



ERC Synergy Grant 2024 Call

UK NCP Information Event Session 2: Submission and evaluation processes and other elements to consider

7 September 2023

ERC-UK@ukro.ac.uk







What will be covered in this session?



Submission Process



Evaluation process



Other considerations for your proposal



Q&A



All participants will be muted for the duration of the webinar.



A chat function is available and will be monitored.





Please use the Q&A function to submit questions.



You can 'up vote' your favourite questions.



We will be recording this session.



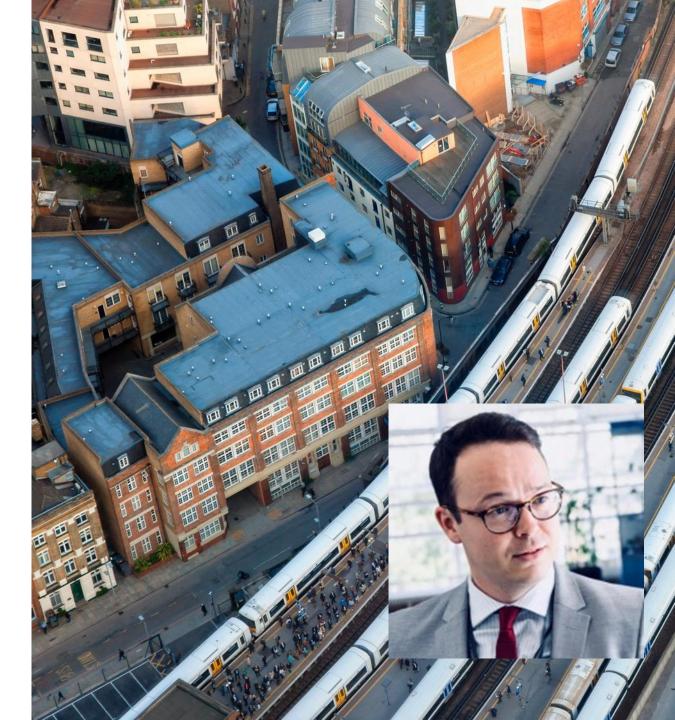
Slides will be shared after the webinar on the event page.



About the Presenter

Jon Brookes

- European Advisor since January 2017
- Interim ERC National Contact Point
- They/Them



About UKRO

We support UK organisations involved in EU R&I funding

UK National Contact Point for ERC and Marie Skłodowska-Curie Actions

Unique partnership between UKRI and subscribing organisations

Provide a service to more than 140 subscribing organisations

Part of UKRI's wider International team

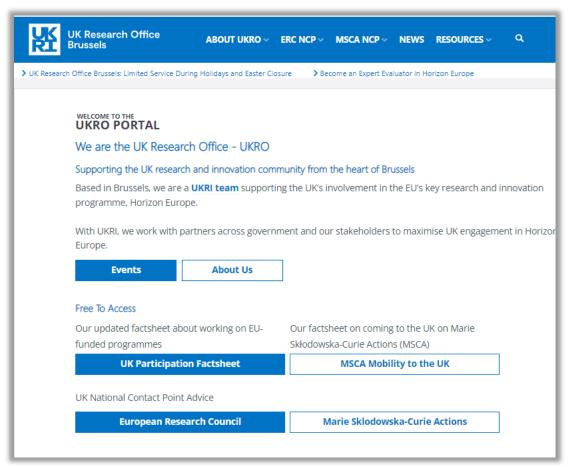
JK Research Office





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- Webinars on lots of topics about Horizon Europe, how to apply, how to run a project and more.
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Have a look at our recently added:

- Article series on Horizon Europe Novelties
- ERC webinars
- MSCA webinars

It's easy to <u>create your account</u> and set up email updates.



UK Participation in Horizon Europe

UK-EU Trade and Cooperation Agreement



UK participation in Horizon Europe

In December 2020, the negotiations on the UK-EU Trade and Cooperation Agreement were concluded

The <u>announcement</u> sets out the UK's intention to associate to Horizon Europe

Includes **full participation in the programme** with only exception of the EIC Accelerator Fund*

*non-mandatory equity element of one EIC scheme

UK entities can participate in/coordinate projects and receive funding from Horizon Europe, incl. ERC

UKRO website provides latest info on UK participation





UK participation in Horizon Europe

European Commission's Q&A confirms UK eligibility to apply:

"UK entities including universities, research centres, scientists, innovative businesses, industry, etc. can participate in the first calls for proposals of Horizon Europe as soon as they are published on the European Commission's website."

"...UK applicants are treated as if the UK is an associated country throughout the process, from admissibility and eligibility to evaluation, up until the preparation of grant agreements."





Resources to help navigate delays

Use <u>UKRI Guarantee guidance documents</u> and send any queries about this funding to <u>eugrantsfunding@ukri.org</u>

UKRO can help with the European side, for example the rules for the Grant Agreement or managing changes of status within a consortium if necessary.

- UKRO's <u>UK Participation Factsheet</u> and the <u>EC Q&A on UK participation</u> to inform yourself and your partners.
- UKRO's MSCA and ERC National Contact Point mailboxes



ERC 2024 Synergy Grant Call

• Brief recap about the scheme



ERC Frontier Research Grant Schemes

The ERC funds

- the best 'frontier research' proposals
- submitted by excellent researchers
- in the research field of their choice

Projects led by Principal Investigators

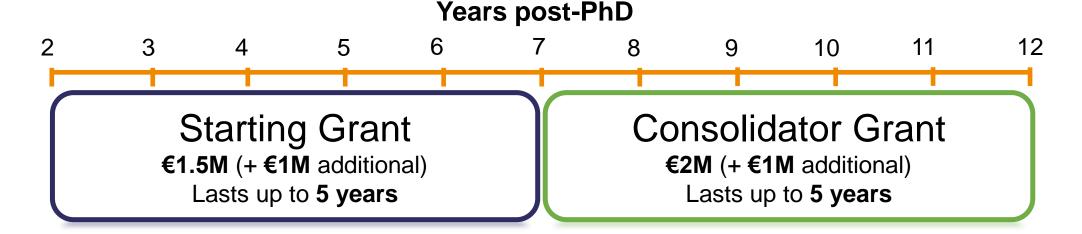
- Pls are central to the grant, not the Host Institution
- Pls build teams around them (if required)
- A Synergy Grant Group is still distinct from a traditional consortium on a research project

Open to all disciplines

- Expert evaluators from all over the world
- Scientific Council leadership of the ERC
- Encouragement of interdisciplinarity and multidisciplinarity



ERC Grant Schemes



No PhD Requirements

Advanced Grant
€2.5M (+ €1M additional)
Lasts up to 5 years

Synergy Grant

€10M (+ €4M additional)
Lasts up to 6 years with 2-4 PIs



Proof Of Concept Grant

€150k Lump Sum
Lasts for 1.5 years
Top-up grants for current ERC grantees

What is special about Synergy?

Synergy: Integrated, complementary knowledge and approaches contributed by PIs in the group

Joint effort to achieve something the PIs could not on their own

Small, flexible group:
Pls decide who they need to work with.

Any PI can join with others as equals to carry out excellent Frontier research, any career stage/discipline



Synergy Group Eligibility

2, 3 or 4 Pl's

1 designated as "corresponding PI".

Nothing added in their role, they communicate with EC

PI group can be a mix of different career stages

Max. 1 PI can be hosted outside EU/Associated Countries

Pls are evaluated individually and as a group

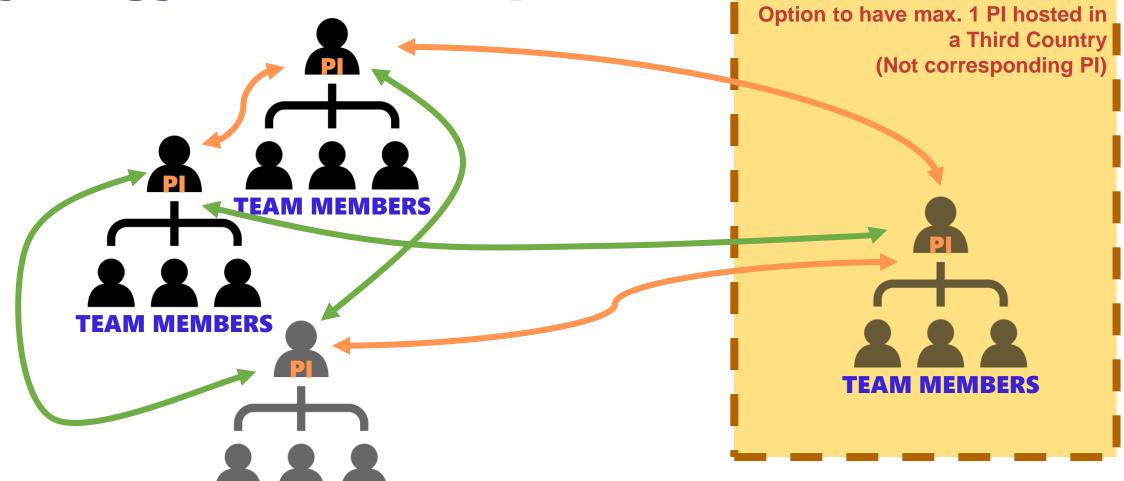
If one PI cannot carry out the project, they cannot be replaced



Remember the <u>European Commission's Q&A</u> sets that the UK is treated as an associated country.

Principal Investigators in Synergy Grant Groups

TEAM MEMBERS



UK Research Office Brussels **European Commission list of eligible countries.**

The participant outside Europe for SyG can be anywhere, so their Host Institution's Third Country may not be listed.

Corresponding Principal Investigator

- The corresponding principal investigator bears the overall responsibility for the supervision
 of the scientific and technological implementation of the action, while the other principal
 investigators must contribute to the overall implementation and supervise each one their
 parts
- For reporting: the corresponding principal investigator assumes the primary responsibility
 for the scientific reporting and contribution to the financial reporting, while the other principal
 investigators must contribute to both the scientific and financial reporting
- For events or circumstances likely to affect the Agreement: each principal investigator must inform the coordinator, their beneficiary and the other principal investigators
- Corresponding PIs must also cover settlement of disputes between the principal investigators and between them and the beneficiaries).



Submission Process

 Practical tips for the online submission system and which documents to upload



Approaching Proposal Submission

Register in the Funding & Tender Opportunities Portal and create an ECAS account Get in touch with your research support office Add relevant contact people to the online application Submit early and often - latest version will be accepted Keep the Information for Applicants in front of you!!!



ERC Proposal Submission

Part A

- Administrative Forms,
- Abstract,
- Budget and Description of Resources

Part B1

- Extended synopsis
- CV/track record

Part B2

- Detailed Research Proposal
- Funding I.D.

Annexes

- Host Institution Letter,
- Ethics,
- Eligibility Documents

- 1-step submission all parts submitted together at deadline.
- Part A is filled in online on the <u>Funding and Tenders Portal</u>.

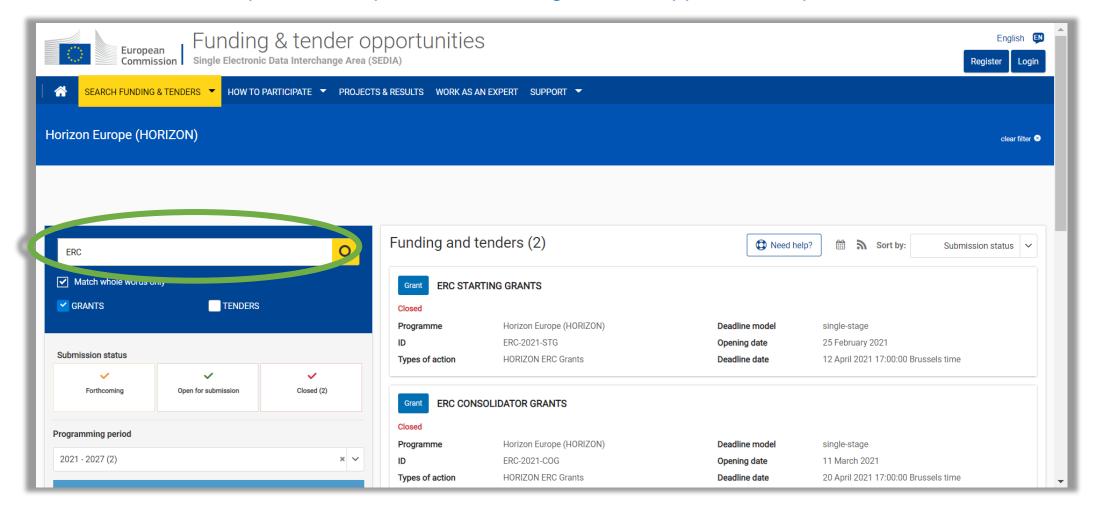


Part B1, Part B2 and the Annexes are **uploaded as PDFs** to the <u>Funding and Tenders Portal</u>.

Template PDF incl. all parts of the Synergy application form available here.

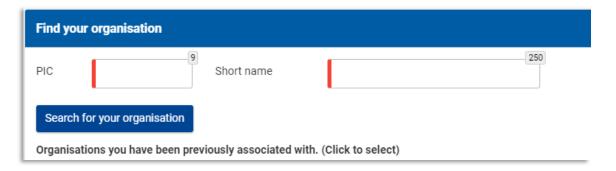
Using the EC Portal

Funding and Tenders Portal: https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home

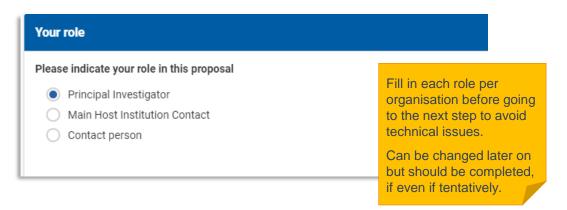


First page of proposal submission

IDENTIFY THE HOST INSTITUTION (PIC number)

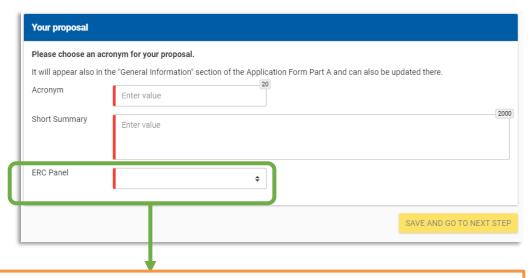


WHAT IS YOUR ROLE ON THE PROPOSAL?



BASIC DETAILS ABOUT THE PROPOSAL

Anything you enter in this part of the form **can be edited later** up until submission



Choose keywords only, there are no pre-existing panels for Synergy

Full list of ERC's keywords in <u>Annex 4 of the Information for Applicants</u> (page 31)

ERC Panel Structure

Physical Sciences & Engineering	Life Sciences	Social Sciences & Humanities
PE1 Mathematics	LS1 Molecules of Life: Biological Mechanisms,	SH1 Individuals, Markets and Organisations
PE2 Fundamental Constituents of Matter Particle	Structures & Functions	SH2 Institutions, Governance and Legal Systems
PE3 Condensed Matter Physics	LS2 Integrative Biology: From Genes and Genomes to Systems	SH3 The Social World and its Interactions*
PE4 Physical and Analytical Chemical Sciences	LS3 Cell Biology, Development, Stem Cells and	SH4 The Human Mind and Its Complexity
PE5 Synthetic Chemistry and Materials	Regeneration*	SH5 Texts and Concepts*
PE6 Computer Science and Informatics	LS4 Physiology in Health, Disease and Ageing	SH6 The Study of the Human Past
PE7 Systems and Communication Engineering	LS5 Neuroscience and Disorders of the Nervous	SH7 Human Mobility, Environment, and Space
PE8 Products and Processes Engineering	System*	SH8 Studies of Cultures and Arts*
PE9 Universe Sciences	LS6 Immunity, Infection and Immunotherapy	
PE10 Earth System Science	LS7 Prevention, Diagnosis and Treatment of Human Diseases	
PE11 Materials Engineering	LS8 Environmental Biology, Ecology and Evolution	
	LS9 Biotechnology and Biosystems Engineering	



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- **SH8** panel is newly added, split off from pre-existing panels
- LS3, SH3 and SH4 panels all have new panel titles
- LS5 panel has a new subtitle and descriptors

Synergy Grant dynamic panels

Due to the collaborative nature of Synergy grants, the call's evaluation process does not have a disciplinary panel schema

Instead...

...bespoke panels with a variety of experts are set up during the evaluation to match the unique profile of submitted proposals



Main proposal page

Part A: Administrative Forms online only

Part B1 & Part B2

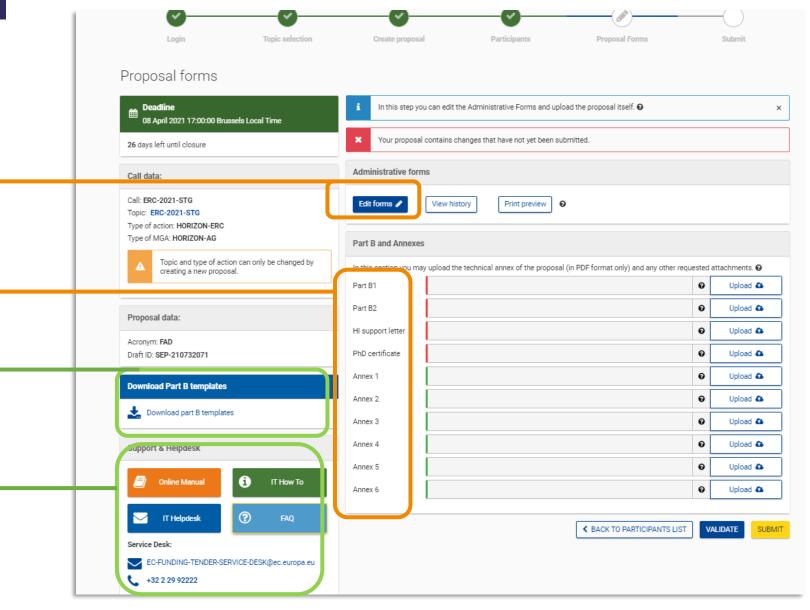
Upload PDFs based on editable templates
Other documents listed below uploaded separately as PDFs

Part B1 & Part B2

Editable templates available to download

Support for using the EC portal

- Not support on content of proposals
- Any issues during submission should be logged with the helpdesk



Part A – Administrative forms

Navigate by chapter or pages

How to fill in the forms

< Proposal forms General Information > Table of contents Table Of Contents Save Save&Close Application forms HORIZON call: ERC-2021-STG (Can for Proposals for ERC Starting Grant) Topic: ERC-2021-STG Type of Action: HORIZON-ERC (HORIZON ERC Grants) Proposal number: SEP-210732071 Proposal acronym: FAD Type of Model Grant Agreement: HORIZON Action Grant Budget-Based Table of contents Title Action General information Show Participants Show Budget Show Ethics and security Show Other questions How to fill in the forms The administrative forms must be filled in for each proposal using the templates available in the submission system. Some data fields in the administrative forms are pre-filled based on the steps in the submission wizard.

Read more

Part A - PI Declaration of Consent

- Written consent should not be submitted with the application
- The applicants must ensure they have written consent from all participants on file prior to the call submission deadline.
- ERC Executive Agency may request the applicants to provide the written consent mentioned in the declarations at any time during the evaluation process



Part A - Budget & Resources

3 - Budget

Please indicate the costs for each cost category as accurate as possible using only Euro integers. The 'Total eligible costs' of the project will be automatically calculated based on the figures inserted in the individual columns. The 'Requested EU contribution' has to be filled in manually. Please make sure to update the 'Requested EU contribution' if updates are made in any of the cost categories.

PI: When calculating the salary, please take into account the percentage of your working time dedicated to the ERC project.

Other personnel costs and Other additional direct costs:

If applicable, please specify this cost category in the Resources section (textbox below).

Internally invoiced goods and services:

Costs for host institution invoices and invoices for other entities should be included here; e.g. access to large facilities, access to other services that are charged as unit costs.

For more details on the budget table, please consult the ERC Information for Applicants document applicable to the call and year. Please note that the budget table and the description of resources below will be made available to the experts evaluating the proposal at Step 2.

	PI	Senior Staff	Postdocs	Students	Other Personnel costs	A.Total personnel costs€	B. Subcontracti ng Costs€ (No indirect costs)	C.1 Travel and subsistence	C.2 Equipment - including major equipment	Consum- ables incl fieldwork and animal costs	Publications (incl. Open Access fees) and disseminatio n		C.3 Total other goods, works and services		D. Internally invoiced goods and services€ (No indirect costs)	E. Indirect Cost 6	Total Eligible Costs	Requested EU contribution€
Beneficiary Short Name								سر	//									
Ukri	0	0	0	0	0	0.00	0	0	0	0	0	0	0.00	0.00	0	0.00	0.00	0.00
Total	0	0	0	0	0	0.00	0	0	0	0	0	0	0.00	0.00	0	0.00	0.00	0.00

Make sure the figures are in whole Euros, not 1000s

Make sure the figures match between the table and the description.

Additional funding:

- In budget table dispersed across fitting cost categories
- In resources section described altogether, separate from rest of the budget

ERC ver 1.00 20

Section C. Resources (Maximum 8000 characters allowed)

This section and the budget table will be made available to the experts evaluating the proposal at Step 2. Important: your description of resources will be truncated once it exceeds the maximum allowed characters. Please make sure that your description is complete before submitting.

State and fully justify the amount of funding considered necessary to fulfil the objectives for the duration of the project. The project cost estimation should be as accurate as possible. The evaluation panels assess the estimated costs carefully; unjustified budgets will be consequently reduced. Please specify if you will use third parties giving in-kind contributions to the action.

If applicable, please specify the cost items covered by your 'Other personnel costs' category and the cost items covered by your 'Other additional direct costs' category.

Request for additional funding if applicable (All items MUST be included in the overall budget table above): (Cost in EUR)

Justification:

?

Eligible costs

The ERC funds up to 100% of the total eligible costs with a 25% flat rate for indirect costs

The budget is subdivided into

Personnel costs

Purchasing costs (incl. travel, equipment, consumable etc.)

Publications(including any costs related to Open Access)

Indirect cost

internally invoiced goods and services

Subcontracting costs



Work with your Host Institution to cost the budget properly

Funding Levels

Grant Type	Maximum Base Grant Amount	Maximum "Additional Funding"
Starting	€1.5 M	€1.0 M
Consolidator	€2.0 M	€1.0 M
Advanced	€2.5 M	€1.0 M
Synergy	€10 M	€4.0 M
		

Additional Funding is available for the project if properly justified; it is not strictly split as €1 million per Pl.

Additional funding covers:

- eligible "start-up" costs for PIs moving from outside Europe
- the purchase of major equipment
- access to large facilities
- major experimental/fieldwork costs (excluding personnel)



There is no definition of "equipment" or "facilities". Make the case for what is needed for your discipline.

Part A – Ethics & Security questions

- Follow Horizon Europe guidance document:
 'How to complete your ethics self-assessment'
- UK-hosted applicants should answer 'yes' on questions about non-European activity. This will not affect eligibility.
- Answering 'yes' on certain questions may require a brief text response from the applicant.
- Applicants may be requested to upload documents related to particular questions.
- If the existing character limit is too short the recommendation is to provide the detailed explanation in optional annex, uploaded as a PDF. Include references to theses annexes in the Ethics text box in the application form.

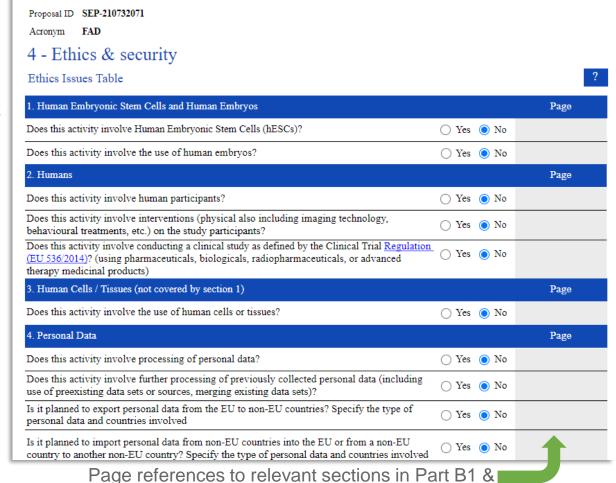


Table Of Contents

Validate Form

Application forms

B2

for each issue if you answer 'Yes'

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Proposal Formatting

Page limits will be strictly applied.

Page formatting will be systematically checked by the ERCEA.

References do not count towards page limit.

Templates:

- 2024 Synergy Grant B1 & B2 template (PDF version)
- Guide for Peer Reviewers

Page Format:

A4

Header: [PI surname], [Project acronym] & [Proposal section (Part B1 or Part B2)] Font: Times New Roman, Arial or Similar At least font size 11, Single line spacing

Side margin:

2 cm

Bottom margin:

1.5 cm



Part B1: Evaluated at Step 1, Step 2 and Step 3

Cover page & summary

Abstract

Half a page

Copy/paste of abstract from Part A

If interdisciplinary or cross-panel

Justification

Indicate the additional ERC review panel(s)

Extended Synopsis (5 pages)

Contains all essential info Including feasibility

ERC-style project

Address the evaluation criteria, show why the project is exciting!

References should be included

Do not count towards the page limits

CV & Track Record (4 pages)

CV of one page or less

List and describe each Pl's important achievements – 3 pages

ERC profile

Address the evaluation criteria when describing your track record

Most important publications

Up to ten publications as main author



Part B2: only evaluated from Step 2 onwards

Scientific Proposal

Maximum 15 pages*

*Different from StG, CoG & AdG

ERC Work Programme (page 34):

"For Synergy Grant proposals the page limit for the Scientific Proposal is 15 pages."

But...

Section c 'Resources and time commitment' are not limited to 2 pages and do not count towards the page limit.

State of the art

Objectives & Methodology

Address the 'high-risk/high-gain' balance

Milestones & Deliverables

Risk & mitigation

Resources and time commitment

Part B2 – Budget

- Four main sections:
 - Personnel,
 - Subcontracting
 - Purchase
 - Internally invoiced good and services
- All 'Additional Funding' requested must be
 - · included in the overall budget table,
 - tallied with normal costs in appropriate cost category
 - For example fieldwork travel would go under Travel & Subsistence in a sum including 'normal' costs not related to fieldwork).
- If funding is requested for Other personnel costs & Other additional direct costs (see highlights)
 - · Should be entered as a total figure on the budget table
 - Unpacked in the Resource section with each item briefly described

One column per Principal Investigator and their team

							1
	Cost	category	Corresponding PI	2 nd PI	3 rd PI	4 th PI	Total in euro (no decimals)
PI name							
Host Institution							
3/s		PI^2					
Direct personnel costs/6	Senior Staff						
onno		Post docs					
pers		Students				- 0	
irect	Other	personnel costs				XX)
A. D	Total J	oersonnel costs/€				10,	
В	3. Subcontracting Costs/€ (No indirect costs)),	6,	
	C.1 Travel and subsistence				0/1	• •	
	inc	Equipment - luding major equipment			$\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}_{\mathcal{C}}}}}}}}}}$		
Costs/6	C.3	Consumables incl. fieldwork and animal costs Publications		× XO			
C. Purchase Costs/6	Other goods, works and	(incl. Open Access fees) and dissemination	0	5			
C	servic es	Other additional direct costs	er'				
		goods, works and services					
		Purchase costs/€ 1 + C.2 + C.3)	b				
D.	and:	y invoiced goods services/€ direct costs) ³					
E. Indirect Cost/€ e= 25% * (A + C1 + C2 + C3)							
	Total el	igible costs/€					
Re	quested I	EU contribution/€					

Part B2 -

State of the art and objectives

- Specify clearly the objectives of the proposal, in the context of the state of the art in the
 field. When describing the envisaged research it should be indicated how and why the
 proposed work is important for the field, and what impact it will have if successful, such
 as how it may open up new horizons or opportunities for science, technology or
 scholarship.
- Specify any particularly challenging or unconventional aspects of the proposal, including multi - or inter-disciplinary aspects.

Methodology

- Describe the proposed methodology and working arrangements in detail including, as appropriate, key intermediate goals.
- Include elements specifying why the combination of the skills, knowledge, expertise etc.
 brought together by the PIs is crucial to the execution of the work.
- Explain and justify the methodology in relation to the state of the art. Highlight any intermediate stages where results may require adjustments to the project planning.
- In case it is proposed that team members engaged by other organisations than the Host Institution(s) participate in the project, their participation has to be fully justified. This should be done emphasizing the scientific added value they bring to the project.
- The research methodology section should also describe and justify the collaborative arrangements enabling the Synergy Grant group to carry out the proposed joint work.

ERC Synergy Grant 2024 Research proposal [Part B2]¹ (not evaluated in Step 1)

- Name of the corresponding Principal Investigator (cPI) and corresponding Host Institution (cHI)
- List the other PIs, indicating the Host Institution of each PI

Part B2: <u>The scientific proposal</u> (max. 15 pages, excluding the Resources and time commitment section and References)

Please delete all text highlighted in grey in this template.

Please respect the following formatting constraints: Times New Roman, Arial or similar, at least font size 11, margin sizes (2.0 cm side and 1.5 cm top and bottom), single line spacing. References and Resources section do not count towards the page limit.

Section a. State-of-the-art and objectives

Section b. Methodology

Part B2 - Description of Resources

Specify the resources required and justify them against the needs of the project.

Unjustified budget lines may be reduced or missing budget lines that are deemed necessary by evaluators could count against the proposal.

Some elements that should be briefly described and justified:

- Each PI's working time commitment.
- Each cost category with items considered necessary
- Size and nature of the team, indicating key team member(s) as named individuals or vacant roles
- Justify if team members are based elsewhere other than the Host Institution.
- Requested **equipment:** why you need it and how much it will be used.
- Costs for Open Access to project outputs including data management
- Describe any additional funding requested for the project.
- Existing resources needed for the project but do not require ERC funding

Template for Resources Description (from Information for Applicants pg 53)

- "I plan to allocate" + Justification
- Max. 8000 characters (equivalent to about 2 pages)
- Request for additional funding if applicable.
 - Provide a total figure (cost in EUR)
 - Address specific grounds for additional funding in justification.
 - Additional funding described separately in Resources section

Budget and Resources description are seen by evaluators but no longer count towards B2 Page limit

Break



Evaluation Process



Evaluation timeline

Call Identifier	ERC-2024-SyG	
Budget	€400m	
Estimated no. grants funded	39	





2024 Call Resubmission Restrictions

Call to which the Principal Investigator applied under previous ERC Work Programmes and proposal evaluation outcome		2024 ERC calls to which a Principal Investigator is <u>not</u> eligible	
2022 and 2023 Starting, Consolidator, Advanced Grant or 2022 Synergy Grant	Rejected on the grounds of a breach of research integrity	Starting, Consolidator, Advanced, and Synergy Grant	
2022 Starting, Consolidator, or Advanced Grant	C at Step 1	Starting, Consolidator, and Advanced Grant	
2023 Starting, Consolidator, or Advanced Grant	A or B at Step 2	No restrictions	
	B or C at Step 1	Starting, Consolidator, and Advanced Grant	
2022 and 2023 Synergy Grant	A or B at Step 3	No restrictions	
	B at Step 1 or 2	No restrictions	
	C at Step 1	Synergy Grant	

More lenient restrictions for Synergy Grant

Score-based Restrictions only apply to Synergy calls from previous Synergy calls

- Potential restriction from Synergy proposals can only apply to future Synergy and Advanced Calls.
- No restrictions for Synergy proposals from prior Starting or Consolidator calls
- If you are eligible for Starting or Consolidator calls, currently there is no jeopardy submitting a Synergy call (other than in cases of research integrity issues).

Eligibility Check

ERC Executive Agency and Eligibility Committee ensure proposals are eligible for funding

Part A

Administrative Forms and Abstract

- General Info
- Participating Institutions
- Budget & Description of Resources
- Ethics Check

Part 31

Proposal Overview and Pl Track Record

- Cover page and summary
- Extended Synopsis (5

pages)

Track Record 14 bades

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Detalled Research

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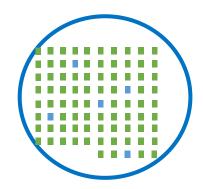
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Annexes

Host Institution Letter, Ethics, Eligibility Documents



Step 1 Evaluation

One panel is formed with approximately 87 panel members, including 5 chairs, who will assess the extended synopsis of the scientific proposal (only Part B1 - and not the full scientific proposal) and the Principal Investigators' CVs and track records.

Administrative Forms and Abstract

General Mar

Participativo Institutions

BUQBEV 8/10ESCHQUQH/91

Resuures

Part B1

Proposal Overview and Pl Track Record

- Cover page and summary
- Extended Synopsis (5 pages)
- Track Record (4 pages)

2000 X 20

Detailed Research

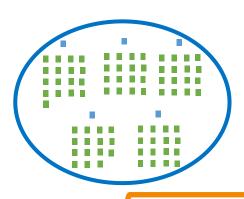
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Objetives

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77XXXXXXXXXXXXXXXXXX

Most Medituisen Leisex, Ethics, Æhonoim, Documents



Step 2 Evaluation

Panel members from step 1 will be divided in five panels of around 17 experts each. They will assess the complete version of the retained proposals (Parts B1 and B2).

33 ± 1/3 / 32

Administrative Founts

General Mar

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Budiset & Describiion st

Reddwlee

ÆXXXCS/QXXBOX/

Part B1

Proposal Overview and Pl Track Record

- Cover page and summary
- Extended Synopsis (5 pages)
- Track Record (4 pages)

Part B2

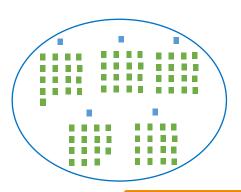
Detailed Research Proposal

- State of the art
- Objectives
- Methodology
- Funding ID

(Total of 14 pages not inc. Funding ID)

+ Budget report from Part A

Most Missitution Letter, Ethics, Eligibility Documents



Step 3 Interview

The interview panels (that may be reconfigured to ensure the best expertise for the proposals) will assess the complete version of the most competitive of the retained proposals (Parts B1 and B2) and all their Principal Investigators may be invited for an interview to present their project to a panel.

Administrative Founs

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Reserves

Part B1

Proposal Overview and Pl Track Record

- Cover page and summary
- Extended Synopsis (5 pages)
- Track Record (4 pages)

Part B2

Detailed Research Proposal

- State of the art
- Objectives
- Methodology
- Funding ID

(Total of 14 pages)

+ Budget report from Part A

Host Misiocijon Leiter (Ethics, Ethichollis, Exocuments

Evaluation Outcomes

	Proposal Grading	Stage	Funded?	Reapplication Restrictions?
NEW since 2024	A	2	If sufficient budget	None
	В	2	No	None
	A invited	1	Invited to Step 2	None
	A not invited	1	No	None
	В	1	No	1 Year
	C	1	No	2 Years

Proposals which score a B or C at Step 1 have "demand management" restrictions



- Restrictions are produced from Starting, Consolidator and Advanced Grant calls
- Synergy Grant calls only produce restrictions for Advanced Call applicants
- Restrictions from Starting Grant calls apply to subsequent Consolidator Grant calls

ERC evaluation criteria



Excellence of one is not more important than that of the other



Research project's

ground-breaking nature ambition feasibility

intellectual capacity, creativity commitment _

Excellence is the sole evaluation criterion

- Proposals marked by panel from: 1 – 4 (non-competitive to outstanding)
- Numerical marks not communicated to applicant
- Outcome of panel meetings expressed as A, B or C.



Proposal is judged on its socioeconomic impact or relevance to European policy.

Research Project – Ground-breaking nature, ambition and feasibility

To what extent:

The project

- does the proposed research address important scientific challenges?
- are the objectives ambitious and beyond the state of the art
- is the proposed research high risk/high gain

To what extent:

- is the outlined scientific approach **feasible** bearing in mind the high risk/high gain.
- are research methodology & working arrangements appropriate to achieve project goals
- the proposal involves the development of novel methodology
- are the timescales, resources and PI commitment adequate and properly justified.
- does the Group's proposal go beyond what individual PIs could achieve

The Scientific Approach

Principal Investigator - Intellectual capacity and creativity

To what extent:

Each Principal Investigator (PI)

- has the PI demonstrated the ability to conduct ground-breaking research?
- does the PI has/have the required scientific expertise and capacity to successfully execute the project?
- Remember each Synergy PI must address the criteria of one ERC Grantee profile: Starting, Consolidator or Advanced.

To what extent:

- Has the group demonstrated they bring together the necessary know-how (skills, experience, disciplines and teams)
- Synergy Grant Group
- What is necessary is defined by the project objectives the project idea has to be a clear justification for group work.

Changes in the Evaluation Criteria – novelty since 2022



Guidance now asks for some description of how the Synergy Group will work as a team evaluated from as early as Step 1.

Guidance text with tracked changes from previous version

- Evaluation of the Principal Investigators (previously evaluated only from step 2 onwards):
 - To what extent does the Synergy Grant Group successfully demonstrate in the proposal that it brings together the know-how elements— such as skills, knowledge, experience, expertise, disciplines, methods, approaches, teams necessary to address the proposed research question? (see SyG Information for Applicants: page 16)
- Evaluation of the Research Project Scientific Approach:
 - 'To what extent do the Principal Investigators succeed in proposing a combination of scientific approaches elements put forward in the proposal that are crucial to address the scope and complexity of the research questions to be tackled?'

Make sure these questions are addressed in Part B1 already, as only the extended synopsis is evaluated at step 1.

Evaluation criteria about your Group

1. Research Project

Ground-breaking nature, ambition and feasibility

Ground-breaking nature and potential impact of the research project

- To what extent does the proposed research address important challenges?
- To what extent are the objectives ambitious and beyond the state of the art (e.g. novel concepts and approaches or development between or across disciplines)?
- To what extent is the proposed research high risk-high gain (i.e. if successful the payoffs will be very significant, but there is a high risk that the research project does not entirely fulfil its aims)?

Scientific Approach

- To what extent is the outlined scientific approach feasible bearing in mind the extent that the proposed research is high risk/high gain? (based on the Extended Synopsis)
- To what extent does the proposal go beyond what the individual Principal (Investigators could achieve alone? (based on the Extended Synopsis)
- To what extent do the Principal Investigators succeed in proposing a combination of scientific approaches that are crucial to address the scope and complexity of the research questions to be tackled? (based on the Extended Synopsis)
- ➤ To what extent are the proposed research methodology and working arrangements appropriate to achieve the goals of the project (based on the research proposal, evaluated only in step 2 and 3)?
- To what extent does the proposal involve the development of novel methodology (based on the research proposal, evaluated only in step 2 and 3)?
- To what extent are the proposed timescales, resources and PI commitment adequate and properly justified (based on the research proposal, evaluated only in step 2 and 3)?



2. Principal Investigators

Intellectual capacity and creativity

- To what extent have the PIs demonstrated the ability to conduct ground-breaking research?
- To what extent do the Ps have the required scientific expertise and capacity to successfully execute the project?

Synergy Grant Group

To what extent does the Synergy Grant Group successfully demonstrate in the proposal that it brings together the know-how – such as skills, experience, expertise, disciplines, teams – necessary to address the proposed research question? (based on the Extended Synopsis)

"The ERC expects the composition of a Synergy Grant Group to remain unchanged throughout the lifetime of the grant."

Other Points for Consideration



Open Science

Under Horizon Europe, beneficiaries of ERC grants must ensure open access to all peer-reviewed scientific publications relating to their ERC project results.

Open access means accessible on:

- a trusted repository
- under a CC BY (or equivalent) licence (either to the 'author accepted manuscript' or the published 'version of record').

For long-text publications like monographs

- a CC BY-NC / ND / NC-ND licence (or equivalent) is acceptable.
- The ERC Scientific Council recommends the use of the OAPEN Open Books library (https://oapen.org) as repository for monographs and other books as well as book chapters.



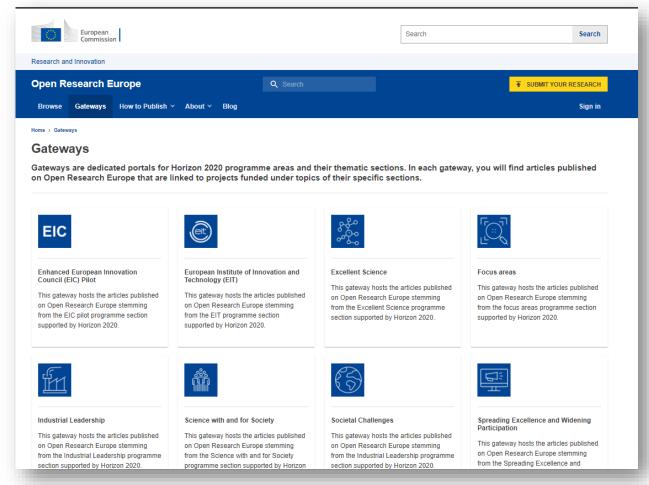


- Guidelines on FAIR Data
 Management in Horizon 2020
- www.openaire.eu
- https://www.fosteropenscience.eu//

Publishing Fees will be eligible for funding if the venue is fully open access (i.e. a full open access journal or book, or an open access publishing platform like, e.g., Open Research Europe)



Open Research Europe



Scholarly publishing platform that will provide Horizon 2020 and Horizon Europe beneficiaries with a no-cost full open access peer-reviewed publishing service, across all fields of research

Gender

Sex and Gender dimension of your project

- Not a strict requirement in of itself, but...
- Integrating the gender dimension in research and innovation can make your proposal more competitive
- Proper consideration of sex and gender in research design is often evaluated as added excellence to the research question and methodology.
- Some basic questions you can ask in project design:
 - Are some of your findings going to be gender specific?
 - Do you justify your gender choices in the research design to peer reviewers?
 - If the topic is not relevant to Sex & gender, do you explicitly acknowledge that consideration?

Find more tips and guidance:

In a recent **ERC workshop** about how ERC-style excellence in different domains can be interrelated with the Sex and Gender Dimension.

Gender rules for eligibility and in the Part A form

- A Gender Equality Plan (GEP) has to be in place for the Host Institutions at point of submission
- GEPs are the Host Institution's responsibility, it is not the Principal Investigator's responsibility
- Proposal PI and team members' gender and career stage details requested in Part A are not seen by evaluators.
- These Part A personal details are used in a quantitative way by the Commission to monitor progress towards gender equality and better careers in the European research sector



ERC Proposal Advice

Ask yourself

Does the proposal go beyond the state of the art?

Is it timely? (Why wasn't it done in the past? Is it feasible now?)

What is the risk? Is it justified by the potential gain? Do I have a plan for managing the risk?

Why our my proposal important?

Why are we the best/only people to carry it out?

Why am I the best person for my role in the group?

Am I internationally competitive as a researcher at my career stage and in my discipline?

Am I able to manage a 5-year project with a substantial budget?

Key points

Read all call documentation and evaluation criteria

Be specific and don't provide unsupported opinions or comments

Clearly address ALL of the evaluation criteria

Make it easy for evaluators to find the information

Pitch to generalists: evaluators will be experts, but not necessarily in your exact area

Use clear and concise language and explain country/research area specific jargon

Include diagrams, images, tables if appropriate and actually helpful

Research previous and current projects

Find colleagues to proof read drafts with the evaluation criteria



Resources

- ERC 2024 SyG- Information for Applicants
- PDF Application Form template incl. B1, B2, CV and Host Institution Letter (editable versions will be Funding and Tenders Portal when it opens)
- Horizon Europe Model Grant Agreement
- Novelties in the Horizon Europe MGA Commission Stakeholder Workshop video

- <u>ERC YouTube Channel</u> with explainer videos
- ERC FAQ
 https://erc.europa.eu/funding/frequently-askedquestions
- <u>ERC Information System</u> and <u>Project database</u> to search for examples of past Synergy Grant Projects
- Guide for Peer Reviewers on Synergy Calls
 (latest available version, for 2020 call. Look out for the 2021 version which we expect to be published soon)

Remember Read the Information for Applicants and submit your proposal early and often!



Watch our first session!

Find the recording and slides on the UKRO event page:

https://www.ukro.ac.uk/events/erc-2024-synergy-grant-call-information-webinar-1-of-2/

- Eligibility
- Proposal development
- PI Testimony







Any questions?



