made by the TSC with regard to deprecating the Logging service. This includes, but is not limited to:
  - o Compose file changes – comment out logging
  - o Set default config for all services to EnableRemote=false, File=""
  - o No changes will be made to the UI but it should be made to not fail if logging (degrade gracefully) is not there.
  - o Documentation should include information about what this means and recommendation on how to handle logging
- EdgeX Award Nominees are final for 2020 (see TSC meeting for list of nominees). TSC members will be emailed voting links to complete for the next two weeks. Winners will be announce during the Hanoi Planning Conference.
- Based on the results from a Survey Monkey poll sent to the community as well as all those in LF Edge, a decision was made not to hold any additional EdgeX training with the upcoming Hanoi Planning Conference. Past training will be re-used where possible.