



PORTUGAL



INNOVATION THROUGH PARTNERSHIP

“Innovation in hospitals and healthcare: the way forward”



Public health constantly struggles to hold infectious diseases at bay, to change lifestyle behaviours, and to find enough money to do these and many other jobs.

Dr Margaret Chan
Director-General of the World Health Organization
Sixty-ninth World Health Assembly
Geneva, Switzerland 23 May 2016

INNOVATION THROUGH PARTNERSHIP



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Antra (Latvia)
Mika (Finland)



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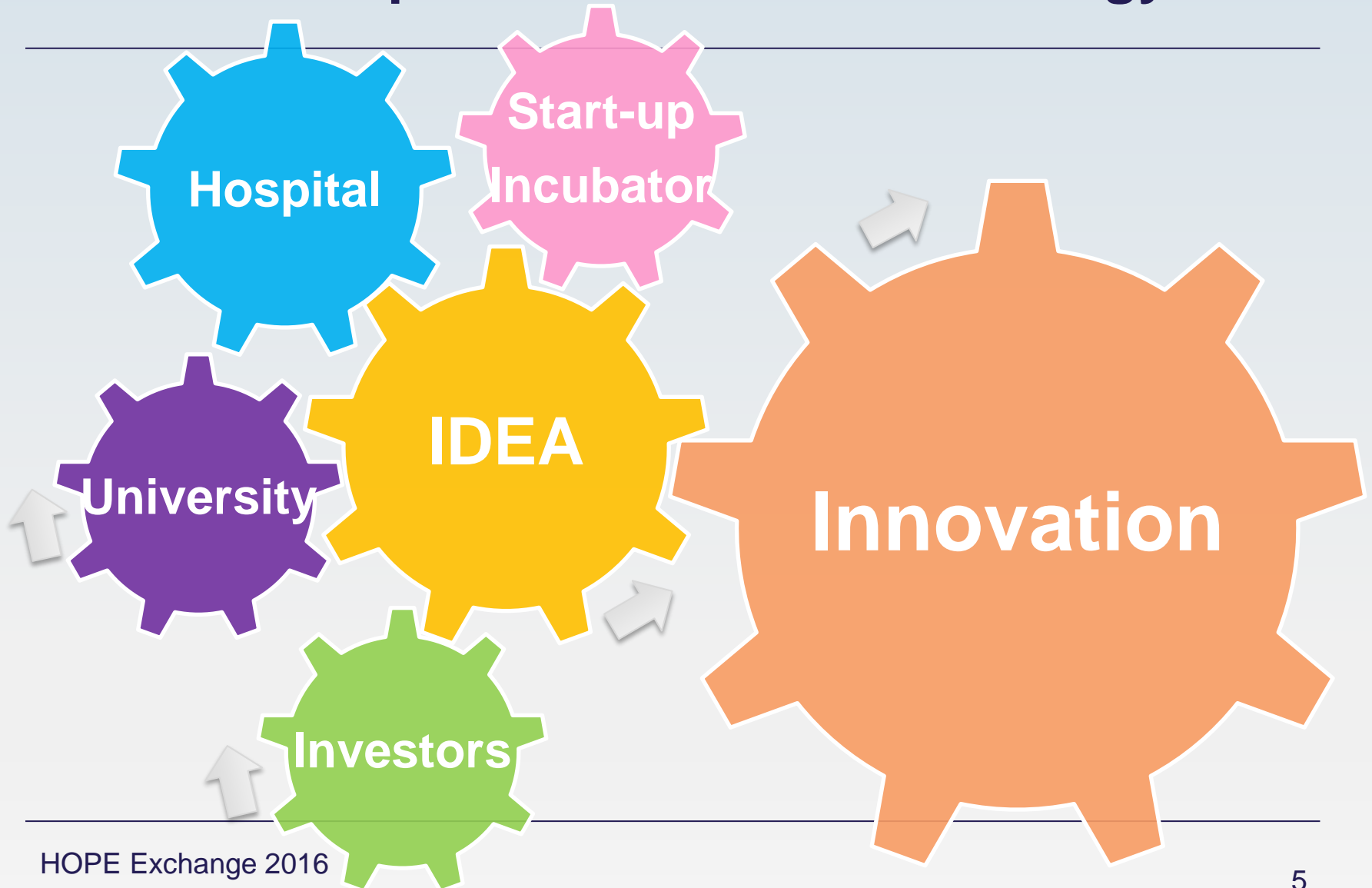


Julia (United Kingdom)
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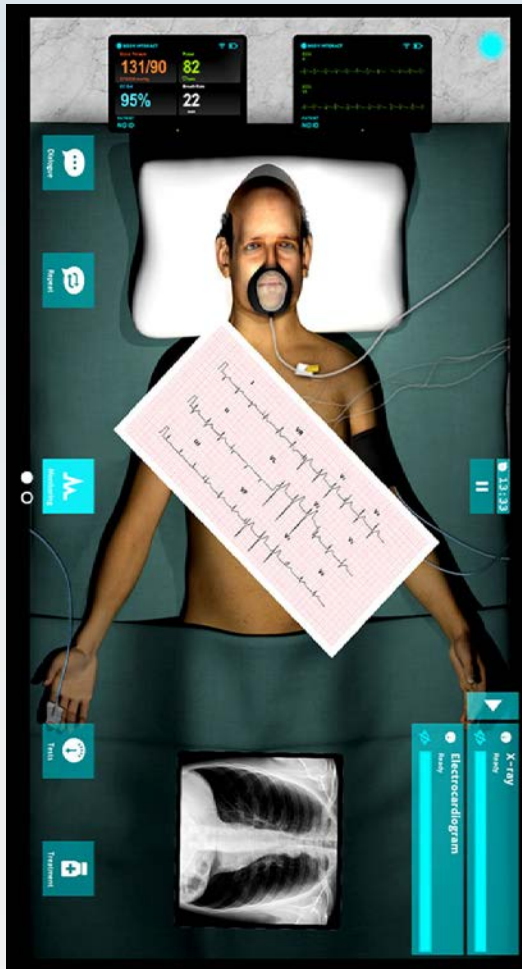
INNOVATION THROUGH PARTNERSHIP

1. Partnerships for innovative technology
2. Partnerships for innovative process
3. Partnerships for innovative integration

1. Partnerships for innovative technology



Partnerships for innovative technology: EXAMPLES



Virtual medical simulation training

What: Virtual reality patient to train clinical decision making

Where: Take the Wind, start up at Instituto Pedro Nunes, Coimbra

Why: Cheap, engaging, can be used to practice at home



Partnerships for innovative technology: EXAMPLES

Geneomics

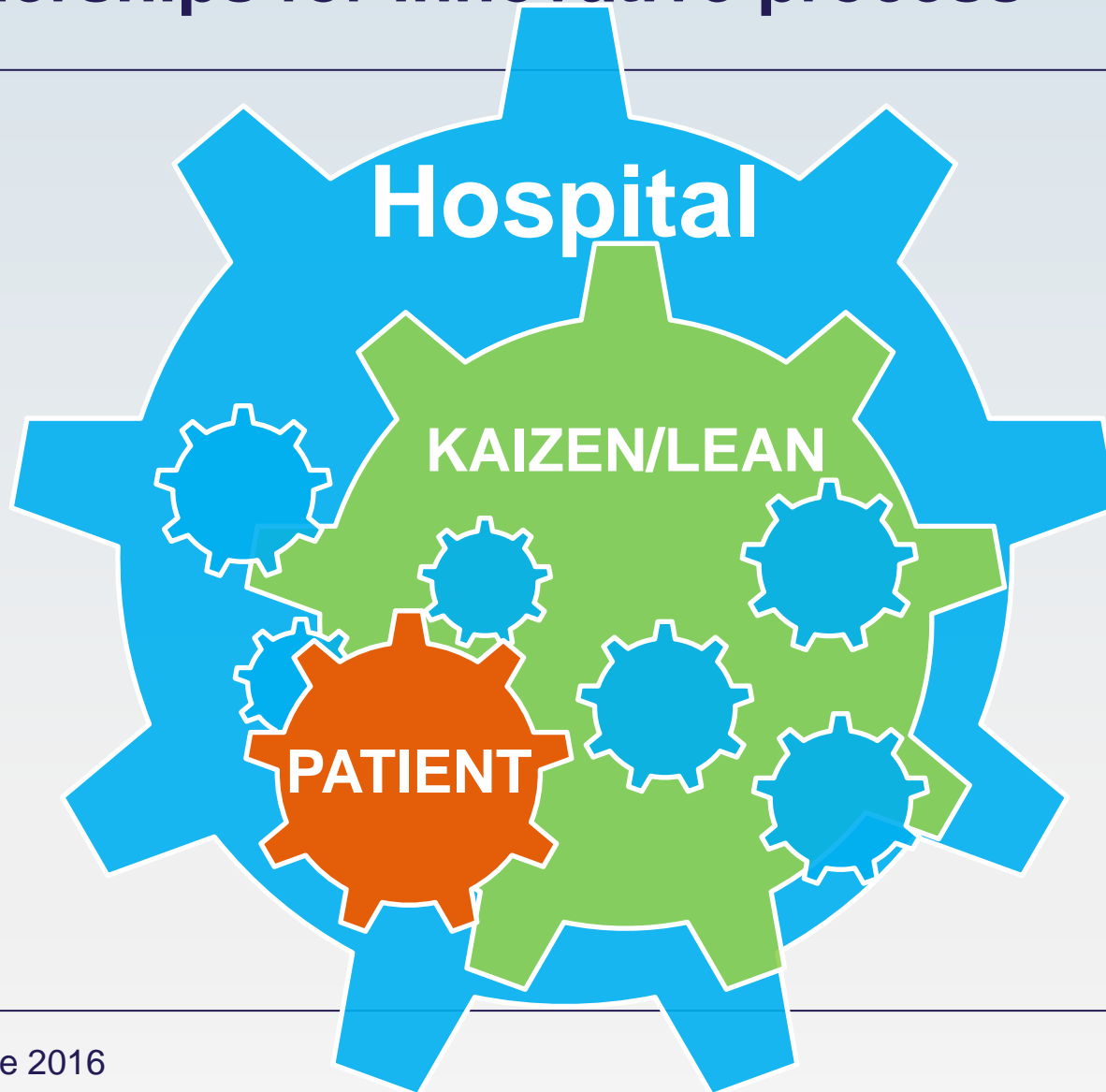
What: Cheap method of mapping the human genome and providing a report for non specialists

Where: Various start ups at the Biocant Parc, Cantechede

Why: Eventually cheaper, preventative and non invasive



2. Partnerships for innovative process



Partnerships for innovative process: EXAMPLES



Hospital Logistic System

What: Using a Kanban visual management system

Where: Hospitals in Portugal

Why: To reduce the cost of stock, reduce waste and save time

Partnerships for innovative process: EXAMPLES



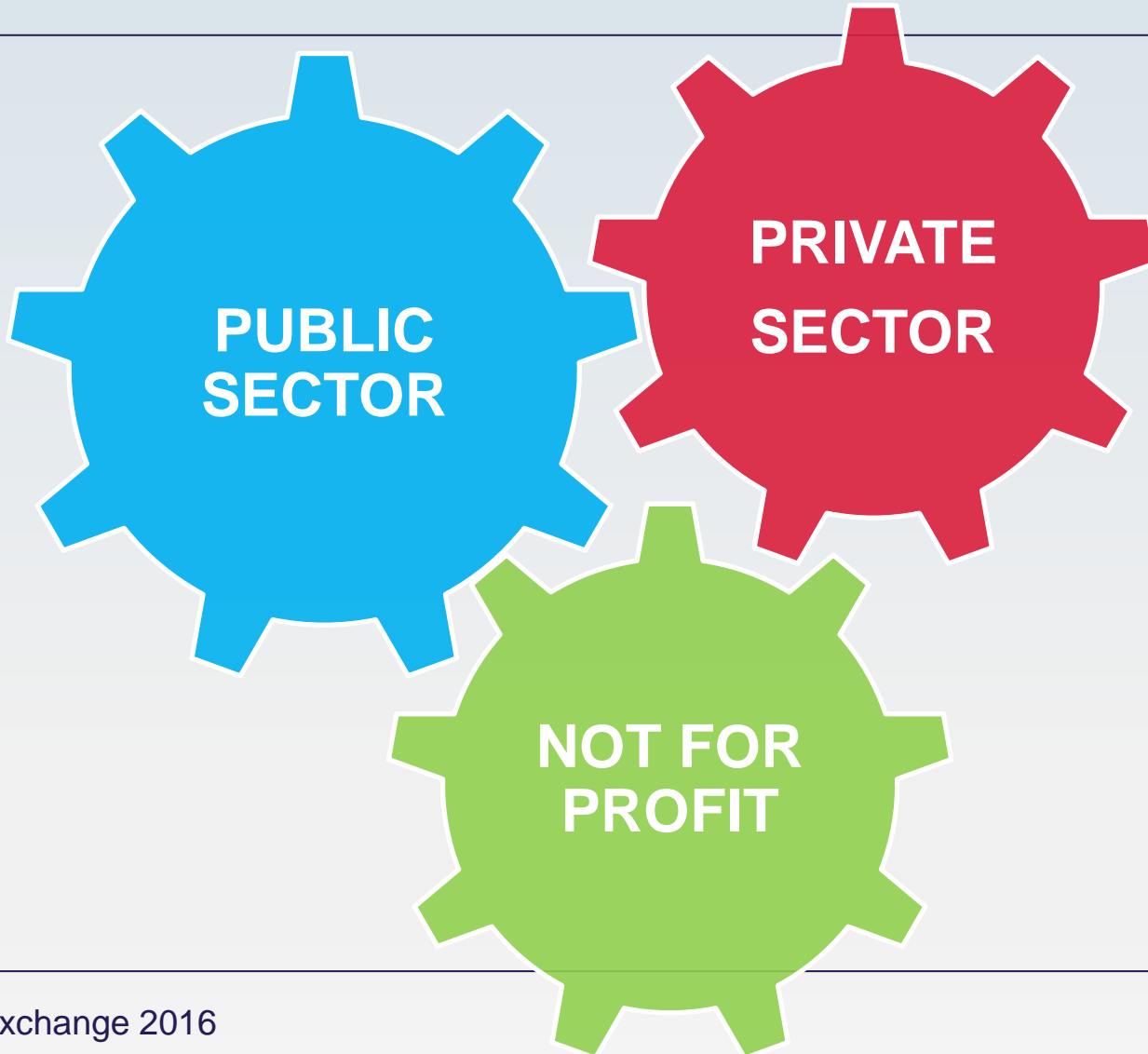
Lean in the operation room

What: Using Kaizen board meetings to visualise quality and process improvements

Where: Hospitals in Portugal

Why: To keep the focus on continuous improvement, and to involve and motivate employees

3. Partnerships for innovative integration



Partnerships for innovative integration: **EXAMPLES**



UMAD

What: Homecare service with a mobile unit to help vulnerable children and families

Where: GIL foundation working with public hospitals in Portugal

Why: Safeguarding children from socioeconomic problems, improving health and reducing hospital readmissions

Partnerships for innovative integration: EXAMPLES

Health in Holidays

What: Isolated people over 65 spend a week in a hotel with medical and social care professional teams

Where: Aces Lisboa Ocidental e Oeiras

Why: Holistic care, reducing social isolation



INNOVATION THROUGH PARTNERSHIP

Healthcare organisations cannot be innovative in isolation.

THE WAY FORWARD is
to **develop synergy**
through **partnerships.**



