

System Management WG Agenda: 10/18/19

Attendees: Jim, Tom (IoTech), Lenny (Intel), Michael, Trevor (Dell), Joe (IBM), Ian (Canonical).
(Attendees who may have joined after the start of the meeting may not have been captured and listed)
Note: Discussion and action items as a result of meeting in **RED**

Old Business

- Open Horizon sub-project
 - Recommendation / presentation from Joe on Open Horizon sub project creation – the why and hows
 - Non-binding vote to take it to the TSC at the F2F for approval
 - System Management group agreed to adopt OH and have OH project be sub-project under System Management – decision to be taken to TSC with recommendation and approval. Jim to work with Joe to formalize TSC presentation and to get TSC approval.
 - Rather than stand up a new project, use this example to setup sub-project for other LF Edge or potential LF Edge project integration work. Jim to work with Keith to present new sub-project integration templates for TSC approval.
- Geneva Scope for System Management (per Chicago meeting)
 - Proposed scope to be finalized at F2F
 - All system management (SMA) APIs to be made asynchronous.
 - Allow the SMA to stop/start/restart itself.
 - Possible CLI improvements
 - OH project impacts
 - Out of scope for Geneva
 - Persistence of metrics
 - Translation to other protocols
 - Rules engine for control plane
 - Set read-only configuration data (and then optionally restart service)
 - Support set config of file-based config (non-Consul)?
 - Support set secrets writeable config (in Vault not Consul)
- Fuji Work
 - Issue status
 - #1866 POST of invalid data to /api/v1/operation works and returns `null`
 - Still open per Michael E (issue with Edinburgh addressed; being addressed on Fuji)
 - #1856 empty POST's to /api/v1/operation return `null`
 - Still open
 - Neither 1866 or 1856 should be a show stopper for Fuji effort and freeze. Likely both issues will be resolved prior to the freeze
 - Issue 1851 discussion (<https://github.com/edgexfoundry/edgex-go/issues/1851>)
 - SMA should validate parameters passed to the service executors
 - Ian to revert this PR. Agreement by all that this resolves the issue for this release. Revisit parameters, validation need for Geneva.

New Business

- Other new business? **None**