# **Development & Datas for eHealth**

# Shaping the future of eHealth

# The vision of Dedalus for interoperability Innovation in the eHealth sector

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### Outline

Requirements and expectations from the future eHealth

What means "cooperation" in healthcare

The Dedalus vision

Initiatives to shape a challenging eHealth in the near future





#### Living healthy, ageing well: Requirements and expectations

#### For future sustainable and effective Healthcare

- Citizen centric approach
  - Wellbeing, prevention, early diagnosis, comorbidities management, social assisted living
- Better Management of the Essential levels of care
  - Reduction of: number of hospitalizations, accesses in Emergency room, days of hospitalization... → reduction of COSTS
- Chronic care management (according to new care models, such as the Chronic Care Model)

#### Requirements

- Integration among healthcare settings (hospital-territory integration)
  - Hospitals (inpatient, outpatient), primary care, homecare
- Multi-professional involvement and multi-disciplinary activities
- Clinical Workflow Management (clinical/care pathways)
- Core technological solutions:
  - cooperation infrastructures for EHR and EPR systems





#### Towards a comprehensive applicative cooperation



## Shaping the future: evolution of X1.V1 for a better eHealth



# Thank you for your attention

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