

Summary / highlights from the TSC Meeting 7/8/20

- **Shubhra, CTO of LF, demonstrated Insights** – LF’s project dashboard that provides all sorts of statistics on contribution, downloads, forum communications, etc. This is in “beta” right now (but available to the community). A cleaned up platform with refresh of the UI will be available in a few weeks. Members are encouraged to provide feedback to the LF (additional needs, fixes, etc.). **The tool is available at <https://lfanalytics.io/projects>.**
- Product manager reports removal of support rules engine, client monitoring, logging service and mongo code are all underway.
- Work to allow device services to be distributed to alternate hosts is underway.
- **Lisa Ranjbar is leaving Intel for a new position. We wish her every success in her new job with the thanks of the project for all her work.**
 - DevOps is looking at her tasks/reassigning – and also possible replacements. News to follow later.
- ADR 0010 on release artifacts is approved by DevOps and looking for TSC approval. The TSC members are asked to review. Vote pending next week.
 - <https://github.com/edgexfoundry/edgex-docs/pull/165>
- Dependabot has been added to GitHub app functions SDK repo for trial/testing. Dependabot creates pull requests to keep your dependencies secure and up-to-date.
- Application service examples (in holding) have been updated to use Redis and default to non-secure mode.
- **Grove device service has released (v1.2.0) as has Device virtual service (v.1.2.2).** The later was to fix a critical bug that caused the virtual device service to use a lot of memory.
- All tests, Postman and TAF, are passing again!
- Test/QA team is working on Geneva performance numbers.
- New multi-compose files have been created – now providing for zero redundancy among files. There is also process for creating same compose files as before (secty, no-secty, mongo, redis, etc.) but having them generated versus manually created and maintained. This will allow for backward compatibility, ease of use, etc. while also allowing code we have to maintain to be non-redundant. Great work Lenny, Mike, Cloud and team for developing and testing this so far.
- DevOps has completed work on edgex-global-pipelines to help: publish SwaggerHub docs, parallelize docker builds, and blue/green deployment of dev ops services.
- Work on vetting of OSS dependencies process is nearing completion. Work on review of 30+ dynamically versioned dependencies has been completed and along with the process review be discussed at the next devops meeting.
- Security ADR’s work / review pending.
- SIR process changes will be on the docket for next week’s security WG meeting.
- Cert team has outlined an endorsement program. More forthcoming in weeks to come.
- Vert Solutions team reminds everyone that ThunderSoft will present 7/14 and Jiangxing Intelligence on 7/28. We’ll coordinate discussion of all the lessons learned from the Accenture talks and these talks and get those into roadmap discussions shortly thereafter.
- Decision was made to remove client monitoring (thought there were better ways to do it – like through Consul). Lenny has taken lead on coordinating this effort across applicable groups.
- Work continues on V2 API.

- UI team is nearing completion of adding app services to UI. Same team has also been working on EdgeX/K8s integration. More to report on this later.
- **First V2 API (Event/Reading DTOs) has been merged!**
- ThunderSoft is working on a Raspberry Pi dev kit (with support).
- June stats were reported and are available on the Wiki. Significant drop in the Docker downloads.