

# Providing Cutting Edge Cancer Research Services Across Europe



**canSERV**

providing cutting edge  
cancer research services  
across europe

## General presentation of the project



Funded by  
the European Union

Grant agreement No. 101058620

[www.canSERV.eu](http://www.canSERV.eu)



BBMRI-ERIC®



EURO-BIOIMAGING



elixir



ARTIC  
International Agency  
Research on Cancer  
World Health  
Organization



instruct  
ERIC



EORTC  
European Organization for Research  
and Treatment of Cancer



ecrin

TTOPSTART



IBISBA



EuroPDX  
Research Infrastructure



eu:openscreen



INFRAFRONTIER  
modelling human diseases



EMBRC  
EUROPEAN  
MARINE  
BIOLOGICAL  
RESOURCE  
CENTRE



MIRRI



Cancer Core  
Europe



ARIE

# General information



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# canSERV Objectives

1

Provide a minimum of 400 different and unique services for Personalised Oncology.

2

Establish a single access point for requesting services and training.

3

Ensure that data related to oncology will be fully compliant to FAIR principles and enhance synergies with EU initiatives (e.g., EOSC4cancer, UNCAN.eu).

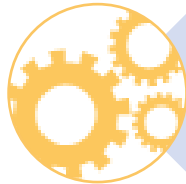
4

Provide these unified resources and the network beyond the project duration.

# Facts & Figures



**18** Consortium Partners with **130+** Service Provider



**400+** Services in more than **9** Research Fields and Training



**10** Mio € Transnational Access budget



**3** years  
01. September 2022 – 31. August 2025

# canSERV consortium



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# Research Infrastructure (RI)

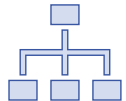
An organisation, that enables the **research community** to use specific facilities, resources and services to accelerate scientific achievements and promote sustainable research.



**Distributed research infrastructures** provide specific facilities, resources and services that are geographically scattered.



**Single-sited research infrastructures** provide specific facilities, resources and services geographically localized in a single site.



**Virtual infrastructures** provide electronic services, networks, archives, databases and databanks.



The **E**uropean **R**esearch **I**nfrastructure **C**onsortium is a specific legal form that facilitates the establishment and operation of Research Infrastructures with European interest.

# Service catalogue



**Field 1 – Disease Model**



**Field 6 – Open Digital Research Services**



**Field 2 – Advanced technologies for Personalised Oncology**



**Field 7 – Access to human samples and data**



**Field 3 – Biomarker research, development, and validation**



**Field 8 – Clinical trials and design**



**Field 4 – New Therapeutic solutions**



**Field 9 – Ethical, legal and socio-economic (ELSI) dimensions**



**Field 5 – Accelerated Translation into Personalised Oncology Clinical Practice**



**Training**

# Transnational Access (TNA)



**Transnational Access allows users free-of-charge access to services offered by the canSERV consortium members in other European countries.**

TNA can be



**physical access:** In person, with users visiting the research infrastructure facility/installation and receiving the service “hands-on”.



**remote access:** resources and services offered by Research Infrastructure or service provider without users physically visiting.

**This opportunity is open to all European and non-European researchers.**



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# canSERV in a nutshell

**One-stop shop** for cancer research services –  
**Browse our catalogue and find the right service(s) for your cancer research**

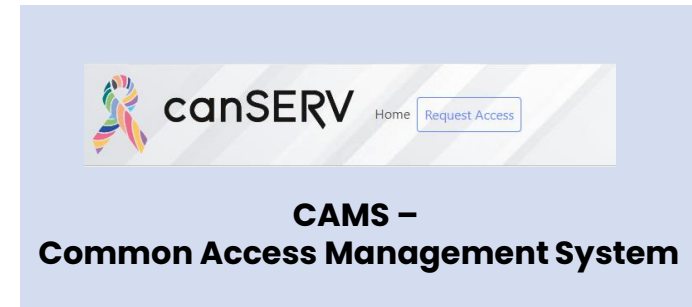
**13 Research Infrastructures**  
**130+ associated service providers**



**+400 services in 9 Fields and Training**

 <b>Field 1 – Disease Model</b>	 <b>Field 6 – Open Digital Research Services</b>
 <b>Field 2 – Advanced technologies for Personalised Oncology</b>	 <b>Field 7 – Access to human samples and data</b>
 <b>Field 3 – Biomarker research, development, and validation</b>	 <b>Field 8 – Clinical trials and design</b>
 <b>Field 4 – New Therapeutic solutions</b>	 <b>Field 9 – Ethical, legal and socio-economic (ELSI) dimensions</b>
 <b>Field 5 – Accelerated Translation into Personalised Oncology Clinical Practice</b>	 <b>Training</b>

**1 application platform**



Want to accelerate your research with free access to scientific services? [www.canserv.eu/calls](http://www.canserv.eu/calls)