



Towards an mHealth Framework for Europe

**EP Hearing on mHealth
Commissioner Andriukaitis
13 October 2016**



European
Commission

What it covers:



mobile devices



Personal Digital Assistant (PDA)



smart watches & other body-worn devices or implants

With these devices it is possible to **collect big amounts of data** such as



health monitoring



lifestyle



daily activity

with this data, your doctor
will make a better
diagnosis & give the best
treatment



patients can take control of
their health: accessing their
records or getting reminders
about their medication



European
Commission

What is EU doing about this? Targetting potential issues & barriers, such as:

lack of knowledgw
among mHealth
manufacturers about
the legal framework



data protection &
trust

lack of interoperability
between healthcare
systems in the EU



safety of
mHealth apps

Actions on eHealth

- ***Standardisation and interoperability***
- ***Exchange of patient summaries and prescriptions***
- ***Work on patients' access to their health data***
- ***Deployment of telemedicine and tele-monitoring i.e. via European Reference Networks***





European
Commission

Infrastructure for health data storage



Big data storage facility in Japan