

PPP-Future Internet

Input to Use Case workshop

TNO | Knowledge for business



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Smart Energy / Grids

eHealth / Healthy Living

Smart Agriculture

Smart Content

eGovernment

Smart Mobility

Smart City / Living



Use Case: eHealth / Healthy Living



Use Case: eHealth / Healthy Living Developments

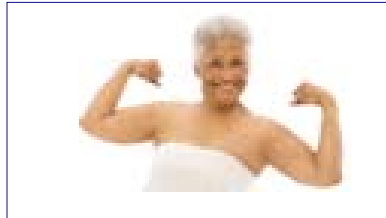
Healthy living is based upon participation in society, a healthy lifestyle en good healthcare. The demand for care is rising while the number of healthcare professionals declines. That is why TNO applies eHealth to empowerment, self-care, labour reduction, integrated care, personalisation of care, prevention and quality of living.

Evolutions such as:

- Being informed through a Personal Health Record
- Being empowered by decision support applications
- Being motivated through serious gaming and e-coaching
- Open service platforms for flexible and integrated eHealth
- Monitoring of health parameters through sensors
- Up-scaling of successful eHealth innovations

Use Case: Healthy Living Trackrecord

- **e-Cardiocare:** upscaling of telemonitoring and selfcare for Chronic Heart Failure
- **Eolus:** Initiation of chronic ventilatory support at home with telemonitoring
- **Qwiek:** open and modular service platform that facilitates free choice of eHealth applications, free flow of information and efficient service delivery



Use Case: eHealth Trackrecord

- WeCare – a European project within the Ambient Assisted Living Joint Programme
- Goal: improve and guarantee quality of life of elderly by
 - realising and activating their social network
 - the use of internet based services
 - preventing isolation, loneliness and lack of care

