Summary / highlights from the TSC Meeting 7/29/20

- Product manager reports, among other efforts, that client monitoring has been removed.
- There is a small issue in Geneva boostrapping (see https://github.com/edgexfoundry/go-mod-bootstrap/issues/85). Documentation and release notes should indicate the issue and a PR (https://github.com/edgexfoundry/go-mod-bootstrap/pull/86) is already available for Hanoi.
- Release Czar reports device-sdk-go has been released (1.2.3) and device-sdk-c has been released (1.2.2)
- UI Team provided a demo of the Hanoi demo inclusive of app service configurable and Kuiper integration. Community members are encouraged to download and try it.
- App WG reports a fix for insecure secrets for MQTT client has been fixed.
- App service configurable examples have been moved to the new edgex-examples (see below) repository.
- App WG reverted removal of Mongo from app functions SDK as a result of decision above.
- The Device Service SDK requirements document (legacy) has been created in edgex-docs and review is encouraged.
- Test/QA group has drawn up a design for long running performance tests. See the TSC meeting slide deck for this high level proposal.
- Performance numbers for Geneva have been produced. The results can be found here: https://docs.google.com/spreadsheets/d/131AVzDQk0Bq8Y3_NePScoP2PPVzwYBe2fuztG3jetA/edit#gid=0.
  - James presented an overview of the results and a strategy toward how Hanoi performance and “stress” testing will be handled as part of the meeting – his slides are available with the slide deck for this TSC meeting.
- With devops enabling of gt-semver, the VERSION file is being removed (starting with edgex-go).
- Many old docker images have been cleaned up out of Docker Hub due to the audit of Docker Hub images completed by Bill Mahoney.
- Multi-arch docker images feature request (https://github.com/edgexfoundry/edgex-go/issues/2603) is on indefinite hold due to visibility of Docker Hub stats per architecture and potential difficulties in pulling images for architectures not matching the pulling platform.
- Security ADR’s work / review still pending.
- A TSC vote is required (by email) on SIR proposed changes are available on the Wiki: https://wiki.edgexfoundry.org/pages/diffpagesbyversion.action?pageId=49905770&selectedPageVersions=2&selectedPageVersions=1
- A decision was made in core working group and approved by the TSC (by no disagreement) to use the following V2 API paths:
  - use /openApi/v2 on Swagger folder path in repos (makes CI easier)
  - use /api/v2 on REST paths
- A decision was made in core working group and approved by the TSC (by no disagreement) to dropping the old RAML files from the repositories and documentation references.
- Core working group reports on V2 API efforts continue; current effort centered on metadata DTOs and event controller/handlers.
- The TSC approved (with votes from Iain, Jim, Tony, Lenny, Mike, James, Colin, and Ernesto) to move edgex-cli from holding to the edgexfoundry Github org.
• The TSC also approved (with votes from Iain, Jim, Tony, Lenny, Mike, James, Colin, and Ernesto) to allow use of Cobra v0.0.5, Viper v1.3.2 and Niemeyer/pretty modules in the CLI. These packages should not be used with other elements in EdgeX without TSC approval.

• The TSC approved edgex-examples repository has been created.

• EdgeX TSC and Core WG meetings will be cancelled Aug 12 and 13th respectively.
  o The Aug 12th TSC was the APJ friendly meeting time. Jim to check with AJP members to see if another AJP meeting is needed in August.

• EdgeX Monthly Architect’s meeting will be moved from Monday 17th of Aug to Thursday 20th.