

# Device and Device SDK Working Group

## Notes for June 15 2020

### Geneva release

- device-sdk-go is now at v1.2.2
- Startup failure in device-mqtt addressed
- Go device services re-released
- device-grove is in testing
- Possible startup issue with device-virtual (long delay before first AutoEvent). **Tony** investigating
- Some services incorrectly reporting from version endpoint. Possible release automation issue (not DS-specific), **Lenny** and **Lisa** working on this

### Event generation for v2.0

- A successful GET on the device endpoint in v1 posts an event to core-data, and returns it in the http reply. In v2 we'd like to allow control of which of these actions (or both) is taken
- Early discussion at device-sdk-go #240
- One possibility would be to introduce a new endpoint and split the functionality that way
- Agreed option is to introduce one or more query parameters to the v2 device endpoint to control the behavior. The default will be to only return the reading in the http reply
- **Iain** to create an edgex-docs issue to update the RAML accordingly