

# DIGICORE OBJECTIVES

## VISION

**“Making every willing patient a research patient to improve cancer care”**

## MISSION

Partner with non-profit partners & selected industry players on real world-research and precision oncology

Collaborate on high-quality, major EU studies using real life data

Increase European trial access for rare cancer patients profiled with large panel and sWGS

Transform the cost of clinical research with innovative digital methods and so accelerate insight into cancer care

Transform the cost and speed of biomarker validation research and health economics through digital innovation

Expand the value of precision medicine beyond access to high cost drugs

The Digital Institute for Cancer Outcome Research is a newly constituted European Economic Interest Grouping established in Brussels on April 1<sup>st</sup> 2021. The Grouping sees the participation of 6 Founder Members and 16 Associate Members spread across 9 European Countries.

DIGICORE will:

- ◇ Improve cancer outcomes in Europe and accelerate innovation by developing a digital research infrastructure focused on creating high quality, up-to-date real world data. This will include cancer diagnosis, treatment, and outcomes, as well as co-morbidities, and digitally enabled research using that real world data to create real world evidence, to support care quality analysis & clinical trials.
- ◇ Develop an appropriate, flexible, digital research infrastructure applied to the electronic medical records of its Members, Associate Members and other information sources; such digital research infrastructure will be applied to protocolised observational studies, appropriate medical analytics or screening tools and support pragmatic trials.
- ◇ Creating digital interoperability between its Members and Associate Members using high quality multisite real-world data.
- ◇ Develop standards for files, network protocols, supporting them to improve data quality and completeness; new data sources and tools; novel digital enabled research methods (especially in biomarker development).

## DIGICORE AGENDA

In order to achieve the objectives of the Grouping, DIGICORE will:

- ◆ actively seek for funds from, but not limited to, the European Commission or any regional, national or international entity, public or private, including donations.
- ◆ sign agreements and, more generally, co-ordinate and/or manage projects assigned by the European Commission or by any regional, national or international entity, public or private (including donations).
- ◆ collectively procure technologies and services and to develop and exploit intellectual property to build and operate that digital infrastructure and research network.
- ◆ foster digital interoperability between its Members and Associate Members to improve data,

protocols and best practice sharing.

- ◆ represent Members' and Associate Members' interests with regard to European or international institutions.
- ◆ spread and exchange statistical insights, meta-data and scientific and economic experiences.
- ◆ assist its Members and Associate Members in carrying out their activities.