How a smart home can be a safer home

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Who has one of these?
What about other smart applications?
Applications, safety benefits and risks

- **Home Security**
  - Locks, cameras, sensors

- **Incident Prevention**
  - Fire, flood, electrocution
  - Recall, registration

- **Personal Safety**
  - Home healthcare, family wellbeing

- **Data Security**
  - Encryption, passwords, firewalls
Condition monitoring

- Smart Meter
- Smart Socket
- Smart Appliance

Graph showing energy over time with a peak and trough, and indicators for monitor.
So what are the downsides and where next?

- Liability if things go wrong
- Borderless enforcement
- Interoperability – education and trust
- Plug-n-play v professional install
- Product use/misuse
- Cyber security
- Standards development - future-proofing
- Artificial Intelligence (AI) ..............
Questions?

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