Device and Device SDK Working Group

Notes for March 9 2020

Status updates

- Go SDK
  - PR #448 (discovery) for review
  - base64 floatEncoding – fixing this to use little-endian ordering breaks compatibility, so:
    - Revert PR #458
    - Add new “base64le” value for floatEncoding: this will give little-endian in C and Go
    - Fix documentation which is not informative re: endianness
    - For 2.0 drop the “base64” option

- C SDK
  - PR #237 (discovery) for review
  - Need to introduce “base64le” as above

AOB

- Documentation on ValueDescriptors includes the old single-character values for type information – this needs updating

- ADR 0005 relating to configuration and registry use needs clarifications, in particular the existing SDK implementation of --registry allows the option of specifying the registry location and this should be preserved through versions 1.x