



ERC 2022 Advanced Call Webinar

Session 2:

Submitting your proposal and how it is evaluated by the ERC

3 February 2022

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Who is who

Sean Rowlands

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European Advisor and ERC National Contact Point

Guest Presenter: Prof. Ronen Palan, City, University of London ERC Advanced Grantee 2015





What will be covered in this webinar?





Recap about the ERC



Submission Process



How the proposal is evaluated



Guest speaker and Q&A



Housekeeping

- All participants will be muted for the duration of the webinar.
- Please use the Q&A function to submit questions.
- A chat function is available and will be monitored.
- You can 'up vote' your favourite questions on Q&A.
- We will be recording this session.
- Slides will be shared after the webinar on the event page.





About UKRO

We support UK research intensive organisations

UK National Contact Point for the **European Research Council** and **Marie Skłodowska-Curie Actions** programmes

Unique partnership between UKRI and subscribing organisations

Provide a service to more than 140 subscribing organisations

A Brussels-based team of advisors

Part of UKRI's wider International team





UK participation in Horizon Europe

On 24 December 2020, the negotiations on the UK-EU Trade and Cooperation Agreement concluded

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

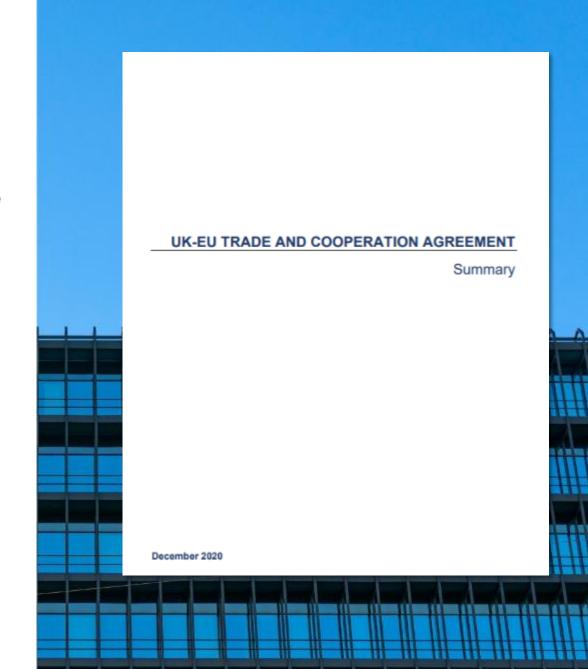
This includes **full participation in the programme** (with the exception of the EIC Fund)

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

<u>European Commission's Q&A</u> confirms **UK eligibility to apply**.

UKRO <u>website</u> provides latest information on UK participation





Questions from yesterday's webinar:

Can you apply for both ERC advanced and a synergy grant?

The eligibility rules for the PI in the 2022 ERC Work Programme (pg 31) state that an ERC PI may only hold one main frontier grant at any one time

This includes Advanced and Synergy grants, so you won't be able to hold both grants simultaneously.

You can submit proposals to different main frontier grant calls (i.e. Advanced and Synergy) under the same Work Programme, but **only the first eligible proposal will be evaluated** (2022 <u>ERC Work Programme</u>, pg. 31).

So if you applied as a Synergy grant as a PI last November your Advanced Grant proposal will not be evaluated.

If you apply for the 2022 Advanced grant call you will be able to apply for the 2023 Synergy call but if you are successful in both you will have to choose one or the other.

You can be part of more than one ERC grant if you are a PI in one and a team member in the others.



Questions from yesterday's webinar:

I'm confused about ERC AdG grant closing dates, is this one with the April deadline, the 2021 round which is running late, and there will be another with a closing date August 2022?



We understand an overlap of the 2021 & 2022 evaluation processes is likely

Indicative summary of calls from the 2022 budget¹⁷

	Starting Grant	Consolidator Grant	Advanced Grant	Synergy Grant	
Call identifier	ERC-2022-StG	ERC-2022-CoG	ERC-2022-AdG	ERC-2022-SyG	
Call opens	23/09/2021	19/10/2021	20/01/2022	15/07/2021	
Call deadline	13/01/2022	17/03/2022	28/04/2022	10/11/2021	

Our advice:

- If you are in Step 2 of ERC 2021 prepare to submit for the 2022 call with its deadline in April.
- You may not benefit from evaluation feedback but you can use notes from your 2021 interview to polish the proposal. It can be submitted again without any changes if you choose to do so.
- If your 2021 submission is successful your 2022 submission would be withdrawn.
- If your 2021 submission is unsuccessful, you have another proposal in the running.
- If you were rejected in the 2021 call at Step 1 you will have a resubmission restriction and will have to wait until the 2023 or 2024 call.



TIMEFRAME ADVANCED GRANT 2022 EVALUATION (ERC-2022-ADG) Timeframe* Advanced Grant PE LS SH 2022 evaluation (ERC-2022-ADG) Physical Sciences & Life Sciences Social Sciences & Engineering Humanities 1. Results of eligibility check (applies only to proposals declared ineligible) 2. Invitations for interviews Mid October 2022 Late October 2022 3. Results of Step 1 for non-retained Mid December 2022 applicants 4. Step 2 Interviews Late January 2023 5. Results of Step 2 * This timeframe indicates the dates when we expect to have sent evaluation results to applicants after each evaluation step.

2023 Calls Calendar

	Starting Grant	Consolidator Grant	Advanced Grant	Synergy Grant
Call identifier	ERC-2023- StG	ERC-2023-CoG	ERC-2023-AdG	ERC-2023- SyG
Call opens	12/07/2022	28/09/2022	08/12/2022	13/07/2022
Call deadline	25/10/2022	02/02/2023	23/05/2023	08/11/2022

Proof of Concept Gra	ant	
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Call identifier	ERC-2023-PoC

Opening of the call	20/10/2022

Cut-off dates or deadline for	24/01/2023	
applications	20/04/2023	
	14/09/2023	

The dates in this table are indicative. The Director of the European Research Council



Questions from yesterday's webinar:

One of your slides suggests that including a well known scientist in your team can be problematic. It is possible to clearly define their role to avoid problems but it is also important to use a language that is acceptable to both the ERC and the established researcher. Co-I is not acceptable for the ERC but could I use "collaborator" to refer to the senior members in the team?

The simplest term to use for all other personnel on the project is 'team member' as it is the term used throughout the <u>ERC Work Programme</u> (e.g. pg. 9) and this term can be applied persons or roles at any career level.

Each team member's skills and expertise can be outlined and justified according to the task/activities they are assigned by the PI. The ERC does not prescribe that the PI should be despotic on the project, so collaborator probably makes good sense. Nevertheless the evaluators will be using criteria set out in the Work Programme about the PI, their leadership and the PI's design of their team for the project the PI is leading.

So we understand the use of their term "team member" to be the lowest risk in terms of raising concerns and the most coherent with ERC guidance.





Brief recap of the overview presented previously in Session 1



What is the European Research Council?



The ERC's mission:

- Support investigator-driven frontier research across all fields
- Fund projects purely on the basis of scientific excellence
- Encourage the highest quality research in Europe

What makes the ERC unique:

- Excellence is the only criteria
- Funding is distributed on researcher demand
- Freedom of PIs to lead their project with anyone in the world in their team



ERC Frontier Research Grant Schemes

The ERC funds

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

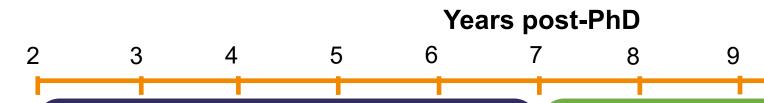
Projects are led by a Principal Investigator

- plus team members (if required)
- NOT the same as a collaborative grant

Funds any field of research

- Evaluation by 27 expert panels under 3 domains:
 - Physical Sciences and Engineering (PE)
 - Life Sciences (LS)
 - Social Sciences and Humanities (SH)





Starting Grant €1.5M (+ €1M additional)

Lasts up to 5 years

Consolidator Grant

10

11

12

€2M (+ €1M additional)

Lasts up to 5 years

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



2022 Advanced Grant call details

Call Identifier	ERC-2022-AdG
Budget	€555 Million
Estimated no. grants funded	223







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 throughout!!!



ERC Proposal Submission

Part A

 Administrative Forms and Abstract

Part B1

 Proposal Overview and PI Track Record

Part B2

 Detailed Research Proposal

Annexes

 Host Institution Letter, Ethics, Eligibility Documents

1-step submission: all parts of the proposal are submitted together at deadline

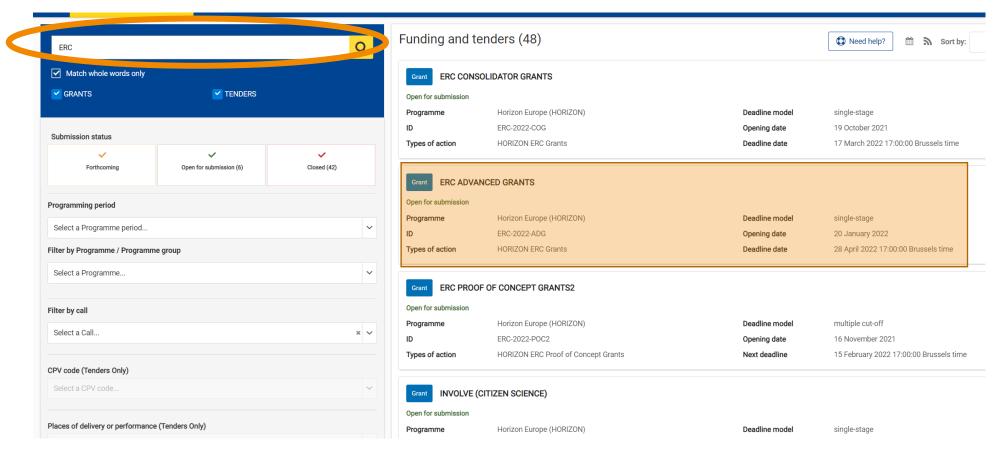
- Part A is filled in online on the Funding and Tenders Portal
- Part B1, Part B2 and the Annexes are uploaded as PDFs to the Funding and Tenders Portal.



A combined template of these forms is <u>available on the EC website</u>.

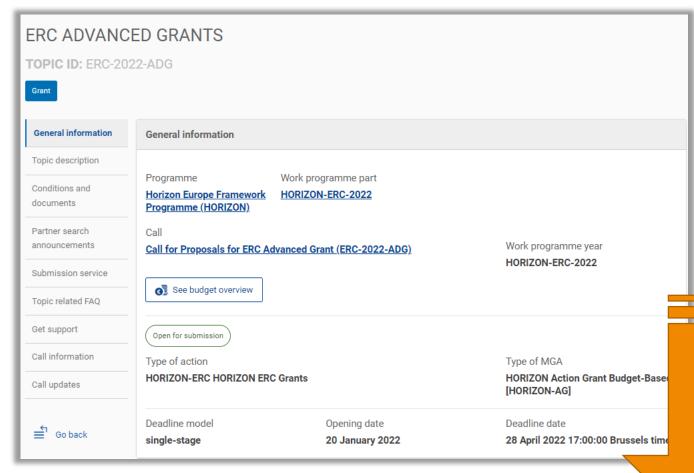
Find the call on the Funding & Tenders Portal

Use the topic search





2022-ERC-AdG



Scroll down to start your submission

Start submission

To access the Electronic Submission Service, please click on the submission-button next to the **type of action** and the **type of model grant agreement** that corresponds to your proposal. You will then be asked to confirm your choice, as it cannot be changed in the submission system. Upon confirmation, you will be linked to the correct entry point.

cess existing draft proposals for this topic, please login to the Funding & Tenders Portal and elect the My Proposals page of the My Area section.

Please select the type of your submission:

HORIZON ERC Grants [HORIZON-ERC], HORIZON Action Grant Budget-Based [HORIZON-AG]

Start submission





UK Entity Warning on the EC Portal

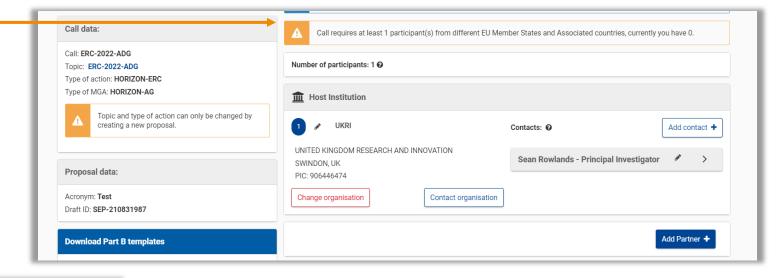
We are aware of this warning on the EC portal but according to our understanding it will not block a UK-hosted submission

Because

The <u>ERC's website</u> says this

UK's participation in Horizon Europe

The UK is expected to soon become an associated country to the EU's R&I Framework Programme Horizon Europe. The UK will therefore have the same rights and obligations as other countries associated to the Programme. Read more.



And the EC's Q&A (updated Dec 2021) says...

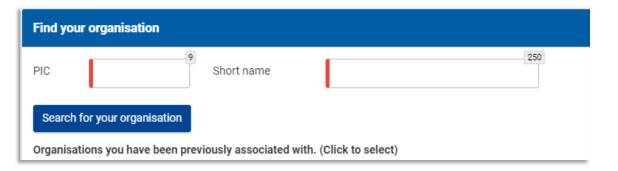
The General Annexes attached to the main Horizon Europe work programme (2021-2022) ensure that UK applicants are treated as if the UK is an associated country throughout the process, from admissibility and eligibility to evaluation, up until the preparation of grant agreements. However, grant agreements can only be signed if the association has come into force. The same treatment is also granted to any applicants from other associated countries currently engaged with the European Commission in an active process of association.



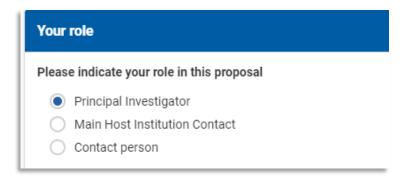
And we were able to submit a test proposal to this call with a UK Host Institution despite the warning

First page of proposal submission

IDENTIFY THE HOST INSTITUTION (PIC number)

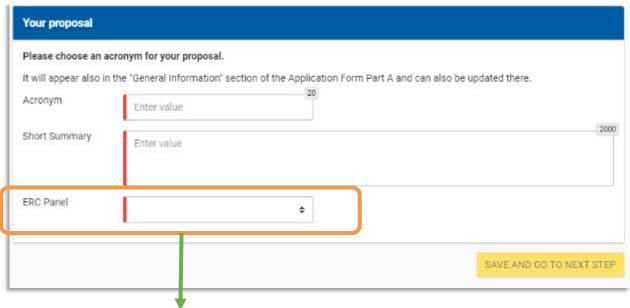


WHAT IS YOUR ROLE ON THE PROPOSAL?





BASIC DETAILS ABOUT THE PROPOSAL



Select your primary evaluation panel (e.g. LS3/SH1/PE4 etc)

See a full list of ERC panels and keywords in <u>Annex 4 of the Information for Applicants</u> document (from page 30)

Anything you enter in this part of the form can be edited later!

The Abstract



First thing that everyone looks at



Used by the panel chair to choose which panel members will undertake the Step 1 review



Mention interdisciplinary elements



Public facing – a version will be available on CORDIS if your project is selected

Don't forget to add excellence to the abstract

Most of Part A is not evaluated by experts but they do get a cover page using information from that online form.

Make it exciting and memorable for panellists!

Your abstract is an important first glimpse at your proposal, and also the blurb that is likely to become the point of reference for what you want to do.

Getting your abstract right is a great way to improve your chances of standing out for the expert panel which will be have lots of proposals to get through.



ERC Panel Structure

Must choose a primary evaluation panel

Optional secondary evaluation panel

Optional free key words

Read the descriptors

Applicants can flag their proposal as interdisciplinary

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

Query on trans/interdisciplinary ERC proposals

Could you please elaborate on a transdisciplinary approach and its potentials as you are talking much about a disciplinary approach?

- The advice we provided yesterday was meant to apply broadly to those with proposal that fit into one discipline, involve more than one discipline or cut across disciplines (and everything in between)
- There is no competitive edge to any kind of disciplinary approach so long as it is excellent
- Applicants still need to choose the best fit of evaluation panels for their project and profile
- There is a specific option available to "flag their proposal as interdisciplinary" so that panel chairs take that into account when planning for it's evaluation on top of your panel choices, keywords etc.

From the Information for Applicants:

"the ERC encourages proposals of a multi- or interdisciplinary nature which cross the boundaries between different fields of research, pioneering proposals addressing new and emerging fields of research or proposals introducing unconventional, innovative approaches and scientific inventions"



Main proposal page



Part B1 & Part B2

Upload PDFs based on editable templates

Other documents listed below uploaded separately as PDFs

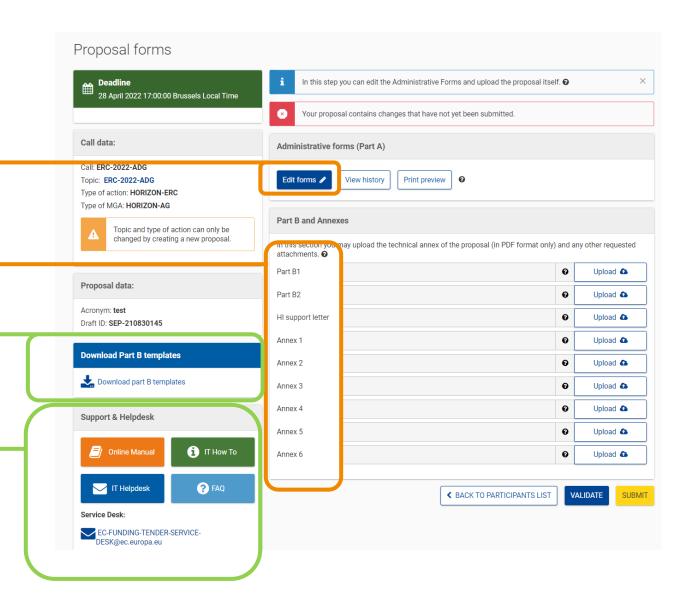
Part B1 & Part B2

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





IT issues on the Funding & Tenders Portal

Avoid issues by:

- Validating your proposal regularly
- Submitting early and often. Each submission overwrites the last, so only your final version will go to evaluators
- You can always submit an improved draft later but if there
 are IT issues and you do not manage to make any
 submission before the deadline, a proposal is unlikely to
 be accepted after the deadline
- Avoid using special characters for file upload. Only alphanumerical characters (A-Z, a-z, 0-9, _ (underscore), (dash), . (dot) or space are allowed.







Resolving IT issues

Contact the **EC's IT Helpdesk ASAP**

Send screenshots and clear description of the problem.

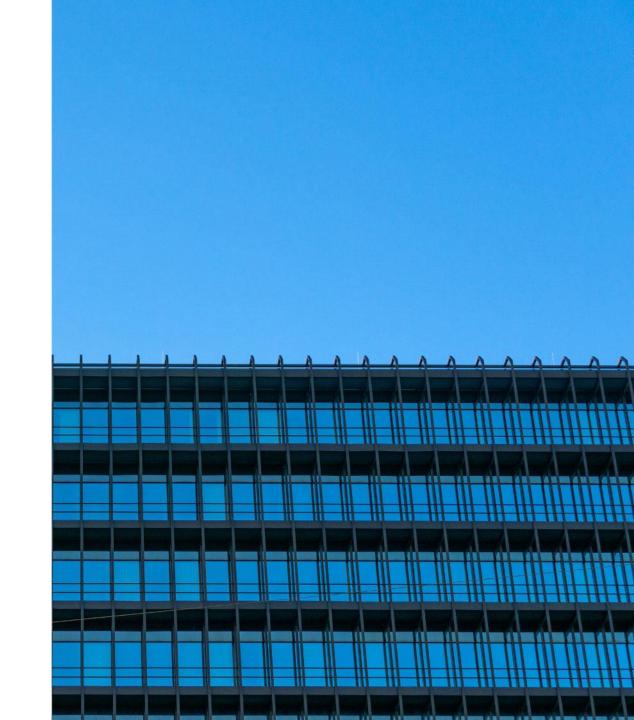
Log the problem!

Call them if it is urgent: +32 2299 2222

Once you have contact the helpdesk and your issue has been logged, you can try to resolve the issue with minor fixes, e.g.:

- Try using a different browser or computer.
- Try again at another time of day when traffic might be lower on the portal.

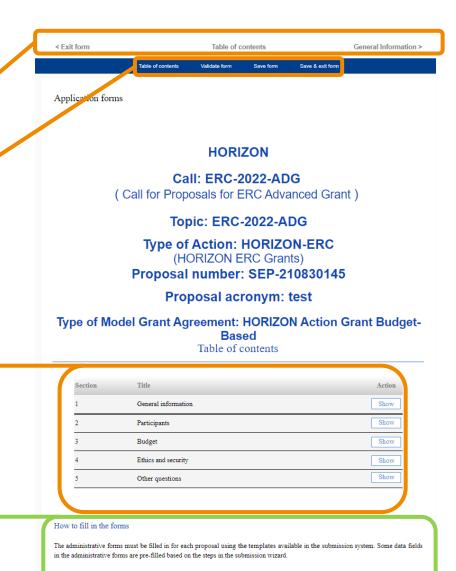




Part A – Administrative forms

Navigate by chapter or pages

How to fill in the forms



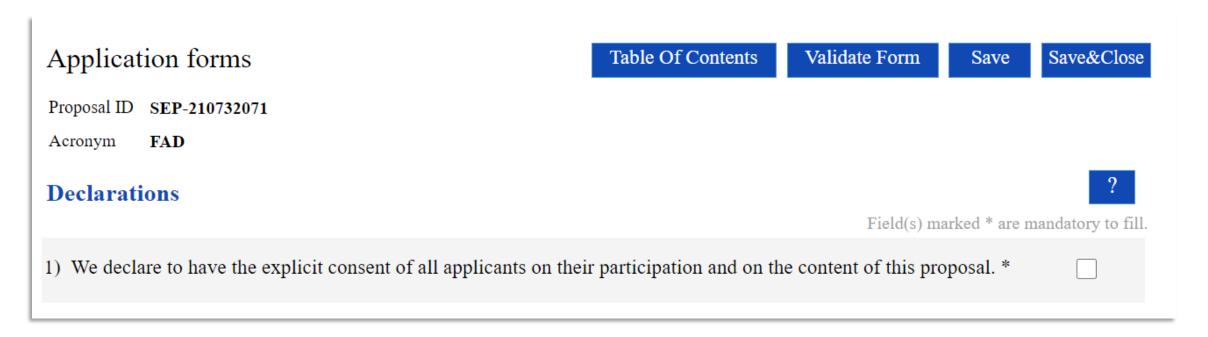
ERC ver 2.00 20211011

Read more



Part A – PI Declaration of Consent

- These consents **should not be submitted with the application**, but the applicant must ensure they have written consent from all participants prior to the call submission deadline.
- The written consent doesn't need to be an official letter, our understand is that an email with the essential info and clear consent would work.
- ERC Executive Agency may request the applicants to provide this written consent as evidence at any time during the evaluation process



Part A – Gender Equality Plans (GEP)

The host institution will need a GEP in place for the 2022 call

- Necessary before the signing of the Grant Agreement
- Not the responsibility of individual PI applicants, it is meant for the organisation, approved by management.
- Applies to public bodies, research organisations and HEIs, not required for SMEs, industry, NGOs or civil society organisations.

GEP must have the following building blocks:

Publication

 formal document published on the institution's website and signed by the top management

Dedicated resources

 commitment of resources and gender expertise to implement it

Data collection and monitoring

sex/gender
 disaggregated data on
 personnel and students
 and annual reporting
 based on indicators

Training

 Awareness raising/trainings on gender equality and unconscious gender biases for staff and

Check with research support whether your host organisation is preparing for this eligibility criteria.

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	A. Total	В.	C.1 Travel	C.2	Consum-	Publications	Other	C.3 Total	Total	D. Internally	E. Indirect	
					Personnel	personnel	Subcontracti	and	Equipment -	ables incl.	(incl. Open	additional	other goods,	Purchase	invoiced	Cost/€	Eligi
					costs	costs/€	ng Costs.€	subsistence	including	fieldwork	Access fees)	direct costs	works and	costs/€	goods and		
							(No indirect		major	and animal	and		services		services.€ (No		4 /
							-arts\			/	<u> </u>		<u> </u>		indicase		



Make sure the figures match



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 cost estimation should be as accurate as possible. The evaluation panels assess the estimated costs carefully; unjustified but 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:

Additional funding:

- Mixed in the budget table with the main budget, included in totals for the fitting cost categories
- Separate in the resources text

?

Part A - Budget

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

Four main sections:

- Personnel
- Subcontracting
- Purchase
- Internally invoiced good and services

All 'Additional Funding' requested must be

- Included in the overall budget table
- Added to sums under each appropriate cost category
- For example fieldwork travel would go under Travel & Subsistence along with non-fieldwork travel like conferences

If funding is requested for 'Other personnel costs' & 'Other additional direct costs'

- Should be entered as a total figure on your budget table
- Should be unpacked in the Resource section with each item briefly described

Budget summary

Beneficiary organisation(s)	Total cost (€)	Requested AMT (€)	
1. Name of Institution, country	x,xxx,xxx.00	ххх,ххх.00	

Budget details

Cost Category / Bene	eficiary		Name of Institution	Total
	PI		хх	XX
	Senior Staff		XX	XX
A. Personnel costs	Postdocs		XX	XX
	Students		XX	XX
	Other Personnel cost	s	XX	XX
Total Personnel costs	;		Xxx	Xxx
B. Subcontracting co	sts (no indirect costs)		xx	xx
	C.1 Travel and subsis	tence	хх	ж
C.2. Equipm	C.2. Equipment incl.	major equipment	xx	xx
		Consumables incl. fieldwork and animal costs	xx	xx
C. Purchase costs	C.3 Other goods,	Publications (incl. Open Access fees) and dissemination	xx	xx
	works and services	Other additional direct costs	хх	xx
		C.3 Total other goods, works and services	Xx	Xx
Total Purchase costs	(C1 + C2 + C3)		Ххх	Xxx
O. Internally invoice	d goods and services (no indirect costs)	Xx	Xx
E. Indirect costs (= 2	5% * (A + C1 + C2 + C3))	Xxx	Xxx
Total eligible costs (A	A+B+C+D+E)		X.xxx.xxx	X.xxx.xxx
Requested EU contri	bution		x.xxx.xxx	x.xxx.xxx

⁵³ This is an example of how the Proposal Budget Report looks like for the experts. Please note that the layout may be further adapted when needed.

Part A – Description of Resources

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

Unjustified budget lines may be reduced or count against your proposal.

Suggested elements to briefly describe and justify:

- Describe **your commitment** to the project
- Describe all the cost categories considered necessary for the project
- Describe the size and nature of the team, indicating the key team member(s) and their roles, or key vacant roles, specify and justify if they based at organisations other than the Host
- Describe any requested equipment, justify why you need it and how much it will be used
- Include the costs for Open Access to project outputs including data management
- Describe any additional funding requested for the project
- Describe any existing resources that will be used but don't require funding

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

Template for Resources Description (from <u>Information for Applicants</u> page 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

Query on how much funding to request out of the €2.5M available

Does the amount of money requested affect chances of success (beyond whether reviewers think it's justified)

- •There is no 'special number' or bias towards cheaper/more expensive proposals
- •It's about having the right amount in the eyes of the expert panel enough to carry out the work
- •Requesting too little or too much can be a factor in a proposal not being successful

Tips for developing your funding request:

- Seek support from your Host Institution as soon as possible! Without their advice your costing might have problems
- Base your figures on your project activities
- Get feedback on your budget from those who read your Part B2
- Don't worry too much about the finest details. An ERC PI has a relatively high degree of freedom and flexibility, your proposal budget is an estimate which can be adjusted and adapted over the 5 year project within the total budget requested.
- Asking for less can be one of the hardest restrictions you can set yourself.



Final Ranked List Calculation

Budgets are set by researchers' demand Requested EU Contribution (Panel)

Requested EU Contribution (Total)

X Available Budget = Panel Budget

Normalised Accumulated Budget (NAB)

Funding Requested +

(Funding for Higher Ranked Proposals)

Panel Budget

x 100 = NAB

Evaluators make a ranking list, then the cut off is decided automatically

Example: If a Panel has a €6 million budget:

- 3 projects selected
- 1 on reserve list

Rank	Funding	Score	NAB	Funded?
1	€2M	А	1/3 x 100 = 33%	Yes
2	€2M	А	$(1+1)/3 \times 100 = 67\%$	Yes
3	€2M	А	$(1+1+1)/3 \times 100 = 100\%$	Yes
4	€2M	А	$(1+1+1+1)/3 \times 100 = 133\%$	Reserve?
5	€2M	В	$(1+1+1+1+1)/3 \times 100 = 168\%$	No
6	€2M	В	$(1+1+1+1+1+1)/3 \times 100 = 200\%$	No

Proposals with a NAB between 0% and 100% are funded.

ERC Additional funding

Additional funding up to €1 million (incl. 25% indirect costs) can be requested to cover the following eligible costs when these are necessary to carry out the proposed work:

Additional funding:

- Mixed in the budget table with the main budget, included in totals for the fitting cost categories
- Separate in the resources text

"Start-up" costs

for PIs moving to the EU or an AC from elsewhere as a consequence of receiving the ERC grant

The purchase of major equipment

Access to large facilities

Other major experimental and field work costs, excl. personnel cost

AND/OR

AND/OR

AND/OR

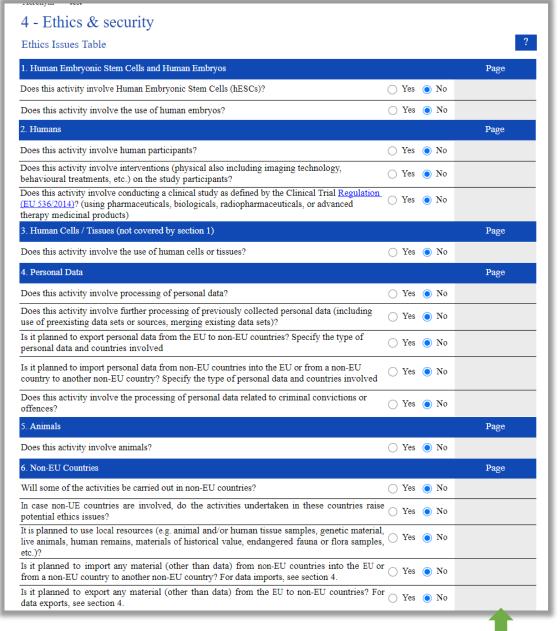
Special features of Additional Funding:

- What fits into the 4 categories in your field will vary from other fields
- If this additional part of the budget is not spent it cannot be transferred
- Same amount available to all ERC schemes.



Part A – Ethics & Security questions

- Follow Horizon Europe guidance document:
 'How to complete your ethics self-assessment'
- UK applicants should **answer 'yes' on questions about non-EU 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.
- Free text character limits: 5000 per text box
- If the character limit is too short, we recommend using a separate document uploaded as one of the optional PDF annexes. Make a reference to the annex in the Ethics text box in the application form.





Include page references to relevant sections in Part B1 & B2 for each issue if you answer 'Yes'

Part A – Responses on non-EU activity

Ethics Section 6, Non-EU countries — "Will some of the activities be carried out in non-EU countries?"

- Answer yes for UK activity and cite relevant points in the proposal.
- Similarly if there are any other activities outside EU member states.

Ethics Section 4, Personal data – "Is it planned to export personal data from the EU to non-EU countries?"

- Explain how these exports are in accordance with GDPR (Chapter V of the General Data Protection Regulation 2016/679).
- Mention the EU Adequacy Decisions for the UK on the protection of individuals regarding the processing of personal data and free movement of such data from the EU to the UK.

Security Section 1 EU classified information – "Does this activity involve non-EU countries?"

 You need to answer yes for UK activity if the project involves EU classified information (EUCI; see Article 3 definition)



Supporting Documents

About the Applicant

- Evidence of degree & date of award
- Documentation to support extension of the eligibility window (if relevant)
 - ➤ Birth certificates
 - ➤ Doctor's letters
 - ➤ Proof of leave from an employer or previous employer
 - > Ftc

About the Institution

- Host Institution support letter (using the NEW template, on official headed letter)
- Documentation to support extension of the eligibility window for applicant (if relevant)

About the Project

- Ethics documents if requested by the Part A Ethics questionnaire (e.g. ethics committee decisions, licenses etc.)
- If the character limit in the Ethics questionnaire is too short, upload appropriate responses as PDF annexes.

Commitment of the host institution for ERC Calls 2020²

Print on paper bearing the official letterhead of the host in-

UPLOAD AS PDF DOCUM

The implemental in here the name of the legal entiry that is associated to the proposal and may been the present introduction and the proposition traction case the period term is proposally of which is the applicate legal entiry.

confirms in intention to sign a supplementary agreement with confessorfill in here the asset of the principal introductions

imperience who is expected to devote:

is which the obligations listed below will be addressed should the proposal smilled

Performance obligations of the applicant legal code that will become the h II2020 ERC Grant Agreement (hereafter referred to as the Agreement), should ctained and the preparation of the Agreement be successfully renatured:

The applicant legal ambs councils itself to besting land empaying) the principal the direction of the great to

- a) one are that the work will be performed under the scientific guidance
- to the one of a Starting Grant of least ME, of health marking that is project (action) and spend at least 50% of herbit working time in State or Associated Country:
- . In the case of a Consolidator Great at least MSL of bookin working to funded project (action) and spend at least 50% of health working Monther State or Associated Country
- . In the case of an Admircol Great at last 38% of health working the funded project (action) and spend at least 50% of bothic working

- carry out the work to be performed, as it will be identified in Asset 1 of the Agreement, taking into consideration the specific rule of the principal investigator;
- enter before signature of the Agreement into a "supplementary spectrum" with the prioripal heresigator, that specifies the obligation of the applicant legal costs to meet its old instinue under the Agreements
- provide the principal investigator with a copy of the signed Agreement.
- grammics the principal investigator's scientific independence, in particular for the
- i) use of the budget to achieve the scientific objectives:
- ii) authority to publish as senior author and invite as ex-authors these who has contributed substantially to the work.

iii) preparation of scientific reports for the project (setion

- ic) selection and supervision of the other team promises (hosted dand research) by the applicant legal entity or other legal entities), in line with the profiles needed to conduct the research and in accordance with the applicant (and order's usual management practice
- v) possibility to apply independently for funding
- ri) access to appropriate space and facilities for conducting the research
- provide during the implementation of the project (action) research suggest to the principal investigator and the team members (regarding infrastructure, equipment, seems of this position and other services account for conduction the research to
- support the principal descriptor and provide administrative assistance, in particular

of the Agreement).

for the Reconfigurat of Researchers²² , in particular regarding working conditions, transparent recruitment processes based on merit and career development - and course that the principal investigator, researchers and third parties involved in the project (action) are aware of them.

respect the fundamental principle of research integrity and course that persons currying and research tools follow the good research practices and refrois from the research letegrity violations described in the European Code of Conduct for Research latterity." If any such violations or allocations occur, verify and pursue them and bring them to the attention of the Agency.

curity scheme, each as pension

that the team members send their

Stone of the host institution (applicant legal entity)

IMPORTANT NOTE: In order to be complete all the at be included in the countries of all the consequent

Official documents can be submitted in any **EU** official language

OR

certified translation into any EU language



Data Management Plan (DMP)

Every ERC grantee must submit a DMP within 6 months of the start of their ERC project.

Further information:

- Information for ERC Grantees on DMP
- Data Management Plan



Scientific Council

Established by the European Commission

Open Research Data and Data Management Plans

Information for ERC grantees

by the ERC Scientific Council

Version 4.0 11 August 2021





Proposal Formatting & Templates

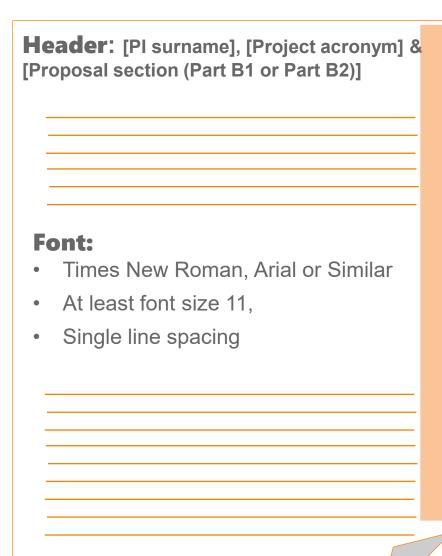
Page limits will be strictly applied

Page formatting will be systematically checked by the ERCEA

References do not count towards page limit

Templates:

 2022 Advanced Grant application form template (PDF version)



Bottom margin:

Side

2 cm

margin:

1.5 cm



Page Format:

Bibliometrics and Impact Factors

ERC has formally endorsed the **San Francisco Declaration on Research Assessment (DORA)**:

Do not use journal-based metrics, such as Journal Impact Factors, as a surrogate measure of the quality of individual research articles, to assess an individual scientist's contributions, or in hiring, promotion, or funding decisions

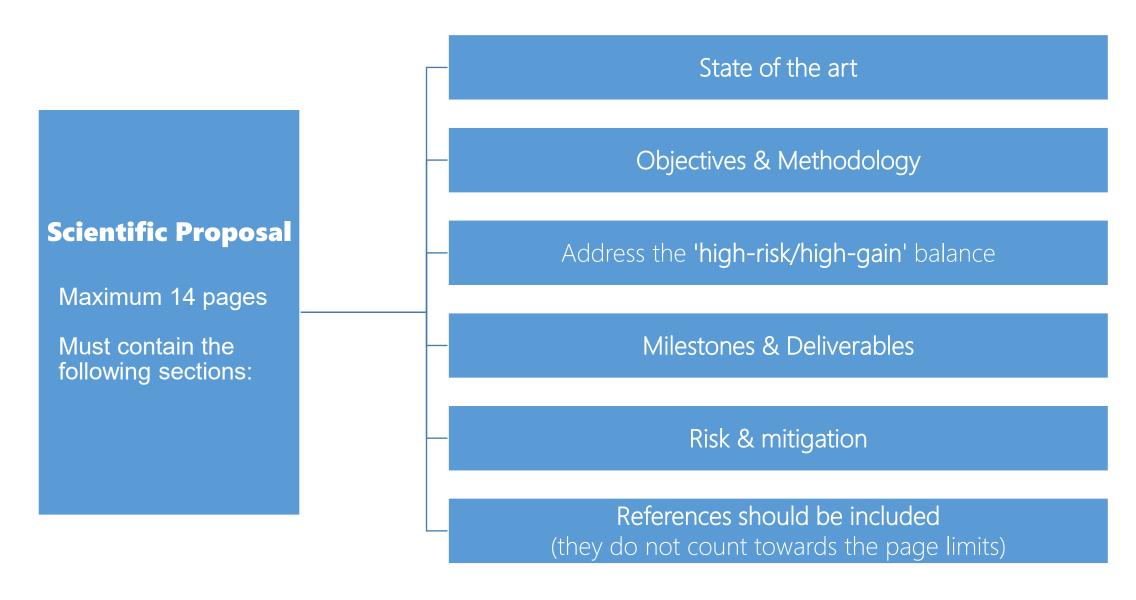
What does this mean for applicants?

- Publications listed in the "track record" (Part B1) can have contextual details incl. field-relevant bibliometric indicators
- Journal Impact Factor will be disregarded anywhere in the proposal





Part B2: only evaluated if proposal is selected for Step 2



Should I describe my team in Part B1 or B2?

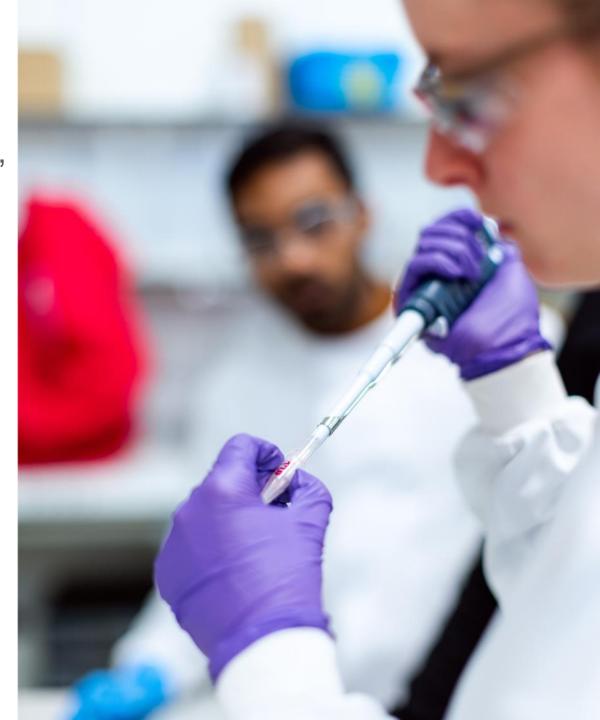
Pls should describe their team in Part B2, including how they fit in with the work plan and methodology

With Part B1's 5 page limit, it is unlikely there will be space for describing the team

The priority in Part B1 is an eye-catching presentation of:

- the Project and
- the Principal Investigator







ERC Evaluation Process& Criteria



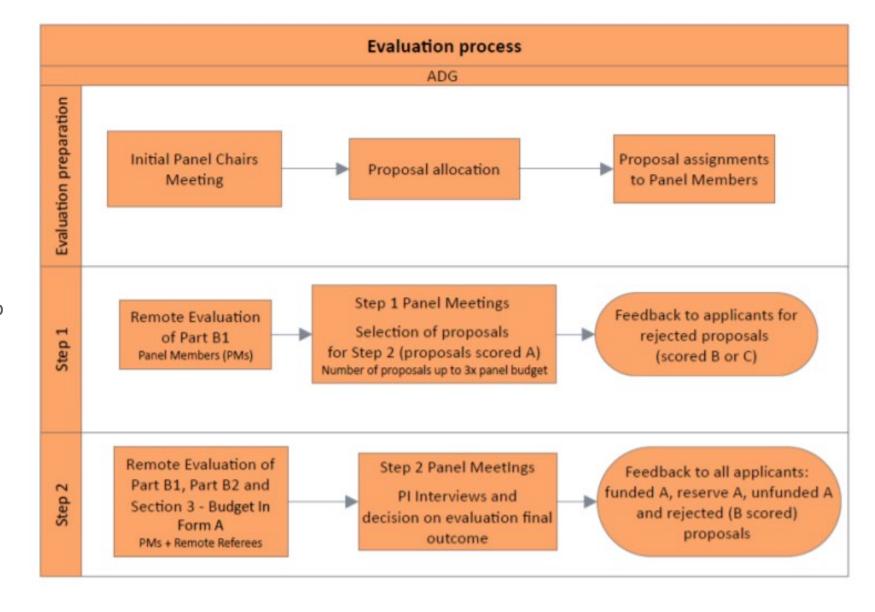
Evaluation Process

Tentative timeframe for AdG call feedback

December 2022

Feedback to unsuccessful applicants about Step 1 evaluation. Interview invitations sent to successful candidates passed to Step 2

April 2023
 All applicants informed about Step 2 evaluation





Evaluation Outcomes

Proposal Grading	Stage	Funded?	Reapplication Restrictions?
A	2	If sufficient budget	None
В	2	No	None
В	1	No	1 Year
C	1	No	2 Years

Proposals which do not progress to Step 2 have "demand management" restrictions

- Restrictions are produced from Starting,
 Consolidator and Advanced Grant calls
- Restrictions from Starting Grant calls apply to subsequent Consolidator Grant calls



- Synergy Grant calls only produce restrictions
 for Advanced Call applicants
 - Restrictions from Horizon 2020 apply in Horizon Europe

ERC evaluation criterion



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

Principal Investigator's

Research project's

ground-breaking nature ambition feasibility

intellectual capacity, creativity commitment

- Proposals marked by panel from: 1 – 5 (non-competitive to outstanding)
- Numerical marks not communicated to applicant
- Outcome of panel meetings expressed as A, B or C

ExcellenceIs the sole evaluation criterion





Proposals are not judged on socioeconomic impact or relevance to European policy

1. Research Project - Ground-breaking nature, ambition and feasibility



To what extent:

- 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?

The Scientific Approach

To what extent:

- is the outlined scientific approach **feasible** bearing in mind the high risk/high gain?
- are the research methodology and 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?

2. Principal Investigator - Intellectual capacity and creativity



To what extent:

- has the PI demonstrated the ability to conduct ground-breaking research?
- does the PI provide evidence of creative independent thinking?
- does the PI have the required scientific expertise and capacity to successfully execute the project?

Typical Reasons for Rejection

Proposed Project and Scientific Approach

- Scope is too narrow or too broad or not focussed enough etc.
- Incremental research, not ground breaking
- Work plan not detailed enough or unclear
- Insufficient risk management

Principal investigator

- Insufficient track-record
- Insufficient (potential for) independence
- Insufficient experience in leading projects



Reviewer comments about the Principal Investigator

Unsuccessful

- PI has very good track record, yet, it is not entirely clear, what are their own original contributions their potential as an independent project leader (creativity, management) is to be demonstrated
- Based on the available information about their track record, publication activity and scientific experience, the Principal Investigator does not seem to have the capacity and is not prepared to execute the outlined project
- The PIs creativity and independent thinking are not appropriately demonstrated
- The PI has been working in a specialized field and contributed to a respectable number of publications, although the impact of these publications is not particularly high

Successful

- The PI has a strong track record, including various aspects of scientific service, and seems ready to establish their independent career
- The PI has shown an excellent knowledge of their field and an amazing productive, including some real highlights
- The PI made several significant contributions [to their field]
- The PI has a strong track record

Reviewer comments about the Project

Unsuccessful

- The concepts are novel, but very ill described
- Only 5 lines of text to describe a complex set of experiments. Much more information is needed
- Is really high risk but whether it is high gain is not certain due to lack of elements
- Is an important challenge, but the proposed project is not going to make a significant contribution to it.
- There is no description of the expected outcome
- Could not find information whether the PI will have sufficient access [necessary infrastructures]
- The proposal is high risk and low return
- Less sure that the research design proposed will provide particularly convincing answers
- No novel methodology is involved

Successful

- The proposed research is based on a bold vision
- This project certainly has substantial risks with equally substantial payoffs if successful
- Addresses a very relevant research topic
- Proposed project is challenging and the objectives are certainly ambitious
- Approach seems feasible to address the questions
- Project is well grounded in supporting evidence
- Timescale of the project looks adequate
- Funding request is fully justified
- There is also no doubt that the PI would have the optimal working conditions to achieve these results
- The breakthrough of the timescales and resources described in the project by the PI is fully justified



Refer back to Session 1

Your understanding of the evaluation process and other guidance today should inform your proposal writing.

We covered proposal writing in Session 1, the slides and a recording are available here







Slides to have with you while writing your proposal



Tips & Tricks to Remember

Speak ASAP with your HI's Research Support colleagues

- Find colleagues to proofread drafts against evaluation criteria
- You need a strong CV (in relation to your career stage)

Read all call documentation and evaluation criteria

- Evaluators are experts, but not necessarily in your exact area
- Study previous ERC projects within your research area

The best proposals take time to write

- Use clear and concise language, make it easy to find information in your proposal
- Explain jargon used in your country/research area
- Include diagrams, images, tables if appropriate



Proposal Advice

Questions to 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 is my proposal important?

Why am I the best/only person to carry it out?

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 the evaluation criteria

Be specific and don't provide unsupported opinions or comments

Clearly address ALL of the evaluation criteria

Make it easy for the 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

Research previous and current projects

Find colleagues to proof read drafts with the evaluation criteria



Check your proposal's coherence

Does my methodology support my scientific objectives/questions?

Do I have the right resources to carry this out?

Does the latest version of the B1 match the B2?

Scientific Questions	Methodology 1	Methodology 2	Methodology 3	Methodology 4
Questions 1	X			
Question 2		X		
Question 3	X		X	
Questions 4				

Evaluators are looking for feasibility in the proposal.

If something does not match up in the text, it raises concerns for the project.

Activity (Methodology)	Team Member 1	Team Member 2	Team Member 3	Team Member 4
Activity 1	X			
Activity 2		X		
Activity 3	X		X	
Activity 4				



Useful links

- 2022 ERC Advanced Grant Information for Applicants
- 2022 ERC Work Programme
- ERC Youtube Channel- explainer videos
- Find out more about ERC Experts who review proposals
- ERC FAQ page
- <u>ERC Information Service</u> the best way to find out about previously funded projects





Remember

Read the Information for Applicants &

Submit your proposal early and often!





Guest speaker followed by Q&A





