



HEALTHYCLOUD
Health Research & Innovation Cloud

Project Overview



HealthyCloud project has received funding from the European Union's Horizon 2020 research and innovation programme under the grant agreement N° 965345.

Scenario



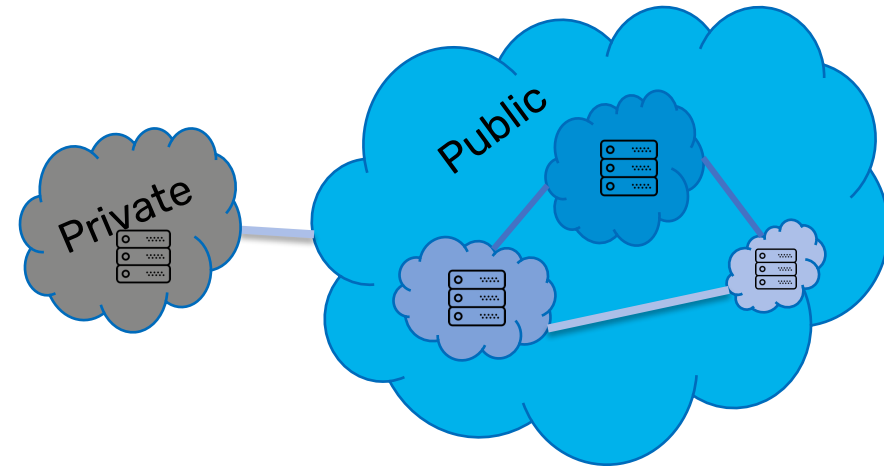
HEALTHYCLOUD
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Health Data



Health

Distributed Computing



Cloud

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(**&**)

Objectives



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- Pave the way for **an effective health-related data sharing across Europe** to maximise the impact of health research
- Help to conform the future European Health Data Space by defining the **Strategic Agenda** for **the European Health Research and Innovation Cloud**

Operative objectives



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- **Interact with stakeholders** to ensure their voices are included as part of the Strategic Agenda
- Include of **Ethical, Legal and Societal** aspects in the design of the future HRIC ecosystem
- Strengthen a **sustainable access, use and re-use of health-related data**, available in several data collections spread in data hubs, considering a **progressive adoption of the FAIR principles**
- Identify technological solutions in terms of computational facilities and mechanisms to **enable distributed health data analysis across Europe**

The consortium



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Barcelona Supercomputing Center
Centro Nacional de Supercomputación



SPMS
Serviços Partilhados do Ministério da Saúde



sciensano



European infrastructure
for translational medicine



BBMRI-ERIC



Junta de Andalucía
Consejería de Salud y Familias
SERVICIO ANDALUZ DE SALUD



Finnish institute for
health and welfare



**EURO
BIOIMAGING**



CRG
Centre
for Genomic
Regulation



CSC

Gesundheit Österreich
GmbH



**UNIVERSITAT DE
BARCELONA**



**Leiden University
Medical Center**



**UNIVERSITY
OF TARTU**



TMF – Technologie- und Methodenplattform
für die vernetzte medizinische Forschung e.V.



LC SB

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GERMAN NETWORK FOR BIOINFORMATICS INFRASTRUCTURE

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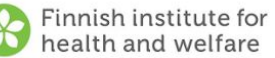
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FAIR4Health



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BY-COVID

PHIRI
Population Health Information
Research Infrastructure

