Feedback for ACE Use Cases

draft-seitz-ace-usecases-01

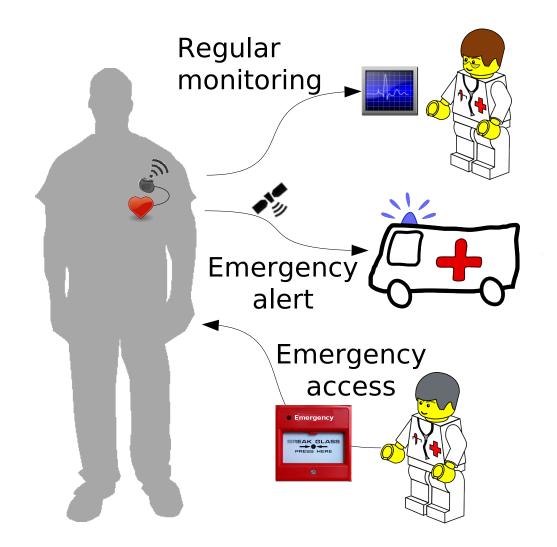
Ludwig Seitz (ludwig@sics.se)

IETF ECRIT WG meeting July 24, 2014

Overview

- ACE = Authentication and Authorization in Constrained Environments
 - Discussion started in CoRE WG in 2013
 - BOF at IETF 89
 - First WG meeting yesterday
- Constrained Environments
 - Devices with few KB RAM, few 100 KB flash memory, battery powered, lossy network communication
- Looking for use cases
 - Guidance for design choices
 - Narrowing down possible solutions

eHealth



eHealth

- Wearable heart rate monitor
 - Records data for medical evaluation
- Emergency alarm capability
 - Reports location
- Emergency access function
 - "break the glass" policy

Thank you! Questions/comments?