



Horizon Europe Programme Standard Application Form (HE RIA, IA)

Application form (Part A)
Project proposal – Technical description (Part B)

Version 3.0 26 May 2021

Application Forms	
Proposal ID XXXXXXXXX	Acronym XXXXXXX

4 - Ethics and Security

Ethics issues table

This table should be completed as an essential part of your proposal. Please go through the table and indicate which elements concern your proposal by answering 'Yes' or 'No'. If you answer 'Yes' to any of the questions,

- indicate in the adjacent box at which page in your full proposal further information relating to that ethics issue can be found, and
- provide additional information on that ethics issue in the Ethics Self-Assessment section.

For more information on each of the ethics issues and how to address them, including detailed legal references, see the guidelines 'How to Complete your Ethics Self-Assessment'.

			1
1. HUMAN	EMBRYONIC STEM CELLS AND HUMAN EMBRYOS	.0.	Page
Does this a	activity involve Human Embryonic Stem Cells (hESCs)?	Yes O No	
If YES:	Will they be directly derived from embryos within this project?	O Yes O No	
	Are they previously established cells lines?	O Yes O No	
	Are the cell lines registered in the European registry for human embryonic stem cell lines?	O Yes O No	
Does this a	activity involve the use of human embryos?	O Yes O No	
If YES:	Will the activity lead to their destruction?	O Yes O No	
2. HUMAN	S		Page
Does this a	activity involve human participants?	○ Yes ○ No	
If YES:	Are they volunteers for nonmedical studies (e.g. social or human sciences research)?	O Yes O No	
	Are they healthy volunteers for medical studies?	O Yes O No	
	Are they patients for medical studies?	CYes O No	
	Are they potentially vulnerable individuals or groups?	O Yes O No	
	Are they children/minors?	O Yes O No	
	Are they other persons unable to give informed consent?	○ Yes ○ No	
	activity involve interventions (physical also including imaging technology, behavioural etc.) on the study participants?	O Yes O No	
If YES:	Does it involve invasive techniques?	O Yes O No	
	Does it involve collection of biological samples?	O Yes O No	

Version of template used Page 16 of 24 Last saved dd/mm/yyyy HH:mm

Application Forms	
Proposal ID XXXXXXXXX	Acronym XXXXXXX

Regulation	(EU 536/201	e conducting a clinical study as defined by the Clinical Trial 4)? (using pharmaceuticals, biologicals, radiopharmaceuticals, or cinal products)	O Yes O No	
If YES:	Is it a clinic	al trial?	O Yes O No	
	Is it a low-i	ntervention clinical trial?	O Yes O No	
3. HUMAN	CELLS / TISS	UES (not covered by section 1)	0.	Page
Does this a	ctivity involve	the use of human cells or tissues?	Yes No	
If YES:	Are they hu	man embryonic or foetal cells or tissues?	Yes ONo	
	Are they ava	ailable commercially?	O Yes O No	
	Are they obt	ained within this project?	O Yes O No	
	Are they obt	ained from another project, laboratory or institution?	O Yes O No	
	Are they obt	ained from biobank?	O Yes O No	
4. PERSON	AL DATA	X		Page
Does this a	ctivity involve	processing of personal data?	O Yes O No	
If YES:		lve the processing of special categories of personal data (e.g.: sexual nicity, genetic, biometric and health data, political opinion, religious or al beliefs)?	O Yes O No	
	If YES:	Does it involve processing of genetic, biometric or health data?	○ Yes ○ No	
	large scale	lve profiling, systematic monitoring of individuals, or processing of of special categories of data or intrusive methods of data processing prveillance, geolocation tracking etc.)?	O Yes O No	
		ther processing of previously collected personal data (including use of rces, merging existing data sets)?	O Yes O No	
Is it planned	to export perso	nal data from the EU to non-EU countries?	O Yes O No	
If YES:	Specify the type	pe of personal data and countries involved:		
	to import perso -EU country?	nal data from non-EU countries into the EU or from a non-EU country to	O Yes O No	
If YES:	Specify the type	pe of personal data and countries involved		

Version of template used Page 17 of 24 Last saved dd/mm/yyyy HH:mm

Application Forms	
Proposal ID XXXXXXXXX	Acronym XXXXXXX

Does this ac	ctivity involve the processing of personal data related to criminal convictions or offences?	Yes	O No	
5. ANIMALS	S			Page
Does this a	ctivity involve animals?	O Yes	O No	
If YES:	Are they vertebrates?	© Yes	O No	
	Are they non-human primates (NHP)?	O Yes	O No	
	Are they genetically modified?	© Yes	O No	
	Are they cloned farm animals?	Yes	○ No	
	Are they endangered species?	O Yes	O No	
6. NON-EU	COUNTRIES			Page
Will some o	of the activities be carried out in non-EU countries?	© Yes	O No	
If YES:	Specify the countries:			
	n-EU countries are involved, do the activities undertaken in these countries raise hics issues?	© Yes	○ No	
If YES:	Specify the countries:			
	d to use local resources (e.g. animal and/or human tissue samples, genetic material, s, human remains, materials of historical value, endangered fauna or flora samples,	O Yes	O No	
	d to import any material (other than data) from non-EU countries into the EU or from country to another non-EU country? For data imports, see section 4.	© Yes	O No	
If YES:	Specify material and countries involved:			
	d to export any material (other than data) from the EU to non-EU countries? For data e section 4.	O Yes	O No	
If YES:	Specify material and countries involved:			
	activity involves low and/or lower-middle income countries? (if yes, detail the benefitions planned in the self-assessment)	© Yes	O No	
Could the s	situation in the country put the individuals taking part in the activity at risk?	O Yes	O No	
7. ENVIRO	NMENT, HEALTH and SAFETY			Page

Application Forms				
Proposal ID XXXXXXXXX	Acronym XXXXXXX			
	ubstances or processes that may cause harm to the ring the implementation of the activity or further to the use	© Yes	€ No	
Does this activity deal with endangere	ed fauna and/or flora / protected areas?	© Yes	O No	
	ubstances or processes that may cause harm to humans, (during the implementation of the activity or further to the ct)?	O Yes	○ No	
8. ARTIFICIAL INTELLIGENCE		.0		Page
	ment, deployment and/or use of Artificial Intelligence? (if ether that could raise ethical concerns related to human will be addressed).	Yes	O No	
9. OTHER ETHICS ISSUES	76.			Page
Are there any other ethics issues that	should be taken into consideration?	© Yes	O No	
Please specify: (Maximum number o	f characters allowed: 1000)			

Version of template used

Page 19 of 24

Last saved dd/mm/yyyy HH:mm

Application Forms

Proposal ID XXXXXXXXX

Acronym XXXXXXX

ETHICS SELF-ASSESSMENT

If you have entered any issues in the ethics issue table, you must perform an ethics self-assessment in accordance with the guidelines "How to Complete your Ethics Self-Assessment" and complete the table below.

Ethical dimension of the objectives, methodology and likely impact

Explain in detail the identified issues in relation to:

- objectives of the activities (e.g. study of vulnerable populations, etc.)
- methodology (e.g. clinical trials, involvement of children, protection of personal data, etc.)
- the potential impact of the activities (e.g. environmental damage, stigmatisation of particular social groups, political or financial adverse consequences, misuse, etc.)

Compliance with ethical principles and relevant legislations

Describe how the issue(s) identified in the ethics issues table above will be addressed in order to adhere to the ethical principles and what will be done to ensure that the activities are compliant with the EU/national legal and ethical requirements of the country or countries where the tasks are to be carried out. It is reminded that for activities performed in a non-EU countries, they should also be allowed in at least one EU Member State.