



3/11/21

Attendees:



Others may have been in attendance after roll was captured.

## Agenda

Old

- Bugs and issues
- Ireland tasks update

New

- CG Board
- Monthly Architect topics

## Old Business

### Current Issues/Bugs/PRs

- [https://docs.google.com/presentation/d/1EZTf1Ap8wX0Bq0jrV0AaFNqpc9LaMjQOwvHtnXGbsEU/edit#slide=id.gbbda15f58d\\_0\\_0](https://docs.google.com/presentation/d/1EZTf1Ap8wX0Bq0jrV0AaFNqpc9LaMjQOwvHtnXGbsEU/edit#slide=id.gbbda15f58d_0_0)

### Ireland

- V2 API - update from Cloud
  - CBOR work done. CBOR Client work?
  - Core Refactoring work: SourceName, profile changes, etc.
    - Bruce working
    - PRs out for review
  - Support/notifications work ongoing (complete around Apr 12)
- TAF tests ongoing (complete around May 10)
- Clients (just support clients left - April 12 target)
  - CBOR in core client (Cloud checking)
- System management (TBD)
- Integration / use of V2 APIs and any issues - May & June
  - Consumption points
    - Core data to metadata
    - Metadata to notifications
    - Scheduler to core data



(plus system management and UI)

- Documentation - May/June
- Message bus support (with DS to App services)
- Conversion tools, scripts, documentation
  - configuration.toml/Hanoi->configuration.toml/Ireland?
    - For edgex-go services: what would people have customized
    - **Need to confirm** that changes in these would still be in Ireland config
      - Some clean up of config to be done
      - **Jim** to do a comparison between service configs
    - Changes that may need tool or documentation on changes
      - Security
      - DS
      - App Services
      - **Jim** to que up WG leads to explore config changes and discussion on migration strategy
      - **Jim** to tee up for TSC meeting next week
  - Consul Hanoi configuration -> Consul Ireland configuration?
    - Do we need a tool to do the conversion
    - Survey the field - what would they need
  - Side issue: Bump path to 2.0 (impact TAF test scripts, but easy resolve)
    - Should move some device services up to SDK 2.0 first
    - Then update SDK to v2.0
    - **Coordinate at the next TSC meeting**
  - Profile changes
    - Use IoTech tool to convert from 1.0 to 2.0
    - Documentation
  - Device list, autoevents, etc. being moved to separate file
    - Structural changes and moved to JSON
    - Possibly use metadata to drive device list file?
    - Support configuration.toml too?
    - Survey the field
    - To be discussed in DS WG.
  - Database migration?
    - Part of the discussion at next weeks TSC
- Allow DS to have switch to use CBOR for everything or JSON sent through the bus (or REST channel) - on hold as a stretch goal for Ireland. Lenny and Jim to work out what test for this might look like.

Kubernetes - nothing new to report

UI - Demo next week

CLI - nothing new to report

## New Business

- Monthly Architect's meeting - any new issues or issues that should rise to the top - NO
- Board updates - some updates of effort labels on non-tagged backlog items