#### EU - BUILDING AN INNOVATION UNION

European Innovation Partnerships – meeting societal challenges and reinforcing competitiveness

Simulation Seminar for ERAC regarding the pilot "Active and Healthy Ageing"

**22 February 2011** 

Conclusions of the moderator: Diogo Vasconcelos, Cisco





### **Barriers**

- Fragmentation unlocks the potential of EU internal market (and global market!)
- Business model unsure many players involved
- Gap product development and market
- Lack of broader international cooperation



# **Advantages of EIP**

- Create and shape markets
  - Bring all players together
  - Business model as a design act
  - Use public procurement (national and pan-european)
  - Creating public awareness
  - Address standard issues



# **Advantages of EIP**

- Leverage existing initiatives
  - Make the best use of existing mechanisms
  - Aligning and pooling resources and filling the gap if needed
  - Leverage demand side
  - Assure political drive
  - Encourage Young Innovative Companies
  - Share data and build the evidence



## EIP as an opportunity to:

- Define a common vision
- Mobilise resources
- Reduce time to market
- Reducing complexity



### Recommendations

- Integrate PHC into existing or new healthcare delivery models
- Differences in health system of the EU member states make holistic solution approaches a problem
- Mobilize teams with diversity of skills
- Orchestrate regional players
- Product portfolio displayed in 'real life' settings

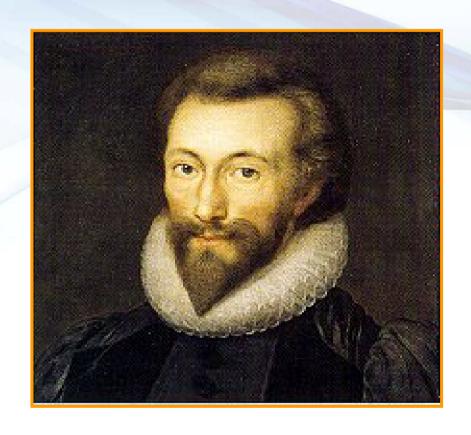


- Health innovation: very strong systems in pharma, medical, biotech
- Much more sporadic in service innovation
- ...and on interface of services, technology, users etc
- which is likely to be key space for innovation and new models
- Relevance of social sciences



"Almost half of those aged 75 and over are living alone, and nearly 140,000 have gone a full month in the last year without speaking to any family or neighbours."





John Donne 1572-1631

"As sickness is the greatest misery, so the gratest misery of sickness is solitude"

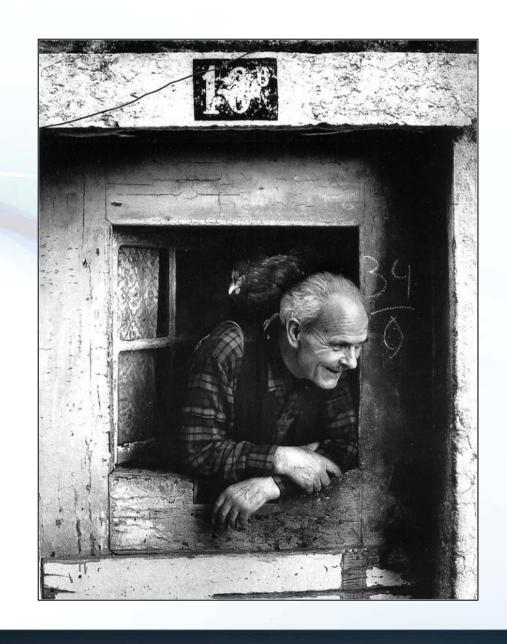
# New vision of old age

- Older people not as a burden but as a valuable resource
- Active participants and not passive consumers
- Focuses on capabilities as well as needs
- Shift away from an exclusive focus on health and pensions to a more holistic focus on wellbeing



# New vision of old age

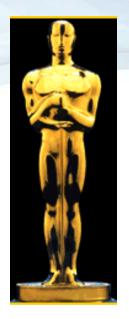
- From invention to inovation
- From technologycal to social innovation
- Design thinking
- New service models
- New markets
- New political priority
- The political context: crisis and recovery

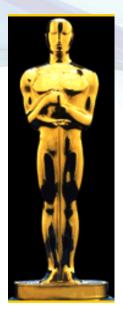


# Stimulation is key

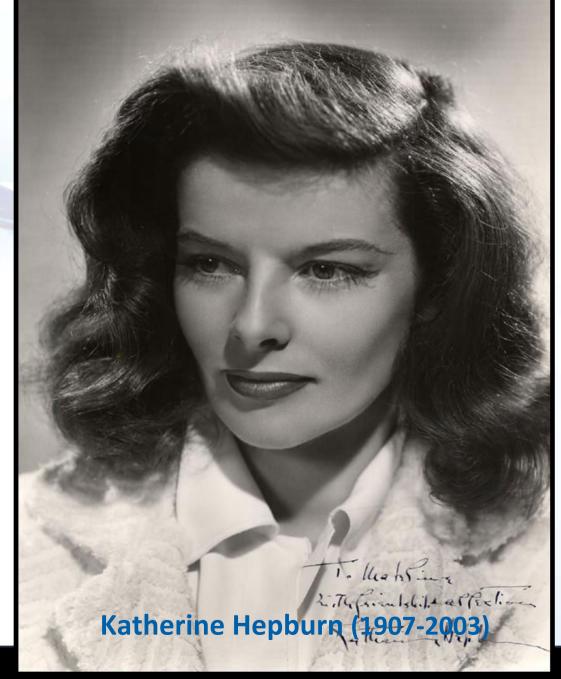








"Life expectancy is 3.9 years longer for Academy Award Winners"



Redelmeier and Singh, "Survival in Academy Award–Winning Actors and Actresses" American College of Physicians–American Society of Internal Medicine, 2001



EIP it's a journey...

