

Recap

PHILIPPE LALANDA

KOBE UNIVERSITY – AUGUST 2017

Pervasive computing

Pervasive computing promotes the integration of smart, networked devices in our living environments in order to provide us services.

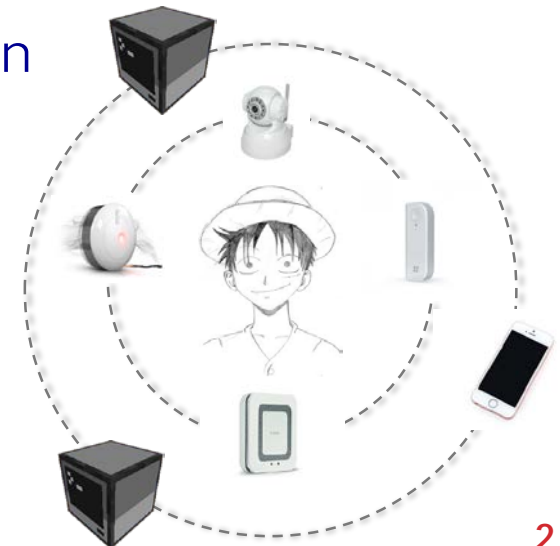
Those services

- are context aware

- require minimal and natural interaction

- bring real added value

- are easy to administrate by end-users



Main goal

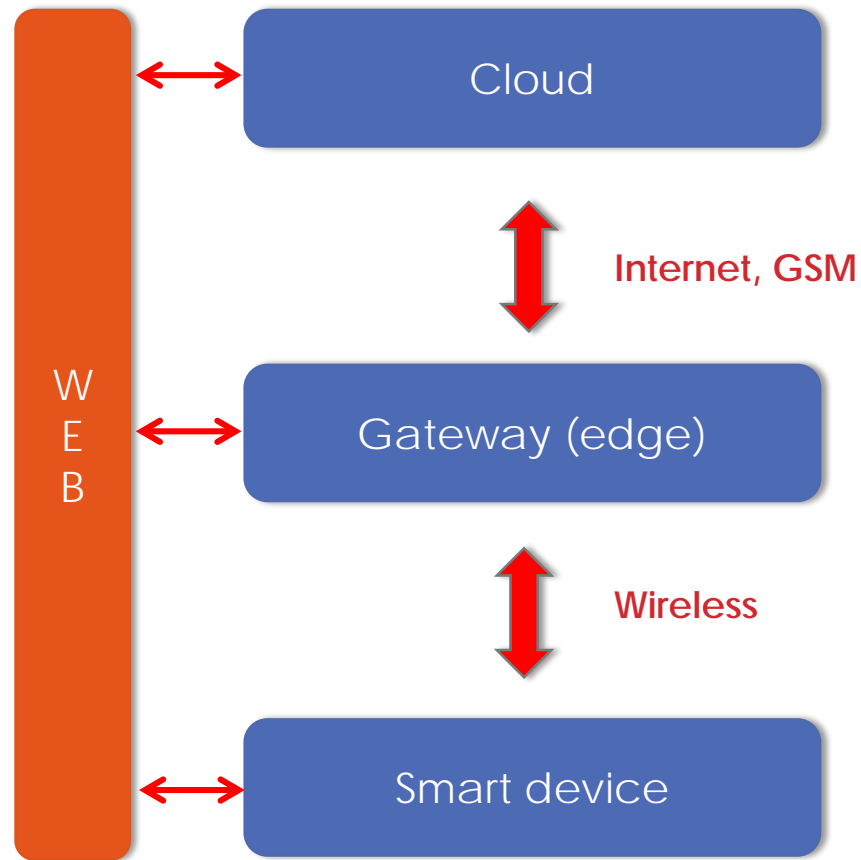
Service is key – coherent, added value

Moving from IoT to IIoT

Software

Certainly the main shortfall today

High level architecture



Architecture

Architectures are big

Security is a concern

Web technologies are changing

Installation and first tries