



Deadline	Thu 14 Oct 2021 17:00 Brussels time (IOCB deadline Mon 11 Oct 2021)
Call name	ERC Proof of Concept Grant 2022 Call 1
www	https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-
	details/erc-2022-poc1
	https://erc.europa.eu/node/1346
Focused on	Verification of innovation potential, commercial or societal applications of ideas during the pre-
	demonstration phase.
PI	ERC Grant holder of project that is ongoing or has ended less than 12 months before 01 Jan 2021
Eligible organisation	One institution established in an EU Member State or Associated Country: any type of legal entity: research organisation / public higher education institution / private law subject PI can submit the PoC proposal with a different HI than the one where the ERC main frontier research grant is currently (or was) implemented.
Target group	Individual research teams headed by a single PI
Expected	Commercialisation of innovations through licenses to a new or existing company or through a
outputs	venture funded start-up
Call opens	Thu 15 Jul 2021
IOCB deadline	Mon 11 Oct 2021
Final deadline	Thu 14 Oct 2021 17:00 Brussels time
Evaluation	21 Jan 2022
results	
Signature of	19 May 2022
agreement	13 Way 2022
Earliest date of	NA
implementation	
Latest date of	NA
implementation	
Sustainability	None
Reporting	One report every 18 months (1.5 years)
Project duration	12–18 months (1.5 years) (12-month project + 6-month integrated extension)
(min-max)	
Allocation for the call	25 M EUR (167 projects in 2022 Call 1)
Project budget	150 000 EUR lump sum
(min-max)	
Success rate	35% (2017-1: 41.13%, 2017-2: 36.69%, 2017-3: 19.33%, 2018-1: 42.02%, 2018-2: 37.88%)
Eligible costs	Direct costs: personnel costs, travel expenses, equipment, goods & services, open access, outsourcing (subcontracting), indirect costs: overheads (max 25% of direct costs) The ERC PoC Grant would help among others: > testing, experimenting, demonstrating, and validating the idea and enable further research covering exploitation aspects as well as research to carry these activities out and to address the weaknesses uncovered by them > establishing viability, technical issues and overall direction > clarifying IPR position and knowledge-transfer strategy > providing feedback for budgeting and other forms of commercial discussion > providing connections to later stage funding > providing connections to potential stakeholders and end users > covering initial expenses for establishing a company, or cost of other types of agreements
Reimbursement	100 % The lump sum offered will cover the beneficiaries' eligible (direct and indirect) costs for the project. If the project is implemented properly, the amounts will be paid regardless of the costs actually incurred.
Mode of funding	Ex-ante
Language of application	English
Provider	European Research Council, https://erc.europa.eu/, ERC-PoC-APPLICANTS@ec.europa.eu,

	ERC-ETHICS-REVIEW@ec.europa.eu, ERC-OPEN-ACCESS@ec.europa.eu
	NCP: Technology Centre CAS, www.tc.cz, Zuzana Čapková, capkova@tc.cz, +420 702 179
	875
Call identifier	ERC-2022-PoC1
Call info	The ERC Proof of Concept Grants aim to maximise the value of the excellent research that the ERC funds, by funding further work to verify the innovation potential of ideas arising from ERC funded projects. The objective is to provide funds to enable ERC-funded ideas to be brought to a pre-demonstration stage where potential commercialisation or societal opportunities have been identified. Innovations can be commercialised through licenses to a new or existing company or through a venture funded start-up, depending on the nature of the invention/idea, its potential markets, and the inventor's plans for future involvement in the commercialisation. Innovations can also feed into ventures aimed at addressing social and environmental goals including by social entrepreneurs and the voluntary and not-for-profit sectors.
Conditions /	The PI has to be ERC Grant holder of project that is ongoing or has ended less than 12 months
Restrictions	before 01 Jan 2021. The PI has to demonstrate the relation between the idea to be taken to proof of concept and the ERC frontier research project (Starting, Consolidator, Advanced or Synergy) in question. The PI may submit only one proposal under each call of WP2022. The PI can submit the PoC proposal with a different HI than the one where the ERC Frontier Research Grant is being currently implemented.
	The PI whose proposal was rejected on the grounds of a breach of research integrity in the calls for proposals under WP 2019 or 2020 may not submit a proposal to the calls under the ERC 2022 PoC 1 call.
	A maximum of three Proof of Concept Grants may be awarded per StG, CoG, AdG call and a maximum of six Proof of Concept Grants per Synergy Grant, PoC projects for the same ERC main frontier research project can run in parallel.
	There is no minimum commitment percentage of the working time required to the PI. The cumulative % commitment that the PI spends on the ERC PoC action and on the main ERC StG/CoG/AdG/SyG Grant does not exceed 100%.
	The host institution support letter needs to be printed on the paper with the official letterhead of the Host Institution, originally signed, stamped and dated by the institution's legal
	representative. Document(s) in any other language must be provided together with a certified translation into English or into any other official EU language.
	Provide only the documents requested in the call. Unless specified in the call, any hyperlinks to other documents, embedded material, and any other documents (company brochures, CVs of team members, reports, audio, video, multimedia etc.) will be disregarded.
Proposal	On-line application in the EU Funding and Tenders Portal:
consists of	https://webgate.ec.europa.eu/cas/login 1) Administrative form (Part A, on-line on the Participant Portal): (i) General information: Data related to the ERC project, Abstract & objectives (will be publicly available), Declarations; (ii) Participants & contacts: PI & HI, Gender Equality Plan (whether HI has one is not yet a prerequisite for ERC 2022-PoC1 call); (iii) Budget; (iv) Ethics and security; (v) Call specific
	 questions (applicant & Project Office) 2) Research proposal (Part B, use template, upload in PDF, max 10 pages + references): (1a) The idea – breakthrough innovation potential (max 3 pages): (a) Brief description of the idea to be taken to PoC, the problem, the solution, the origin; (b) Demonstration of breakthrough innovation potential, demonstration of the high-risk/high-gain idea, including risk and contingency measures; (1b) Approach and methodology (max 6 pages): (a) approach and
	methodology to explore the innovation of your ERC-funded research; (b) activities exploring pathway from ground-breaking research towards innovation; (c) plan of the PoC, including description of the Action and timescale, description of the resources, description of the team; (2) Capacity and commitment of the PI (max 1 page): the PI, the strategic management (applicant & Project Office)
	 3) Commitment of the Host Institution (use template) (Project Office & Director) 4) Other documentation needed on eligibility and ethics issues, i.e. ethical and security self-assessment tables, letters of intent from stakeholders if relevant (applicant & Project Office)
Evaluation criteria	Single-step evaluation: The sole evaluation criterion of excellence consists of the following evaluation elements: Project
	 1.a Breakthrough innovation potential 1.b Approach and methodology Principal Investigator

	2 Drive in all her continue to a site and compatible and
	2. Principal Investigator - Capacity and commitment Experts will evaluate independently each admissible and eligible proposal and mark it as "very
	good", "good" or "fail" for each of the three evaluation elements. In order to be considered for
	funding, proposals will have to be awarded a pass mark ("very good" or "good") by a majority of
	independent experts on each of the three evaluation elements.
Research areas	Life Sciences (9 panels): (LS1) Molecules of Life: Biological Mechanisms, Structures and
	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
	Physical Sciences & Engineering (11 panels): (PE1) Mathematics; (PE2) Fundamental
	Constituents of Matter; (PE3) Condensed Matter Physics; (PE4) Physical & Analytical Chemical
	Sciences; (PE5) Synthetic Chemistry & Materials; (PE6) Computer Science & Informatics; (PE7)
	Systems & Communication Engineering; (PE8) Products & Processes Engineering; (PE9) Universe Sciences; (PE10) Earth System Science; (PE11) Materials Engineering
	Social Sciences & Humanities (7 panels): (SH1) Individuals, Markets & Organisations; (SH2)
	Institutions, Governance and Legal Systems; (SH3) The Social World and its Diversity; (SH4)
	The Human Mind and its Complexity; (SH5) Cultures & Cultural Production; (SH6) The Study of
	the Human Past; (SH7) Human Mobility, Environment and Space
Call workshop	FAQs: https://erc.europa.eu/funding/frequently-asked-questions/
IOCB contact	Please inform the IOCB Project Office about your intention to apply.
	Do not hesitate to contact us anytime for consulting, discussion or help.
	Jitka Šilerová, jitka.silerova@uochb.cas.cz, +420 220 183 229
	Veronika Palečková, <u>veronika.paleckova@uochb.cas.cz</u> , +420 220 183 266
	Blanka Collis, <u>blanka.collis@uochb.cas.cz</u> , +420 220 183 527
Download	ERC-PoC1-2022 summary
documents	ERC-PoC1-2022 guidelines for applicants
	ERC-PoC1-2022 template B example ERC-PoC1-2022 guide for reviewers (to be added)
	ERC Rules for Submission
	ERC Work Programme 2022 (pages 44–52)