

Summary / highlights from the TSC Meeting 5/19/21

- **Bill M (release czar) with DevOps presented the current release plan/schedule (see slides for detail).**
 - **Tony (Canonical) to get with Bill on Snap release schedule. Probably to be released within about a week of the EdgeX formal release.**
- Device Camera is the only device service to be updated (with V2 APIs, Message Bus implementation, secret providers for all, etc.)
- The project is now on Go 1.16 except for the edgex-go Snapcraft that needs to be updated.
- The service key change over in configuration has been completed except for some updates to compose files (per recent meetings).
- Kuiper is getting to release 1.2.0 which will use our latest Ireland code. They will need to have a minor patch release once our go-mods are released.
- Device services implemented Event Tagging (in Go). Work to implement Event Tagging in C will be a 2.0.1 or Jakarta work item.
- GPIO device service has only one remaining issue (which has a question from the developer that Iain will respond to).
- DS WG will need to look at priority of work with regard to UART, LLRP and other outstanding device services and/or whether to move these new device services to 2.0 first.
- TAF tests were failing due to an infrastructure issue (PRs no longer blocked) that has now been fixed by the LF. However, the smoke test PR is still broken and needs to be fixed (Lenny working).
- There is also a problem with Kong & restart of service test case issue. This is an edge case that only happens because the service needs to be restarted. Issue being explored for resolution but it is not considered critical to Ireland release.
- **DevOps has completed their Ireland tasks.**
- Dev Ops is working on Master to Main rename for post-Ireland release along with a developer badging program.
- Canonical will present at next month's Adopter Series presentation (Jun 22). This month's adopter series presentation is cancelled.
- **The EdgeX Ready program is ready for use internally (soft launch). Teams are encouraged to submit for EdgeX Ready to help test the program and provide feedback in advance of the general launch at the end of June.**
- ADR's currently under review:
 - Metris / #268 – has been refreshed and is ready for re-review
 - A new dynamic service list ADR is being reworked based on Monthly Architect's meeting that provided the high-level design approach.
 - A new ADR on unit of measure is also forthcoming based on Monthly Architect's discussion of this issue.
- The monthly architect's meeting was held on May 17. Two issues discussed were the service list (closure on requirements and general approach- Jim to update the ADR) and unit of measure (general approach is to not adopt any specific unit of measure spec but to support user's choice; ADR by Jim forthcoming).

- A conversation to establish a liaison/cooperation with the new LF AgStock project is ongoing. We are going to try to work this through the vertical solutions group. Look for more information next week.
- Per last week, the TSC approved the Jakarta Planning meeting schedule is:
 - Monday June 21st, 7am-11am PST
 - Tuesday 10am - 1pm PST
 - Wednesday 7am-11am PST
 - Thursday 10am-1pm PST
 - Friday 8am - 11am PST (non-conference)
- Nominations for WG chairs and TSC is now open. Please contact Aaron Williams or Jim to nominate yourself or others. Below is the election schedule:
 - Nominations for WG chairs and at large TSC seats May 19 until June 4 (June 11 for at large)
 - WG chair elections week of June 7-11 (if needed)
 - TSC at-large elections week of June 14-18 (if needed)
 - TSC chair nominations week of Jun 21-25
 - TSC chair election June 28th (if needed)
- Due to a port conflict with Windows Update App (and a device service) at port 49986, a discussion has been raised in several work groups about what to do about it. The TSC decided in this meeting to change all the ports of services to fit within the IANA Dynamic Port space (the area for applications) for the Ireland release. The new port layout will be:
 - North side services (app, rules, analytics, etc.): 597xx
 - Core and supporting services: 598xx (58880 for core data and 58881 for metadata for example)
 - South side services (device services): 599xx
- Jim and Lenny to coordinate on the port changes and coordinate with the community on the details of the move.