Device and Device SDK Working Group Notes for July 29 2019

C SDK

• Commandline arguments now handled within the SDK.

Device Services

- Assigned default ports listed in the supported services table (WG wiki).
 - Conflict between device-grove and device-modbus to be resolved.
 - Issues created for documentation and for optional automatic port selection.
- **Iain** to draft documentation for the process of accepting a device service into EdgeX.

Version identification

- Services will return version information via a new REST endpoint.
 - Implementation for core services ongoing.
 - Version will be provided in JSON format. This will allow supplemental versioning information (eg, SDK version) to be included.

API specification

- Various copies of the RAML defining the DS API exist, but no obviously definitive version.
- **Iain** and **Tony** to rationalize this.

Parameters for GET requests

• To be discussed in Core WG.