Summary / highlights from the TSC Meeting 5/26/21

• Bill M (release czar) with DevOps updated everyone on the schedule for Ireland. Summary below. Roughly 3 weeks before code freeze.



- Device Camera is the only device service to be updated (with V2 APIs, Message Bus implementation, secret providers for all, etc.)
- V1 code removal is work in progress but nearing completion (all but core and supporting services)
- Ports have all been reassigned to the IANA dynamic port range (except for C device services).
 - 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
 - Latest Swagger and Compose files now use these new ports. Important: you will need to do a new image pull to get services with the new ports.
- App services is working on a multiple HTTP export (in stretch goal for Ireland)
- LLRP device service has been reviewed and is out for TSC vote to approve and move from holding.
- GPIO device service has been updated and nearly approved. Expect a vote to move that service out of holding shortly.
- There are 10 failing TAF tests. Two revolve around issues to be discussed in Core WG this week (on Kong connecting to original Docker container IP and Core Data receiving its own messages). Another issue is being resolved in app services (breakage in sending MQTT messages).
- TAF tests have all been update to the new service ports.
- Dev Ops is working on Master to Main rename for post-Ireland release along with a developer badging program.
- All but some clean up and bug fixes are done in Security.
- 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.
- China EdgeX Web Site construction has been started.
- ADR's currently under review:
 - Metris / #268 has been refreshed and is ready for re-review
 - The dynamic service list ADR has been reworked and is ready for final review (likely as part of F2F planning sessions).
 - A new ADR for unit of measure (per monthly architect's meeting) was written and available for review (#386)
- Canonical team has agreed to update CLI to V2 but at the same time refactor / improve it. However, this will likely be delivered end of summer 2021 (~ 2.0.1 release?).
- The Jakarta pre-wire meeting is set for June 4th (8-11am PDT).
 - Agenda and scope discussion outline available at:
 https://drive.google.com/file/d/15vYawmByN7aE5T50NOJBXoiqdTjAsG2D/view?usp=sh
 aring or on the Wiki at
 https://wiki.edgexfoundry.org/pages/viewpage.action?pageId=64716957
 - o Jakarta Planning Sessions will occur June 21-25.
- EdgeX will present to Digital Twin Consortium on June 9th at 6:30 EDT.
- A new cooperation/liaison with the AgStock LF project has been <u>announced</u>. Next steps will be to present EdgeX to AgStock and setup working meetings under the vertical solutions WG.
- It has been proposed that the TestQA and Core WG be combined after June 30th (same company running it and working these areas). Would allow an additional TSC seat to be "at-large". This proposal will stay open and on the table for the week to be discussed at the next TSC meeting.
- The following have been nominated by Jim White for EdgeX TSC and roles
 - o Applications Working Group chair: Mike Johanson
 - o Device Services Working Group chair: Iain Anderson
 - Dev Ops Working Group chair: Ernesto Ojeda
 - Core Working (and Test QA) Group chair: James Butcher
 - TSC at-large seats: Tony Espy and Lenny Goodell
 - Roles
 - PM: Lenny
 - Release Czar: Bill Mahoney
 - Certification group leader: Rodney Hess
 - Vertical Solutions group leader: Henry Lau
- Right now, security WG chair and outreach WG chair TSC positions have no nominations (Jim is actively recruiting). If TestQA and Core are combined, there will also be one TSC at-large role open.
- Aaron Williams reported on the status of the EdgeX developer badge program. Working with DevOps, they are working on implementing an EdgeX Bug Hunter badge.