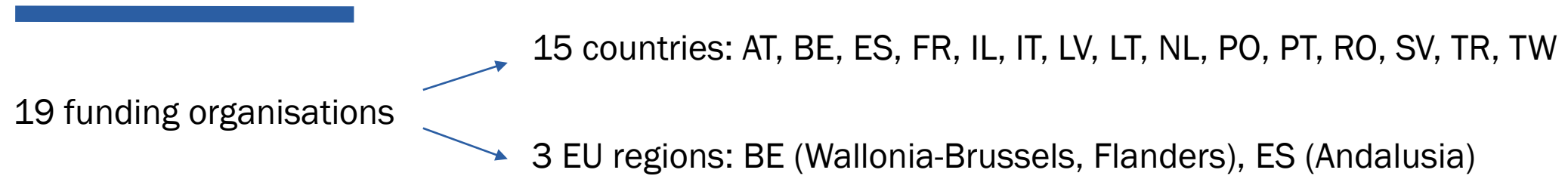


Infoday **CARDINNOV**

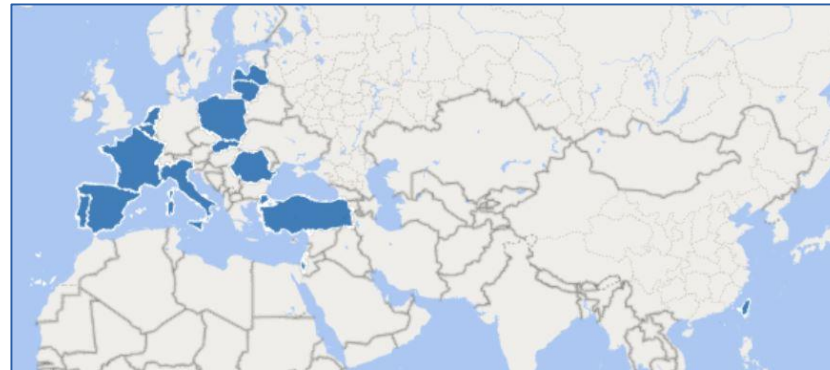
Dr. Séverine Olivier and Dr. Martine Batoux

December 13th 2022

Joint Transnational Call on « Research targeting development of innovative therapeutic strategies in cardiovascular disease » - **CARDINNOV – ERA4Health 2023**



18,9 million euros



Joint Call Secretariat (JCS):
The French National Research Agency (ANR)
Dr. Séverine Olivier and Dr. Martine Batoux:
ERA4HealthCall@agencerecherche.fr
+33 1 73 54 81 74/ +33 1 73 54 81 40

Scope of the call

Eligibility criteria

Template of pre-proposals

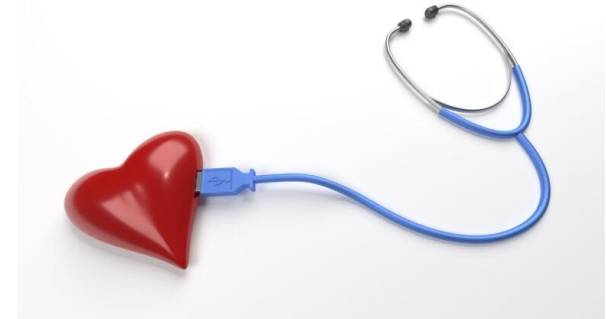
Submission tool

Partner Search

“

The Scope of the Call

Scope of the call



Aim of the call:

Research targeting development of innovative therapeutic strategies in cardiovascular disease

—> Proposals must present research that addresses one or both of the following topics:

1 Repair and/or regeneration of the heart and/or the blood vessels

The proposals should focus on:

- The **identification of integrative approach**, clinically relevant, based on molecular and cellular levels and/or the link between these two levels. **Poorly known mechanisms should be the focus of the proposal** e.g. (but not limited to) the inflammatory reaction, the amyloid accumulation, endogenous mechanisms of repair, linked to thromboembolism and/or related to macrovascular compartment and autonomous nervous system.
- And/or the **development of cell and non-cell-based approaches** in combination with **bioactive biomaterials/ bioengineered patches or grafts**.

Scope of the call



Aim of the call:

Research targeting development of innovative therapeutic strategies in cardiovascular disease

—> Proposals must present research that addresses one or both of the following topics:

2 Chronic heart failure and atrial fibrillation

The proposals should focus on the **development of treatment strategies** that can reverse the pathophysiology responsible for **chronic heart failure** (especially with preserved ejection fraction), **atrial fibrillation** and/or the **both diseases**. The therapeutic strategies should take into account patient comorbidities and their potential treatment.

Scope of the call



Aim of the call:

Research targeting development of innovative therapeutic strategies in cardiovascular disease

→ Proposals must present research that addresses one or both of the following topics:



Exclusion:

For both topics, research on cell therapy is strictly restricted to novel and innovative approaches.

Scope of the call

In addition

- Proposals must clearly demonstrate the **potential health impact and/or economic impact** as well as the added-value of **transnational collaboration**: sharing of expertise and resources (models, databases...), harmonization of data, access to innovative technologies, etc.
- Proposals should clearly promote **translational research** and demonstrate the benefit of working together and the unique contribution of each partner.
- Proposals are strongly encouraged to engage **end-users** (e.g. patients, industry, clinicians) in the research process from conception of the study to dissemination and implementation. End-users can participate as partners (when eligible for funding by a national/regional funding organisation), as collaborator (participation with own budget) or as part of an advisory board.
- The consortia are encouraged to consider the **gender balance** in the composition of the consortia and to balance the responsibilities between them.
- **Early Career Scientists** (Master, PhD and post-docs) are encouraged to participate in the consortium.

Scope of the call

In addition

- Proposals should consider **potential moderators of effects** such as age, sex, gender and ethnic or other demographic features/differences in the respective research approaches.
- The use of approaches from **precision medicine, personalized medicine and nanomedicine** are encouraged.
- Proposals should make use of **existing biobanks and existing cohorts**, if applicable. Otherwise, it should be explained why existing biobanks/ cohorts are not used.



Scope of the call

Types of studies allowed

- ✓ *In vitro* studies (e.g. human cells)
✓ *In silico* studies (e.g. bioinformatics)
✓ Animal studies (e.g. small or large animals) } Studies should be related to human health
- ✓ Studies on human biological material or using data existing in databases from completed clinical studies (including bioinformatics and personalized medicine concepts) are mandatory
- ✓ Small-scale clinical studies (up to phase 2)
- ⚠ Except for small-scale clinical studies up to phase 2, the start of other clinical studies is excluded in this call.

Scope of the call



The adequacy of your proposal with the topics of the call will be assessed by the evaluation committee (evaluation criteria)

→ Neither your national funding organisation nor the call secretariat can give you advice on this issue

“

The Eligibility Criteria:

- National/regional rules
- General rules

Funding Modalities – National/Regional Rules

- Applicants funded by respective national/regional funding organisations
- Need to check their eligibility with the funding organisations rules : Annex I of the call text (from p17)
- Reach the national contact person



A partner non-eligible by a funding organisation can lead to rejection of the entire proposal



A non-eligible partner can participate as a Collaborator, on its own funds

ANNEX I

Country	Austria
Funding organisation	Austrian Science Fund
National contact person	Markus Kubicek T: +43 1 505 67 40 8202 markus.kubicek@fwf.ac.at Stefanie Schagginger T: +43 1 505 67 40 8213 stefanie.schagginger@fwf.ac.at
Funding commitment	€ 2.000.000,00
Anticipated number of fundable proposals	The FWF anticipates funding of approximately four to six projects, given the maximum commitment of € 2 Mio for all projects
Maximum/ Minimum funding per grant awarded to a project partner	The FWF generally does not have any minimum or maximum limits but, given the limited nature of the financial commitment of the FWF to this Call (see above), we do expect Austrian participations not to exceed the average range of a typical FWF stand-alone Project (typically up to € 300.000 – 400.000 €).
Eligibility of partners	Individual researcher or teams of researchers, working in any kind of non-profit organisation: e.g. University, University hospital, Non-university research institute. Please refer also to the general FWF Funding Guidelines: p. application-guidelines.pdf (fwf.ac.at) also available on: Joint Projects / ERA-Nets (fwf.ac.at)
Eligibility of costs, types and their caps	The current FWF salary scale (Personnel costs (fwf.ac.at)) indicates the salaries that may be requested. The FWF grants an annual salary adjustment to compensate for inflation; this is applied automatically to all contracts of employment in stand-alone projects that are valid when the adjustment takes effect. For scientists funded by the FWF, the funding is limited to "project-specific costs, i.e. personnel and non-personnel costs that are essential to carry out the project and that go beyond the resources made available from the research institution's infrastructure, according to the general FWF Funding Guidelines published at p. application-guidelines.pdf (fwf.ac.at) The FWF does not finance infrastructure or basic equipment at research institutions. Overheads may not be requested. Subcontracts must be well justified, i.e. must represent the only or the most economical way to have

National/Regional funding organisations – Points of attention

- Funded entity : Academia, Clinical/public health sector, Enterprises and/or Operational stakeholders
- Type of studies : pre-clinical, phase of the clinical trials
- Maximum funding per partners
- Eligible costs
- Required the submission of additional document(s)/process at the national/regional level



Any doubts, reach your national/regional contact person

General Rules – Composition of a consortium

Minimum of 3 eligible partners
Maximum of 5 eligible partners

From 3 different countries participating to the call

No more than 2 eligible partners from the same country



- Austrian
- Belgium – Flanders
- Belgium – French
- France
- Israel
- Italy
- Latvia
- Lithuania
- Poland
- Portugal
- Romania
- Slovakia
- Spain (national level)
- Spain – Region Andalusia
- Taiwan
- The Netherlands
- Turkey



General Rules – Composition of a consortium

Eligible partner **from under-representated countries** in the consortium allow to increase the number of Partners

- Latvia
- Lithuania
- Romania
- Slovakia
- Turkey

1 partner from an under-representated country

Up to 6 partners in the consortium

2 partners from an under-representated country

Up to 7 partners in the consortium

General Rules – Composition of a consortium

Collaborators : self-funded partners

- from non-funding countries
- partners which are not fundable according to national/regional regulations of the participating funding organisations

Applied conditions:

- Maximum of 2 collaborators
- Clear added value for the research project.
- Secure own funding for participation.
- A letter of commitment of the collaborator(s)
- A collaborator cannot be work package leader.

General Rules – Composition of the consortium

The smallest consortium

Minimum of 3 eligible partners
from 3 different countries

The biggest consortium

- 7 eligible partners from at least 3 different participating countries
- Including 2 partners from 2 under-represented countries
- 2 collaborators

General Rules - Other

- Number of proposals allowed to be submitted:
 - Submission of one proposal as project coordinator
 - up to two proposals as mere partner
- Submission of the proposal only through the submission Pt-outline before February 7th, 2023 at 16h00 CET
- Respect of the pre-proposal template

All fields must be completed using "Arial font, size 11" characters. Paper format: A4 with all margins minimum 1.27 cm. Please remove instructions in the final application.

Checklist for the eligibility criteria

Pre-proposal template

Checklist for the Coordinator

In order to make sure that your proposal will be eligible for this call, please collect the information required to tick all the sections below. Please consult the call text for further details.

- Topic of the proposal:

- The project proposal addresses the aims of the call.
- The project proposal meets the topics in this call.

- The composition of the consortium:

- The project proposal involves at least 3 eligible project partners requesting funding from at least 3 different countries participating in the call.
- The project proposal does not include more than 2 eligible project partners from the same country participating in the call.
- The project proposal does not exceed the maximum of 5 project partners (6 or 7 if the consortium includes 1 or 2 partners, respectively, from the following countries Latvia, Lithuania, Romania, Slovakia, Turkey).
- Each eligible partner is represented by a single principle investigator.
- The coordinator is eligible for funding.
- The project proposal does not exceed the maximum of 2 collaborators (self-funded partners) and the letter of intent is included in the joint pre-proposal PDF for each collaborator.
- The coordinator and the majority of partners in the consortium are eligible partners (not collaborators).

- **Eligibility of project partners:**

- Each project partner involved in the proposal has checked its eligibility to receive funding by its funding organisation (see Annex I of the call text).
- All partners should sign the pre-proposal application form and declare they did not receive other public funding to perform the described tasks.
- If my consortium includes a partner funded by F.R.S.-FNRS, only pre-clinical studies can be funded for this partner.
- If my consortium includes a partner funded by FWO, only pre-clinical studies can be funded for this partner.
- If my consortium includes a partner funded by AEI, clinical trials are eligible but only up to phase 1 for this partner.
- If my consortium includes a partner funded by FWF, F.R.S.-FNRS, FWO, CSO-MoH, It-MoH, MUR, FCT, CSCJA, or TUBITAK, I made sure that this partner performed the national requirements / sent required information (submission of national documents to its funding organization).

- **National general conditions:**

Please check the national and regional rules applicable to each project partner in the Annex I of the call text.

Question regarding the general Rules

Dr. Martine Batoux
+33 1 73 54 81 40



Dr. Séverine Olivier
+33 1 73 54 81 74

era4healthcall@agencerecherche.fr

“

Pre-proposal Template

Template of pre-proposals

- **One joint proposal (in English)**, submitted only by the coordinator by uploading on the electronic submission system <https://ptoutline.eu/app/era4healthcvd>
- **Only proposals using the official templates will be accepted**
 - Complete all fields, and respect the format of each section
 - "Arial font, size 11" characters. Paper format: A4 with all margins minimum 1.27 cm
- **Same indications in PT-Outline and proposal templates.** In case of inconsistency, the information registered in the electronic submission tool shall prevail.
- Respect the submission deadlines (avoid submissions on the last moment). **No proposal will be accepted after the deadline!**

DEADLINE PRE-PROPOSAL SUBMISSION:
February 7th, 2023, 16h CET



Template of pre-proposals

A. General information

Title, Acronym, Duration, Budget

1. TRL
2. Sub-topic selection
3. Keywords
4. Abstract

B. The consortium

1. Coordinator
2. Research partners
3. Collaborators not asking for funding

C. Project description

1. Project background
2. Description of the aims
3. Relevance of the aims of the call
4. Work plan
5. Work plan and timeline as diagram
6. Added value of transnational collaboration
7. Responsible Research and Innovation (RRI) and other cutting issues (including ethical considerations)
8. References
9. Scientific justification of requested budget

D. Budget

E. Annexes

1. Brief CV of each PI
2. Project collaborators: letter of intent
3. Date and signature of all partners and collaborators

“

Submission platform

Submission platform

<https://ptoutline.eu/app/era4healthcvd>

Login



The screenshot shows the PT-Outline website interface. At the top left is the PT-Outline logo. To the right are three navigation buttons: Site notice, Privacy, and Support. The main content area features the ERA4HEALTHCVD logo and a description: "Research targeting development of innovative therapeutic strategies in cardiovascular disease". Below this is a login form with tabs for Login, Sign up, and Recover password. The form includes fields for Email and Password, a Login button, and a link for "Forgot your password?".

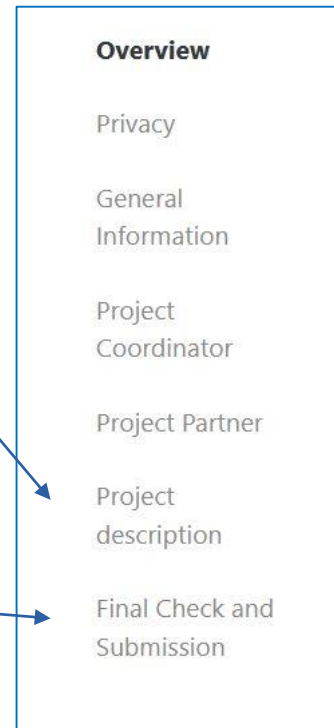
Submission platform

<https://ptoutline.eu/app/era4healthcvd>

Upload your proposal (use the template!)

Verify your proposal and submit it

Please note that submission is definitive



“

Partner search tool

Partner search tool from the EC

———— on the Funding & Tenders Portal

➔ Search for an entity

Look for an entity

European Commission | Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

English EN Register Login

SEARCH FUNDING & TENDERS HOW TO PARTICIPATE PROJECTS & RESULTS WORK AS AN EXPERT SUPPORT Get started

The participant register is now multi... from the top right corner of the Portal.

Key steps
Reference documents
Participant register
Partner search

Participant Register Need help?

If you want to participate in a call for proposals or in a call for tenders with eSubmission, your organisation needs to be registered and have a 9-digit Participant Identification Code (PIC). Please quote your PIC in all correspondence with the Commission.

The register contains all participants of EU programmes.

Is your organisation already registered? PIC search

Please check whether your organisation has already been registered. If so, no need to register it again.

Search a PIC

Register your organisation

To register your organisation or as a natural person, you need to login into the Portal or, if you are a new user, create your account.

Check what information you need to register in the Online Manual - and keep it to hand during the registration procedure. To start registration, click on the button below.

Register your organisation

You can suspend the registration process at any time: the data entered can be saved as draft and you can continue your registration later. To return to your registration, please log in and get into My Organisation(s) in the My Area section. Incomplete, draft registrations are automatically deleted after one year.

Additionally, for actions where the SME status is an eligibility criterion (like, e.g. the SME Instrument) you must also carry out the SME self-

Your cookie preferences have been saved. To change your preferences at any time, see our [cookies policy](#) or visit the link in the page footer. Close

Search an entity

Search by keyword, name... Search

Organisations Persons Advanced search ^

Programme / Topic

Programme:

Topic:

Location:

Country:

Organisation:

Profiles with published Partner search announcements (9966)

+ cardiovascular



Showing results 1 to 36

- CARDIAWAVE
Type
Location
- SENSING FUTURE TEI
Type
Location
- AICIB - AGENCIA DE I
Type
Location
- MOSAIQUES DIAGNO:
Type
Location
- CONSEJERIA DE SALL



Organisation
Profil

What's next?

7 December, 2022	Publication of CARDINNOV call
7 February, 2023, 16h00 CET	Deadline for pre-proposal submission
28 April, 2023	Communication of the results of the pre-proposal assessment (invitation for full proposal)
15 June, 2023, 16h00 CEST	Deadline for full proposal submission
29 August – 6 September, 2023	Rebuttal stage
End of October	Communication of the funding decisions to the applicants
December 2023 – May 2024	Expected project start (subject to national procedures)

Thank you
