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Full-proposals for the 1st co-funded call of the European Partnership for Animal Health and Welfare must be submitted online through the Submission Tool.

Please note that the content and appearance of this template may differ from the online version.

Most of your data have been transferred from pre-proposal. You will find them after login in the Submission Tool. Please check carefully and add the new sections!

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PROJECT: ACRONYM

Date: 26.11.2024 FULLPROPOSAL

ID: 4

PROJECT TITLE

Project Title

TOPIC

2. Fundamental Research for Animal Health and Welfare

PROJECT DURATION

TOTAL REQUESTED FUNDING

TOTAL COSTS

36 Months (08/2025 to 07/2028)

537,200.00€

626,200.00€

CONSORTIUM

P 1	Ms Diane Drescher-Petersen	Street 123, 012345 Town	d.drescher-petersen@fz-juelich.de
	Organisation	Lithuania LMT	Tel.: 00370 09876543
P 2	Prof Partner 1	Street 123, 012345 Town	d.drescher-petersen@fz-juelich.de
	Research Institute	Austria	Tel.: 0043 4567890
Р3	Mr Partner 2	Street 123, 012345 Town	d.drescher-petersen@fz-juelich.de
	Research Institute	Belgium FPS Health	Tel.: 0032 4567890

CONSORTIUM (ASSOCIATED)

P 4	Dr Associated Partner	Street 123, 012345 Town	d.drescher-petersen@fz-juelich.de
	Company	Canada	Tel.: +456 4567890

CONTACT DATA, PARTNERS AND TASKS

You will have to provide/name

- Contact Data of coordinator, partners and associated partners
- Team members of each project partner
- Tasks of each partner (max. 2000 characters, required)
- Literature references (up to 5) for each partner (optional)
- PIC (Participant Identification Code) of all partners
- Confirmation if you and your partners are EUPAHW beneficiaries or not
- Confirmation that you have read the national regulations and privacy policy

EUPAHW ACRONYM – ID: 4 summary 2-6 of 16

HISTORY OF CHANGES

This field is mandatory. Please enter a description of any changes you have made. If no changes were made, please indicate "No changes have been made.

Max. characters 4000

KEYWORDS

Please enter 3 - 5 keywords (separate each keyword with the use of a comma, like for example Keyword, Keyword 2, Keyword 3). This field is required.

Maximum 5 keywords related to your project, separated by comma. This field is mandatory.

PROJECT SUMMARY

Please enter here your project summary. The summary may be published. This field is mandatory. Max 2000 characters

BACKGROUND AND STATE OF THE ART

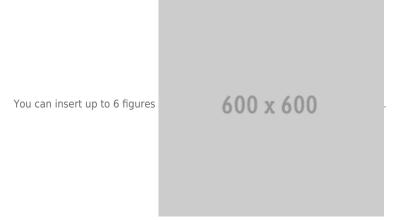
Please describe the background and state of the art in your research field including a brief statement how the project will contribute to scientific development and address gaps in existing knowledge (please avoid duplication with the Description of Work). This field is mandatory. Max 4000 characters

PROJECT DESCRIPTION

Please update here your project description. The project description should:

- specify the relevance to the call scope and topic
- detailing also the impact of the research subject (there is also a separate space for giving more details regarding the impact of your project)
- describe the scientific idea and formulate clear research objectives
- explain the composition of the consortium

- provide information on the project management and responsibilities of the project partners
- provide a short description of the research activities and the organisation of work (work packages)
- provide information on the involvement of private/non-academic/industrial partners



max 20.000 characters

REFERENCES

Please list your references if you wish to cite them. Make sure to specify the section to which each citation belongs.

Max. 8000 characters

IMPACT OF PROPOSAL

The potential Impact of your proposal is an important evaluation criterion. According to the Call Announcement "this call aims to enhance animal health and welfare by supporting innovative research to develop novel and improved technologies and addressing fundamental and socioeconomic science questions related to the prevention, detection, assessment, and management of animal health and welfare issues of both terrestrial and aquatic animals". Please describe, how your project proposal, if selected, would contribute to this aims.

Max. 4000 characters

ETHICS ISSUES TABLE

1. Human Embryonic Stem Cells and Human Embryos

Does this activity involve Human Embryonic Stem Cells (hESCs)?

No

Does this activity involve the use of human embryos?

No

2. Humans

Does this activity involve human participants?
No
Does this activity involve interventions (physical also including imaging technology, behavioural treatments, etc.) on the study participants?
Yes
Does this activity involve conducting a clinical study as defined by the Clinical Trial Regulation (EU 536/2014)? (using pharmaceuticals, biologicals, radiopharmaceuticals, or advanced therapy medicinal products)
No
3. Human Cells / Tissues (not covered by section 1)
Does this activity involve the use of human cells or tissues?
No
4. Personal Data
Does this activity involve processing of personal data?
Yes
Does it involve the processing of special categories of personal data (e.g.: genetic, biometric and health data, sexual lifestyle, ethnicity, political opinion, religious or philosophical beliefs)?
No
Does it involve profiling, systematic monitoring of individuals, or processing of large scale of special categories of data or intrusive methods of data processing (such as, surveillance, geolocation tracking etc.)?
No
Does this activity involve further processing of previously collected personal data (including use of preexisting data sets or sources, merging existing data sets)?
No
Is it planned to export personal data from the EU to non-EU countries? Specify the type of personal data and countries involved
No
Is it planned to import personal data from non-EU countries into the EU or from a non-EU country to another non-EU country? Specify the type of personal data and countries involved
No
Does this activity involve the processing of personal data related to criminal convictions or offences?
No
5. Animals
Does this activity involve animals?
Yes
Are they vertebrates?
Yes

Are they non-human primates? (NHP)
No
Are they genetically modified?
No
Are they cloned farm animals?
Yes
Are they endangered species?
No
6. Non-EU Countries
Will some of the activities be carried out in non-EU countries?
Yes
comment
In case non-EU countries are involved, do the activities undertaken in these countries raise potential ethics issues?
Yes
It is planned to use local resources (e.g. animal and/or human tissue samples, genetic material, live animals, human remains, materials of historical value, endangered fauna or flora samples, etc.)?
No
Is it planned to import any material (other than data) from non-EU countries into the EU or from a non-EU country to another non-EU country? For data imports, see section 4.
No
Is it planned to export any material (other than data) from the EU to non-EU countries? For data exports, see section 4.
No
Does this activity involve low and/or lower middle income countries, (if yes, detail the benefit-sharing actions planned in the self-assessment)
No
Could the situation in the country put the individuals taking part in the activity at risk?
No
7. Environment, Health and Safety
Does this activity involve the use of substances or processes that may cause harm to the environment, to animals or plants.(during the implementation of the activity or further to the use of the results, as a possible impact)?
No
Does this activity deal with endangered fauna and/or flora / protected areas?
No
Does this activity involve the use of substances or processes that may cause harm to humans, including those performing the activity.(during the implementation of the activity or further to the use of the results, as a possible impact)?
No
8. Artificial Intelligence

Does this activity involve the development, deployment and/or use of Artificial Intelligence? (if yes, detail in the self-

assessment whether that could raise ethical concerns related to human rights and values and detail how this will be addressed).

No

9. Other Ethics Issues

Are there any other ethics issues that should be taken into consideration?

Nο

I confirm that I have taken into account all ethics issues above and that, if any ethics issues apply, I will complete the ethics self-assessment as described in the guidelines How to Complete your Ethics Self-Assessment

Yes, I confirm the statement above.

ETHICS SELF-ASSESSMENT

Ethical dimension of the objectives, methodology and likely impact

Please comment here ethical dimension of the objectives, methodology and likely impact. Max. 5000 characters.

Compliance with ethical principles and relevant legislations

Please specify here the compliance with ethical principles and relevant legislations. Max. 5000 characters

SECURITY ISSUES TABLE

1. EU Classified Information (EUCI)

Does this activity involve information and/or materials requiring protection against unauthorised disclosure (EUCI)?
Union classified information (EUCI) means any information or material designated by an EU security classification, the unauthorised disclosure of which could cause varying degrees of prejudice to the interests of the European Union or of one or more of the Member States.

No

Does this activity involve non-EU countries which need to have access to EUCI?

No

2. Misuse

Does this activity have the potential for misuse of results?

No

3. Other Security Issues

Does this activity involve information and/or materials subject to national security restrictions? If yes, please specify: (Maximum number of characters allowed: 1000)

No

Are there any other security issues that should be taken into consideration? If yes, please specify: (Maximum number of characters allowed: 1000)

Yes

SECURITY SELF-ASSESSMENT

Security self-assessment

Please specify here the security self-assessment.

FINANCES

Requested funding [in k€]

Organisation name	Personnel	Travel	Consumables / Equipment	Subcontracts	Other	Requested Funding	Total Own Contribution	Total Costs	
Organisation	100.00	10.00	20.00	1.00	1.00	132.00	0	132.00	
Overhead	0	0	0	0	0	132.00	O	132.00	
Research Institute	250.00	5.00	15.00	0	0.00	270.00	0	270.00	
Overhead	0	0	0	0	0	270.00	O	270.00	
Research Institute	98.50	9.00	23.00	3.50	1.20	135.20	36.00	171.20	
Overhead	0	0	0	0	0	133.20	30.00	171.20	
Company	0	0	0	0	0	0	53.00	F2.00	
Overhead	0	0	0	0	0	U	33.00	53.00	
TOTAL	448.50	24.00	58.00	4.50	2.20	537.20	89.00	626.20	

1 k€ = 1000 €

Own contribution [in k€]

Organisation name	Personnel	Travel	Consumables / Equipment	Subcontracts	Other	Total Own Contribution
Organisation	0	0	0	0	0	0
Research Institute	0	0	0	0	0	0
Research Institute	23.00	0	12.00	0	1.00	36.00
Company	50.00	1.00	2.00	0	0	53.00
TOTAL	73.00	1.00	14.00	0	1.00	89.00

1 k€ = 1000 €

WORK PACKAGES

Table of Work Packages + Tasks

WP	Task	Start Month	End Month	WP / Task Title								
1		2	34	Title of WP 1								
	1.1	2	34	Task Title 1								

WP/Task No.	WP Objectives + Description / Task Description	Partner (strong = Teamleader)	Person Month(s) (strong = Teamleader)
WP1	Objectives:	P1, P2, P3, P4	34, 12, 12, 2
	Describe here the objectives of WP 1. Max 500 characters		
	Description:		
	Describe here WP 1. Max 500 characters		
T1.1	Description:	P1 , P2, P3, P4	34 , 12, 12, 2
	Description of Task 1		

Table of Milestones

Milestone No.	Month	Milestone Title + Description
M1.1	30	Title:
		Milestone 1
		Description:
		Description of Milestone 1. Max 500 characters

Table of Deliverables

Deliverable No.	Month	iverable Title + Description								
D1.1	32	Title:								
		Deliverable 1								
		Description:								
		Description of Deliverable 1. Max 500 characters								

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Name	Months	Duration	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Work package 1	Months 02 - 34	33 Months																																	
Task 1.1	Months 02 - 34	33 Months																																	
Milestone 1.1	Month 30	1 Month																																	
Deliverable 1.1	Month 32	1 Month																																	

Curriculum Vitae

Obligatory for

Coordinator
Partners
Associated Partners

max. 2 MB, max. 2 pages/CV, PDF file



Communication Plan Max 2 pages, 3 MB, pdf file.

See Annex III of Call announcement

Guidance on the EUPAHW Communication and Dissemination Plan

A plan for communication and dissemination has to be provided in the full-proposal phase and is considered in the evaluation procedure. Each project should go beyond dissemination and envision how to communicate, reach out and engage the general public and relevant stakeholders. Each project has to submit a plan for communication and dissemination, specifying how it will disseminate and communicate the results of the project.

To fulfil the plan for communication and dissemination, projects must dedicate appropriate resources for those activities.

Communication is defined as the work you do and the effort you put in informing and engaging with the wider public so they are aware of the issue your research is addressing, the question you are posing, the methods you are using to answer that question and the anticipated outcomes. Communication is in addition to 'dissemination', which is focused on the production of scientific papers, posters and presentations at closed scientific congresses, and work with specialist stakeholder groups. Please include both communication and dissemination activities for the entire project duration in your plan. Communication activities may for example include activities such as development of a website and/or app, media communications programme, social media programme, videos/podcasts, infographics/project literature, creative artwork/exhibition stands, quizzes / games / serious gaming, science fairs/open houses intended for wider audiences, meetings of targeted stakeholders, training for consortium on aspects of communication. Please consult the national annexes of your respective funding agency for potential limitations to funding certain communication activities.

For further information on the topic see also the publication: "Making the most of your H2020 project - Boosting the impact of your project through effective communication, dissemination and exploitation" 6

What is a Communication and Dissemination Plan?

It is a document that demonstrates that a Consortium has clearly thought through the rationale, target stakeholders, activities, timescales, budgets and measures including their key performance indicators (KPIs) and means of verification for communications and dissemination activities it will implement as an integral part of its project plan.

Whilst each Communication and Dissemination Plan will be different, it is likely to consist of:

- a narrative (the rationale/ approach)
- a table which draws together information on priority target stakeholder groups and methods to reach them
- a timetable/GANTT chart
- a budget table with enough detail on each action/activity/product and its delivery
- a table pulling together the agreed key performance indicators or measures of success against each planned activity.

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1



The plan should allow to answer the following questions clearly:

- Who are our priority audiences and why?
- When is the most appropriate time to engage with each audience and why?
- How do the Communication and Dissemination actions create synergy with the rest of the project plan?
- How do we justify the budget allocated to each of our proposed communications actions?
- How are we splitting responsibility for the resources and actions across the consortium?

For EUPAHW the expected minimum requirements of the Communication Plan are:

- A maximum two A4 page document
- A narrative on approach/rationale/contribution to the project
- A list of priority stakeholders, messages, actions & timetable
- Key Performance Indicators and means of verification



Data Management Plan Max 2 pages, 3 MB, pdf file.

See Annex IV of Call announcement

Data Management is an essential component of the success of transnational research. Representatives from academia, industry, funding agencies, and scholarly publishers designed and jointly endorsed a concise and measurable set of principles referred to as FAIR Data Principles with the intention to provide a guideline for reusability of data holdings. Four foundational principles – Findability, Accessibility, Interoperability and Reusability – are a necessity of data management. The EC published Guidelines on FAIR Data Management in Horizon 20207.

The data management plan should detail how the project partners will manage the research data generated and/or collected during the project, addressing the following issues:

- What types of data will the project generate/collect?
- What standards will be used?
- How will this data be exploited and/or shared/made accessible for verification and reuse?
- If data cannot be made available, explain why.
- How will this data be curated and preserved?
- How will the costs for data curation and preservation be covered?

This deliverable will evolve during the lifetime of the project in order to present the status of the project's reflections on data management.

Please note that Data Management is an ongoing activity of improvement and adaptation rather than something that can be finished in one short effort. The Data Management plan must reflect this. **The Data Management plan is expected to be detailed in 1 up to 2 A4 pages and submitted in the full proposal stage**.

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1