

# Call for Service Provision on "Reaching an **Understanding of Cancer**"

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The canSERV Consortium is pleased to announce the launch of its 2nd Challenge Call

# "Reaching an Understanding of Cancer"

Cancer Researchers world-wide are invited to apply for free access to cutting-edge transnational services. The primary objective of this call is to accelerate research and enhance knowledge on the understanding of cancer.

Projects submitted in response to this call should encompass various facets related to advancing the understanding of cancer, which may include, but are not limited to:

- addressing cancer with poor prognosis
- cancers with rising incidence
- cancer and inflammation
- identification of new modifiable cancer risk factors
- identification of targets to develop biomarkers for prevention, early detection, personalised treatment and monitoring of minimal residual disease or relapse.

Projects supported through this call will play a significant role in furthering the overarching objectives of the Cancer Mission.

#### Your research project:

- Should focus on the Challenge topic "Reaching an Understanding of Cancer".
- Should include at minimum 2 services from the canSERV catalogue. Training are considered as separate, additional services.
- Your requested services timeline should fall within the canSERV project's duration.
   More information on this topic is available in the FAQ Section "Time frames for the service provision".

#### If granted, you will benefit from:

- Free of charge access to canSERV service(s) (equipment, expertise, resources) offered by the canSERV consortium.
- Transnational services comprising the following fields: disease models, advanced cutting-edge imaging and structural biology technologies, biomarkers research and development, novel therapeutics developments, complex clinical trial design and support, personalised oncology implementation pipelines and recommendations, and regulatory support and tools to analyse the socioeconomic dimension of research activities. A detailed service list is available in the canSERV Service Catalogue.

#### For this Call, you should:

- Select at minimum 2 services you would like to use from the Catalogue.
- Choose only services that are provided in a different country where you, or the majority of your research group, are based.
- Agree that data generated from the chosen services will comply with FAIR principles
  making it available to other researchers while allowing for IP protection (in line with the
  EU's open science policy). This will enable rapid execution of cross-European
  federated analyses of cancer-related data.

The **indicative overall budget** for this call is EUR 750.000. The Call is planned to **remain open until 23 July 2024, 2pm (CEST)**.



Please note that applications will be evaluated after the end of the submission period. The evaluation process takes up to 14 weeks. The evaluation criteria are based on excellence, impact, and quality of the submitted proposal.

# How do you gain access to your service?

All communications are conducted through our easy-to-use platform: the canSERV Common Access Management System (CAMS link).

- 1. **Selection**: Enter CAMS, and select the services you are interested in.
- 2. **Submission**: After the selection step, you will be asked to fill in and submit our short application form describing your research proposal.
- 3. Evaluation: An independent review panel (IRP) will evaluate submitted applications. The final decision will be taken by the canSERV Scientific and Management Board for approval or rejection based on the IRP evaluation outcome and available budget.
- **4. Service provision**: If approved, the service provision may start either immediately or as agreed with the service provider/TNA manager. Enquiries related to your application and the offered services can be addressed any time using calls@canserv.eu (please add subject: "challenge-driven call").

# What is Transnational Access (TNA)?

Transnational Access allows researchers (users, applicants) free of charge access to specific research services (equipment, expertise, resources) offered by the canSERV consortium members' research infrastructure facilities.

Transnational access can be:

- In person (physical access), with users visiting the research infrastructure facility/installation and receiving the service "hands-on", including the advantage of direct collaboration.
- Remotely (remote access), with research infrastructure resources and services
  offered online/remotely. This can span from just sending requested sample materials,
  to more comprehensive research tasks done by the research infrastructure staff on
  your behalf.

canSERV services are free of charge only when you (or most of your research group) are based in a country other than where the services are rendered. As an exception from this transnationality requirement, international organizations, the Joint Research Centre (JRC) or EU level multinational research infrastructures (ERICs or similar legal entities with international membership) are considered transnational actors and hence their service providing installation may be in the same country where the applicant researcher is based but not the same institution as the applicant. If you are not sure if the services you are requesting are included in the exception, please check the **FAQ section** "Transnational Access" or contact us<sup>1</sup>.

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

<sup>&</sup>lt;sup>1</sup> More information: https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2021-2022/wp-3-research-infrastructures\_horizon-2021-2022\_en.pdf





#### **Eligibility**

Applications can be submitted by those individuals or organisations, who meet **ALL the following criteria**:

#### Who can apply?

Researchers based in European and non-European countries, including junior and senior individual researchers, academic institutes, biotech/ pharmaceutical SMEs, groups of scientists, networks and consortia from public and private entities.

#### **Affiliation**

Applicants must be affiliated with an organisation in or outside the European Union.

#### Dissemination

Results and/or data obtained from using the services provided under the canSERV Open Call must comply with the FAIR principles and might be shared initially with other ongoing initiatives within the EU Cancer Mission, EOSC4Cancer and. when established. for development UNCAN.eu. the improvement of further services. Furthermore, the results and/or data will be reused within the canSERV project or other EU Cancer Mission initiatives at a certain time after service provision according to the canSERV user agreement. The data generated will then be included in the canSERV service list to support the canSERV Catalogue of Open Digital Research Services. If the results and/or data published. canSERV must acknowledged in publications. Only user groups that are allowed to disseminate the results they have generated may be eligible for access (unless the users are working for SMEs).

#### **Transnationality**

This grant only supports TNA as described above in point one.

#### **Evaluation criteria**

Scientific evaluation will take into consideration the following **three criteria**:

- Scientific merit and/or clinical impact of the research proposal
- 2. Justification to the solicited service
- 3. Feasibility of the proposal

Based on the evaluation outcome, the final decision will be taken by the Scientific Management Board of canSERV. Applicants will be informed within a maximum of 14 weeks after the submission deadline if their submitted proposal has been accepted..

#### **Information**

Information about the Call, proposal submission and evaluation is available on request from calls@canSERV.eu.

Submission deadline 23 July 2024, 2pm CEST

canSERV Consortium