Summary / highlights from the TSC Meeting 4/21/21

- Arpit Joshipura and Jill Lovato present on the relaunch plans for LF Outreach. See their presentation at https://docs.google.com/presentation/d/12Y_XQv_GYBHFeiHK-hJmMBi4T4eCe4dQ9Rk2c9QQQ88/edit#slide=id.p1
  - Request EdgeX Feedback (either through direct communications or through the survey at https://www.surveymonkey.com/r/ZFGP5VG
  - Response to be coordinated out of our EdgeX Outreach group.

- Modbus device service is upgraded to V2 APIs.

- Kuiper team is working on getting the Redis password per agreed upon design/implementation per app services working group prototype.

- App Functions SDK is going to add CodeQL as an additional code analysis tool – for evaluation in use across all of EdgeX repositories if it works out. This tool was recommended by the security WG (formerly it was called LGTM).

- There is no app services WG meeting this week.

- MQTT Device Service has been upgraded to V2.

- The CDS SDK is being updated to work with secret provider for all and Vault.

- Iain is conducting a review of the device service issues and do some triage for what will/will not be done for Ireland. Expect a report in the next DS Working Group meeting.

- DevOps completed semantic versioning research – formal plan moving forward is forthcoming.

- DevOps will demo automated changelog creation at the next devops meeting.

- Tests are all passing with exception of a few related to some V2 WIP.

- Due to the rate of change, we are going to ignore dependabot updates to go-mod-contracts until further notice.

- Repo badges have been added to most of the EdgeX repositories.

- DevOps change log creation will be presented in a few weeks time.

- The ORRA project meets 4/22/21 at 10am PDT. An initial contribution that uses Open Horizon, SDO and EdgeX has been contributed.

- ADR’s currently under review:
  - Upload threat model / #259 – to be approved today.
  - Metris / #268 – Jim to refresh/rework this document in the coming weeks
  - New dynamic service list to be created by Jim per Monthly Architect’s meeting.

- The monthly architect’s meeting was used to discuss one topic on Monday: how to provide a list of all services to all parts of the system. An ADR will be created to layout the issues and options. Jim also to canvas adopters. Tony suggested to take this issue up with ORRA as another way to get feedback.

- Voting by TSC for EdgeX Awards is now upon until next Wednesday. The EdgeX Award Nominees for 2021 are:
  - **Innovation**
    - Web Redesign team: Andy Foster, Camilo Dennis, Jean Marie Martini, Mae Maynor
    - Camilo Dennis
    - Cherry Wang
    - Lenny Goodell
    - Ernesto Ojeda
EdgeX UI team: Huaqiao Zhang and Shengqi Wang

Contribution

- Bruce Huang
- Cloud Tsai
- Emilio Reyes (with two nominations)
- Ernesto Ojeda (with two nominations)
- China Evangelists: Gavin Lu and Melvin Sun
- Ginny Guan
- Iain Anderson
- Jim Wang (with two nominations)
- Lenny Goodell
- Rocky Jin
- IOTech V2 API team: Cloud Tsai, Jack Chen, Lindsey Cheng, Ginny Guan, Wendy Huang, Bruce Huang, Jude Hung, Chris Hung, Felix, Ting, Cherry Wang (with two nominations)