Core Working Group Agenda (05-Dec-2018)

Attendees:

Old Business

- Progress Updates
    - Logistics RE: blackbox tests
        - Combining repos, etc – No progress from my end due to last minute Delhi work and other priorities
        - No changes to Contributor Guidelines either *(Trevor)*
            - Although, probably won't really start enforcing this until we get into Edinburgh deliverables in earnest.
    - Decoupling models from Mongo types
        - Core-data service complete and merged
        - Core-metadata service issues created, broken out by endpoint
            - Tagged as "help wanted"
    - Mongo driver update
        - https://github.com/globalsign/mgo
        - Issue #866 – assigned to Lenny @ Intel
            - Any updates?
    - Logging as key/values via GoKit (PR 787)
        - Merged
        - Will be follow-up tasks to add fields
            - Probably remove "labels"
                - Will impact blackbox tests
    - Abstraction Layer for Consul (Issue 797)
        - Any updates / questions?
            - *Assigned to Lenny @ Intel*
    - CBOR
        - Lenny – Any chance to review docs from wiki site? Any questions?
        - Neeley and Gabe from Intel to take it on
            - Need to get them into GitHub
                - *If so, need their handles*
            - Work with Michael Estrin from Dell
    - Consul Readable/Writable Proposal
        - Proposal was circulated to the Core-TSC email list
        - Comments received from Clous Tsai (IOTech)

- Point about Writable settings within the Readable tree
  - I personally think we should disallow this.
- Discussion on disparity between bootstrap and watcher
  - Haven't created an issue yet, will get to it.
  - *Service client bootstrapping*
    - *Inconsistency*
      - *Bootstrap – clients init from config*
      - *Monitor – clients refresh from Consul*
      - *If Consul = Y*
        - *Both should happen from Consul*
      - *If Consul = N*
        - *Clients init from config always*
        - *Potentially monitors don't fire either TBD*

New Business