



# Strategic Area Health

*TU/e*

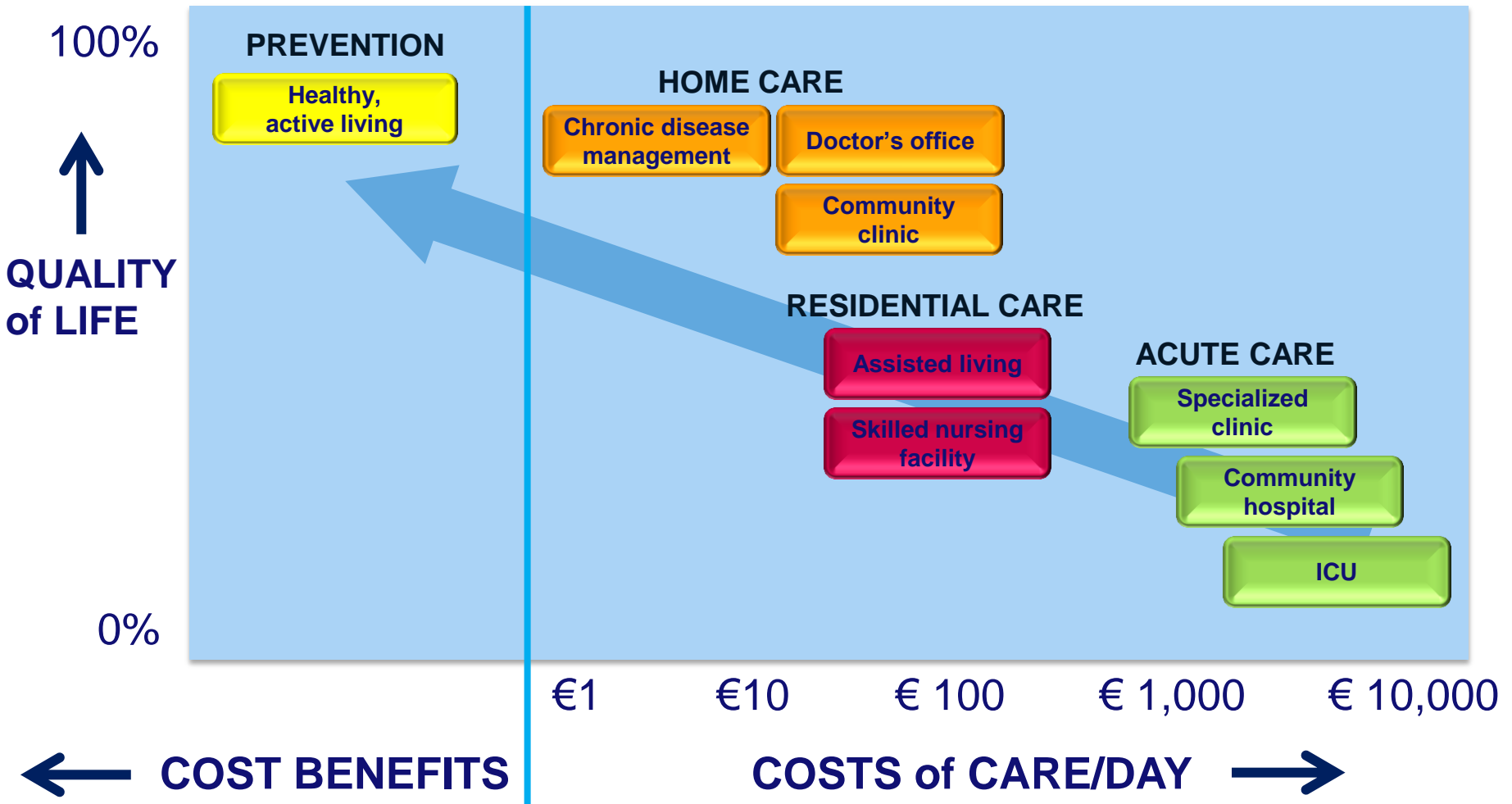
**Roel Fonville**

Director Strategic Area Health

**TU/e**

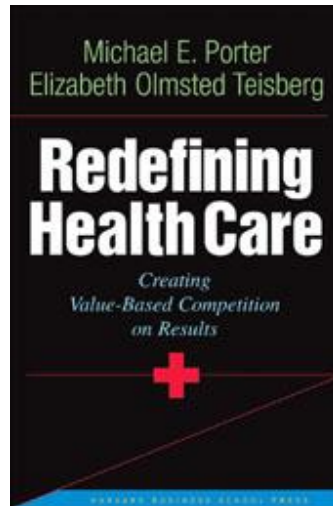
Technische Universiteit  
**Eindhoven**  
University of Technology

# More effective solutions: Quality of Life and Healthcare Costs drive our innovation



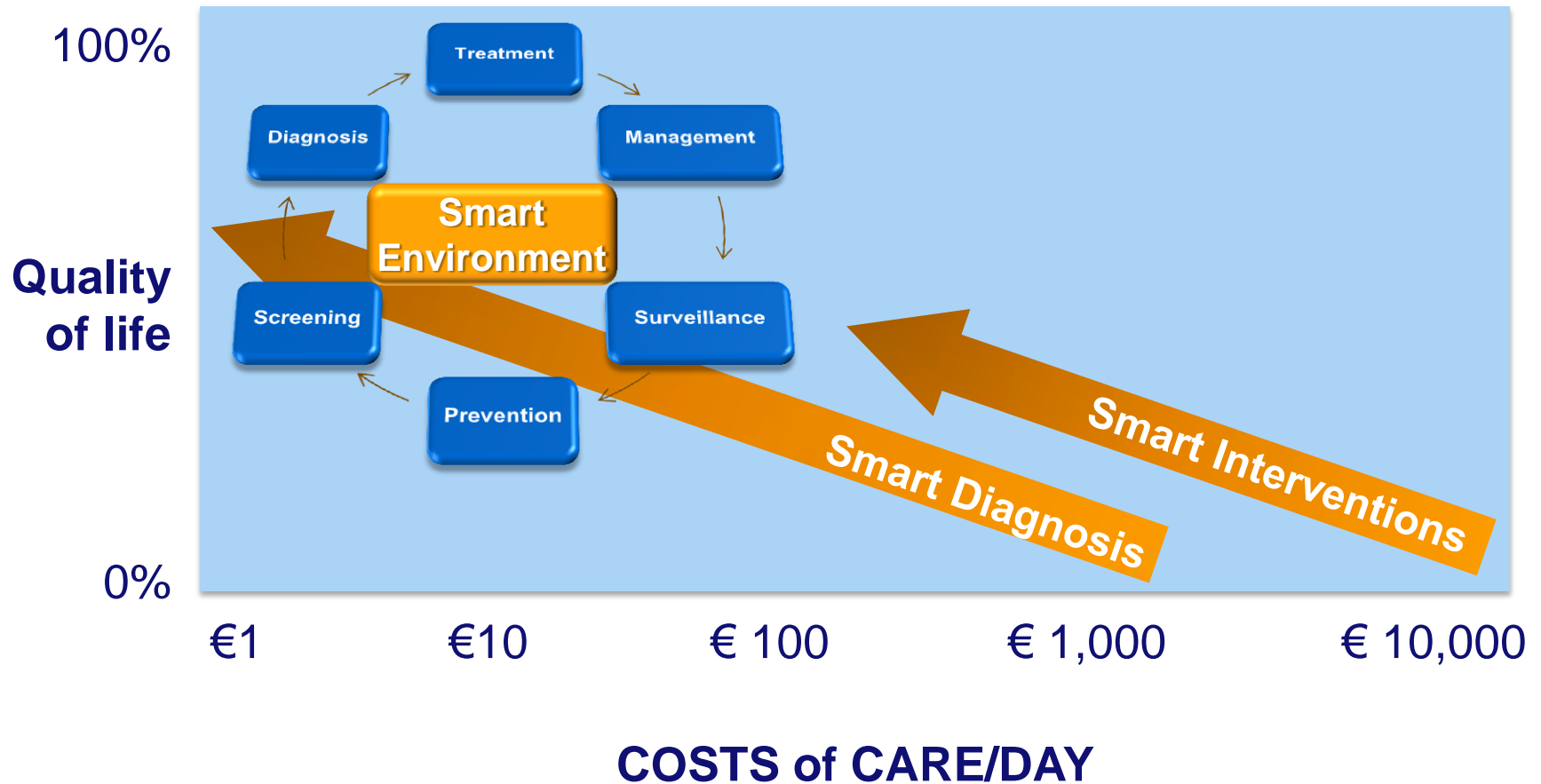
# More effective solutions: People Centric Care Delivery Model

*“Human centric Technology”*



**A full set of Care to a patient with a  
medical condition, patient -centric**

# Quality of Life and Costs of Care Drive Our Innovations



# Focus programs Health@TU/e

## Smart Environment

- Staying healthy
- Empowerment in daily life
- Making healthcare sustainable



## Smart Diagnosis

- Imaging, processing & diagnostics
- Diagnostic & sensing devices in home care ICT architecture
- Nanotechnology diagnostics



## Smart Interventions

- Molecular, Cell and Tissue Engineering
- Minimal Invasive Image guided intervention
- Gas Plasma Medicine
- Virtual Physiologic Human



# Health @ TU/e

Healthy Solutions  
from Excellent Science

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