

2017-10-16 DoF PoCD IG Team Meeting Notes

Participants

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Discussion

1. Reviewed Action Items

- SK & TC now have access to Collaboration tools
- DoF Wednesday action items done
- IG Template (Azure) not created w/ Simplifier, but still recommended to use that structure

2. IG Organization

- a. **ACTION**(TC) Add "overview" / home section
- b. Use cases?
 - <simple surveillance monitoring use case w/ SpO2 & ECG (no incl. waveform)>
 - <simple device tracking w/ UDI + Location resource>
 - <display trended device-sourced data> Need to get one or more consumers on board (e.g., Cerner / Epic)
 - <snapshot>
 - <waveform streaming>
 - <alarm - consider P3E use case>
- c. **ACTION**(TC) Add simple DEC to Implementation section
- d. **ACTION**(SK) Add content to the DeviceComponent Profile page for Extensions, explanatory text, examples, etc.
- e. **ACTION**(JR) Add content to the Overview section to explain the 11073 DIM model and relationship to FHIR etc.

3. Waveform Discussions

- Increased discussions about how to handle medical waveforms in FHIR, availability of using 11073?
- Need to engage those on Zulip discussion (Nance / GE & Essien Ge / Philips China)
- **ACTION**(JR) Meeting w/ Essien to discuss 11073 waveforms @ IEEE 11073

4. Profile Canonical Form URL

- NOTE: devices.fhir.org has been allocated
- **ACTION**(TC) Ask Grahame about process for using for this purpose
- **ACTION**(TC & JR) Coordinate with PCHAlliance / Brian on the same question for PHDs