

APPLICATION PROCESS

1.
Review the ISIDORe Scientific Strategy to ensure your research aligns



2.
Review the calls for proposals & identify the appropriate topic



3.
Browse the catalogue to select a service that meets your needs



4.
Complete the pre-application form on the service catalogue page



5.
Receive an email with ISIDORe ID and instructions for the full application process



6.
Complete a full application for the service within 6 weeks

Centralised ISIDORe process

Tailored process using RI-specific procedures

APPLICATION FORM FOR ACCESS TO ISIDOR^e SERVICES CELL MODELS & IN VIVO MODELS

Please complete the following application for your project to be considered. You will need the ISIDOR^e ID number that you have obtained from the pre-application process.

When preparing your application, please keep in mind that your application will be reviewed by independent experts. Make sure that you describe your project as accurately and clearly as possible for a competitive evaluation.

Text in *italics* is intended for guidance and should be deleted from the final submission form.

Your application form should be fully completed (Arial, font size 11, single spacing), signed by **ALL applicants** (Consent to ISIDOR^e Data Protection Policy) and submitted as a single PDF. Parts below must be included (*please check the relevant boxes*):

- General information
- Project description
- Profile of all applicants (*please use template in this document*)
- Consent to ISIDOR^e Data Protection Policy **signed by all applicants**

Detailed information regarding the ISIDOR^e TransNational Access programme can be found on the ISIDOR^e website (<https://www.isidore-project.eu>).

To submit your application, or for any questions or concerns, please contact us:

exvivo-invivo-services@isidore-project.eu

We are looking forward to receiving your application!

PART I - GENERAL INFORMATION

1. PROJECT IDENTIFICATION

ISIDOR ^e ID number	
ISIDOR ^e TNA topic	
ISIDOR ^e service	
Title of the project	
Acronym of the project	
Principle Investigator (PI) Name	
PI Institution	
Email address	

2. PROJECT ABSTRACT

Please give a short description of your planned work, your main objectives, the expected outcomes and the expected benefit of accessing ISIDOR^e services. Please limit to about 300 words.

PART II - PROJECT DESCRIPTION

Notes:

• *For a competitive evaluation, please make sure that your Project Description is as accurate and clear as possible. Please include proof-of-concept / preliminary results and your proposition of statistical analysis where appropriate.*

• *Page / word limits for each section are indicative. Shorter descriptions are acceptable as long as they are detailed enough for proper evaluation.*

1. SELF-ASSESSMENT / ETHICAL STATEMENT

This section allows to determine whether or not your project includes elements that could compromise its eligibility. Please note that all submitted applications will still undergo an eligibility check upon receipt.

HUMAN PARTICIPANTS

Does your research involve human participants (either directly and/or through the collection or processing of personal data)?

If the answer is YES, your application will need a separate evaluation (Please contact us at application@isidore-project.eu).

YES NO

HUMAN CELLS / TISSUES

a. Does your research involve human cells or tissues?

YES NO

b. Are they available commercially?

YES NO

HUMAN EMBRYOS, FOETUSES

Does your research involve Human Embryonic Stem Cells (hESCs)?

If the answer is YES, your application is not eligible to the ISIDOR^e TNA Call.

YES NO

DUAL USE, CIVIL APPLICATIONS, MISUSE

a. Does your research involve dual-use items in the sense of Regulations 428/2009, or other items for which an authorization is required?

YES NO

b. If an authorization is required, have you obtained it?

If the answer is NO, your application is not eligible for access to ISIDOR^e services.

YES NO

c. Could your research raise concerns regarding the exclusive focus on civil applications?

If the answer is YES, your application is not eligible for access to ISIDOR^e services.

YES NO

d. Does your research have the potential for dual-use of results?

If the answer is YES, your application is not eligible for access to ISIDOR^e services.

YES NO

Are there any other ethics issues (other than those regarding animal experimentation, see Section 3, below) that should be taken into consideration?

If you describe here any other ethical issue, please contact us at: exvivo-invivo-services@isidore-project.eu

2. SCIENTIFIC RATIONALE & AIM OF THE PROJECT

Please provide an introduction of the project including state-of-the-art, background, general purpose and specific aims. Please limit the text to 3 pages max (this page limit does not include the figures and references, if any).

3. RESEARCH STRATEGY, METHODOLOGY & ASSOCIATED WORKPLAN

Please outline the study design and the experimental plan with a specification of the methodology (including statistical justification, rationale of the choice of the experimental model) and a description of the ISIDOR e service needed.

Please note that here, you are not expected to provide detailed protocols of experimentation. Experimental specifications will be discussed with the ISIDOR e partner facility in charge of implementing the service you requested.

ADDITIONAL INFORMATION TO BE PROVIDED FOR IN VIVO STUDY REQUESTS:

If your request concerns animal studies, clearly present proof-of-concept / preliminary results from in vitro studies and justify the necessity to perform in vivo experiments in your project (lack of any other model, need for further clinical development, etc.).

Specify all analytical methods that are required to reach the objectives of the proposed animal study (immunomonitoring methods, viral load analysis, histopathology, etc.). Please note that analytical services can be offered as part of the IN VIVO MODELS services or can be relayed to other ISIDOR e service hubs.

For animal studies, please include a short ethical statement (application of the 3R principles in the experimental design, indications about humane endpoints, etc.). Please note that in the case of a successful application for IN VIVO MODELS services, the selected ISIDOR e partner facility may require additional information to apply for a license from the local ethics committee.

Please limit the text of the whole section to about 3 pages (this page limit does not include the figures and references, if any).

4. EXPECTED OUTCOMES & IMPACT

Please, describe the expected short to mid-term outcomes and impact of your project; mention the steps that will be needed to bring about these impacts. For example, after the completion of the project described in this application, how long do you estimate it would take to prepare and submit a manuscript? Or: will the results of the project described in this application be used to revise and re-submit a manuscript? Or: do you need the results of this project to move forward in the development/refinement of an anti-SARS-CoV-2 / COVID-19 vaccine or treatment, or to obtain funding? What will be the impact of this work in the field? Please limit to 1 page max.

5. RELATION TO THE SCOPE OF THE PROJECT CALL

Please explain the relevance of your project within the topic of the ISIDOR e SARS-CoV-2 Call for TNA projects. Please limit to 250 words max.

5

6. NEED FOR ACCESS TO ISIDOR e CAPACITIES

Clearly state why the access to an ISIDOR e service is required and describe why the work cannot be performed at your institution or locally. Please limit to half a page max.

PART III - APPLICANT PROFILE(S)

Please indicate if this proposal is submitted by:

- One applicant (PI indicated in Part I, Section 1)
- A group of applicants: how many applicants in total: ___

APPLICANT 1

1. DETAILS

Title:	
Name:	
Gender:	
Nationality:	
Current position:	
Organization name:	
Organization address:	
Email:	

Please provide details for each additional applicant by replicating the table

2. SCIENTIFIC PROFILE

Briefly state your main areas of expertise and professional activity (limit to 250 words).

Please provide a letter of support of the affiliated laboratory / institute.

6

3. MOST RELEVANT PUBLICATIONS

Please indicate all publications related to this application and up to 5 most relevant publications of your scientific career (start from the most recent and highlight your name in bold).

PLEASE PROVIDE THIS INFORMATION (PART 3, ITEMS 1, 2 & 3) FOR EACH APPLICANT.

PART IV - ISIDOR e DATA PROTECTION POLICY

Refer to ISIDOR e Data Protection Policy at <https://isidore-project.eu/privacy-policy/>.

Please provide one signature per applicant listed in your proposal.

APPLICANT 1

By ticking the specific checkbox below, I acknowledge that I have been provided with a notification on my rights and the purposes of my personal data processing by ISIDOR e, according to EU Regulation 2016/679 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and I grant my consent to ISIDOR e for:

- Processing my personal data for ISIDOR e TNA purpose(s) as described in this Data Protection Policy Notice.

Please note that if you do not explicitly consent, your application is not eligible.

OPTIONAL: By ticking the specific checkbox below, I grant my consent to ISIDOR e for:

- Signing me up to ISIDOR e mailing list to be contacted about ISIDOR e activities, providing my personal data are processed as described in this Data Protection Policy Notice.

Printed name:

Signature:

Date:

PLEASE REPLICATE THIS SECTION FOR ALL APPLICANTS.

7

NEXT STEPS

You will receive an email immediately after submission of the pre-application form with your ISIDORe ID and instructions to complete the full application.



You complete and submit a full application within 6 weeks



Your application is reviewed with consideration for:

- Technical feasibility
- Scientific excellence
- Adherence to ethics standards



Your project is assigned to one of our service providers.

Access will be provided either in person, remotely or virtually.

We provide logistical, technological and scientific support, and training if needed.