

# System Management Working Group – January 24, 2020

## Attendees

-  Michael Estrin (Me)
-  Rodney Hess
-  Akram Ahmad (Dell)
-  Alexandre Courouble
-  Anthony Bonafide
-  Ike Alisson
-  Jim White
-  Joe Pearson
-  Mike Johanson
-  Tingyu zeng
-  Tom Fleming
-  Trevor Conn

## Old Business

1. System Management Service
  - a. Kanban Review (<https://github.com/orgs/edgexfoundry/projects/29>)
  - b. Geneva deliverables revised
    - i. Asynchronous API delayed for APIv2
    - ii. Enable operations against agent via executor (depends on asynchronous API)
2. CLI
  - a. Move from holding into main project
    - i. Focused elsewhere; haven't been able to review – won't expect to have time for at least another 2-3 weeks
      1. **Potential for Michael to delegate review? Follow up with next version.**
  - b. Commitment and timing for beta CLI APIv2 support for Geneva (Alex Courouble, VMware)
    - i. **DTOs in go-mod-core-contracts? Stability/churn of new APIv2 spec?**
    - ii. **Churn likely to APIv2 spec over next 2-4 weeks. Makes sense for him to start work around end of Feb; gives 1.5 months or so until Geneva code-freeze.**
    - iii. **Geneva – possible stretch; needs to look at how to support both v1 and v2 to coexist within the Geneva release (when both will exist).**

- iv. Focus on implementing remaining v1 endpoints or on supporting v2? (Malini); agreement that it makes most sense to focus on v2 going forward.
  - v. Next action: CLI will focus on TAF and testing; once churn of v2 API has slowed down, he'll start on the making CLI v2-compatible.
  - vi. Michael owns communicating to Alex that v2 spec has settled enough for Alex to start work (Michael may create a tracking issue).
- 3. EdgeX-specific system-wide metrics follow-up (Jim White, IOTech)
  - a. Need to catch up with core and device services working group. Have requested time; once it's covered, Jim will report back.

## New Business

1. APIv2 stretch goal for Geneva?
  - a. Michael will spec out API v2 and attempt to implement for agent for Geneva as stretch goal.
2. Other new business?