How can physical devices be connected?

- The service platform can make the devices connecting easily.
  - Many physical devices cannot directly connect to the Internet.
  - Some devices should be protected by the attacks from the Internet.
  - Exploring the causes of the troubles will becomes more difficult.

The group to study the WoT platform is necessary for us.

Y.HEMS-arch under studying ITU-T SG13

Outside the home (Internet)  
- Application
- Application
- Application

Inside the home (Home Network)  
- Fire wall
- IP Network
- Management PF
- Web based interface

- HGW
- Adapter
- Serial
- LAN/PAN/BAN
- Basic Device
- Non-Basic Device
- Non-Basic Device