Device and Device SDK Working Group

Notes for April 6 2020

Discovery

• Implementation: device-sdk-go PR #448
• Provision Watcher content: go-mod-core-contracts PR #230
  ◦ Deferred to Hanoi

Array data

• Design doc to be updated:
  ◦ No StringArray type to be provided
  ◦ Transforms will not be applied to arrays of numeric data
• ValueType constants added in core-contracts
• Enumerations to be moved to core-contracts: device-sdk-go issue #468
• CSDK implementation this week
• Impact on other services eg northbound?
  ◦ Believed not to be a problem

Go-mod-bootstrap

• Draft changes in device-sdk-go PR #432
  ◦ Bootstrap changes are now all in so this PR may be merged once rebased
• Issues #232, 223 in device-sdk-c for bringing the C behavior into line

Other

• 3 smaller issues against C SDK
• Perhaps 10 against Go SDK, needs triage
• device-bluetooth-c should be ready for potential move out of -holding shortly
• device-opcua-c slips to post-Geneva

Next meeting

• Monday 20th April (no meeting next week due to Easter holiday in the UK)