QA/Test WG Update (4th May)

Attendees:

- James Butcher (IOTech)
- Lenny Goodell (Intel)
- Jim White (IOTech)
- Walt Morton (Intel)

QA/Test WG Update (4th May)

- TAF tests - **All passing**
  - Fixed issues
    - Issue [#352](#), [Secure Consul Ph. 2] Modify tests/scripts for testing consul accesses in secure mode
    - Issue [#377](#), Update scripts that pull compose file for name change
    - Issue [#384](#), Implement intervalAction V2 API tests for support-scheduler
    - Issue [#385](#), [Performance] Remove Kuiper related tests from performance test
      - Will reinstate but without a performance metric test for Kuiper (or Redis)
      - Discussing whether security performance is required (footprint and startup)
    - Issue [#389](#), Starting device-modbus fails with failure while creating SecretClient
    - Issue [taf-pipelines#64](#), enable device-virtual related tests.
  - Working issues
    - Issue [#391](#), Update doc for local run and deploy edgex without compose file.

TAF functional-test testcases

OS		DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non Security	Redis	419	0	0	0
x86_64 / CentOS	Security	Redis	419	0	0	0
arm64 / Ubuntu	Non Security	Redis	419	0	0	0
arm64 / Ubuntu	Security	Redis	419	0	0	0

Jenkins Job: functional-test

TAF Integration-test testcases

OS		DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non Security	Redis	6	0	0	0
x86_64 / CentOS	Security	Redis	6	0	0	0
arm64 / Ubuntu	Non Security	Redis	6	0	0	0
arm64 / Ubuntu	Security	Redis	6	0	0	0

Jenkins Job: integration-test

TAF Performance test

OS		DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non Security	Redis	10	0	0	1
arm64 / Ubuntu	Non Security	Redis	10	0	0	1

Jenkins Job: performance-test