Device and Device SDK Working Group

Notes for February 24 2020

Status updates

- Go SDK

  - Discovery logic implemented but needs test / example

  - Template for Pull Requests added (contains broken link to "Conventional Commits" standard: **Cloud** to fix)

  - Working on consumption of newer bootstrap / core-contracts modules but waiting for support for self-seeding configurations

- C SDK

  - v2 internal API available; v1 API remains for compatibility purposes

  - Fix committed for crash with invalid device-delete callback

  - Working to take newer version of utility package; this will enable array support and use from C++

- REST Device Service

  - v1.0 Released last week; docker images available

- Other Business

  - C and Go implementations disagree on endian-ness when generating Float readings

    - Need to establish which is correct and fix the other. Refer to requirements document (**Iain** / **Cloud**)

  - Visual Inference code

    - Repository created but no code drop. **Iain** to contact Vaghesh to check on status

  - Provision Watchers

    - Support in core services needs testing; at least one issue already identified