

Advancing Scientific Excellence: Funding Programmes and Forthcoming Calls

Swedish Research Council

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Division of Research Funding/Monitoring Unit

The Swedish Research Council

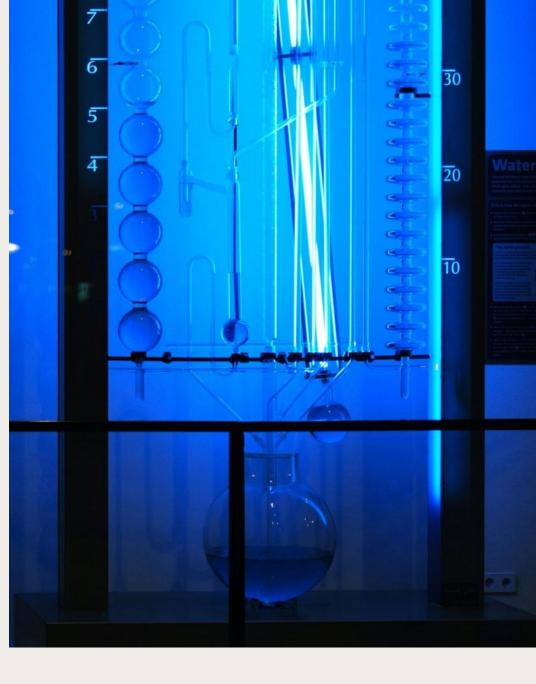
- An agency within the Ministry of Education and Research
- Largest government funder of research annual funding budget approx. 8 billion SEK (2023)
- We provide funding for researcher-initiated basic research across all scientific disciplines
- We initiate and support strategic initiatives in research
- We work for an efficient research system

- We work to ensure that researchers gain access to advanced research infrastructure
- We analyze the conditions of the research, evaluate research and give the government advice on future research policy
- We coordinate and develop communication about the significance, results and conditions of research
- We promote international collaborative research

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Funding research of the highest scientific quality

- Open competition where the best research ideas are rewarded
- Efficient, clearly-defined processes
- Peer review for highest research quality
- Researchers on subject advisory boards, councils and committees



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Call for application, assessment, decision

- Around 50 different calls each year
- About 6 000 applications
- Multiple parallel reviewing processes (>20) every year
- 90 review panels
- Approx. 1 000 reviewers



Our types of research funding & grants

Research project support

- Project grant
- Project grant with focus
- Proof of Concept

Support to one or more researchers to carry out a specific research project

Career support

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- International postdoc
- Starting grant
- Consolidator grant
- Grant for research time

Research environment and Research

collaboration support

- Distinguished professors
- Research environment grant

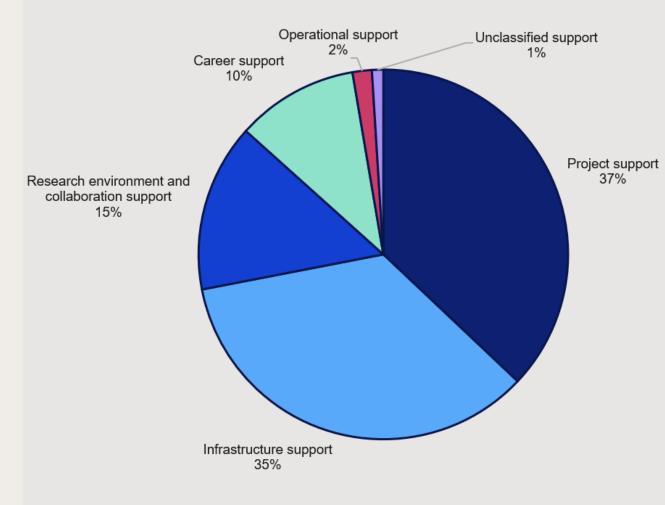
Support for individual researchers to improve their academic career opportunities

> Support to a research objective or a research area in a long-term perspective

- Network grants
- Conference grants
- Exploratory workshops
- Doctoral programmes/graduate schools
- Guest researchers grant
- Research infrastructure funding support for construction, operation and decommissioning of national or international research infrastructures
- Science communication support support for planning, execution and evaluation of communication activities about science

Distribution of forms of grants 2023

- The Swedish Research Council finances just over a tenth of the research at higher education institutes.
- Distributed research funding 2023: SEK 8,1 billion



Calls (an overview)

Disclaimer: The information on our website and in the current call text is what applies!

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Project grants

Annual calls

- Artistic research
- Humanities & social sciences
- Medicine & health
- Educational sciences
- Natural & engineering sciences

Project support open to all researchers/career ages.

- General grant period is 1-5 years (refer to specific call for details)
- General funding level 400 000 2 500 000 SEK per year (refer to specific call for details)
- Funding for *any project-related costs*
- Undirected project grants open in all disciplines
- Also specific *calls with thematic focus*, where relevance is a requirement

International postdoc 2025

16 September

International postdoc:

- Medicine & health
- Natural & engineering sciences
- Humanities & social sciences
- Educational sciences
- Artistic research

Career support for researchers up to 2 years after PhD.

- PhD must be awarded when grant period starts, i e possible to apply before PhD
- Grant period 18-36 months
- At least 2/3 time must be spent abroad
- Funding for salary and research expenses,
 1 300 000 SEK per year
- Optional funding for family member,
 50 000 SEK per year

Starting grants

Starting grant:

- Medicine & health
- Natural & engineering sciences
- Educational sciences

Career support for researchers 2-7 years after PhD.

- Grant period is 4 years
- Funding level approx 1 500 000 SEK per year
- Funding for *any project-related costs*
- 50% activity level & employment during grant period is required
- Mandatory *support letter from university* (not letter of recommendation!)
- Not eligible to apply for project grant in parallell

Distinguished professor grant and Consolidator grant

Distinguished professor grant

- Research environment and collaboration support to individual researchers 12 years after PhD
- Standard grant of SEK 4 million per year for 8 years.
- Can be applied for at the same time as a project grant, but both are not granted

Consolidator grant

- Career support to researchers 7-12 years after PhD
- Standard grant of SEK 2 million per year for 5 years.
- Can be applied for at the same time as a project grant, but both are not granted

Research environment grants

- Natural & engineering sciences
- Humanities & social sciences

The purpose of the research environment grant is to create added value from collaboration in larger groupings than in a normal project, and to create a long-term perspective. The applicant shall represent a constellation of several researchers from different higher education institutions (HEI) and/or different subjects, nationally or internationally, who are working towards a common research goal in the long term.

Doctoral programme grant within mining and mineral research

30 September

• Natural and Engineering Sciences

• Humanities & social sciences

The purpose of the graduate schools is to build and strengthen scientific expertise and the long-term need for competence in the mining and mineral sector.

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Doctoral programme grant within mining and mineral research

- Upcoming call: 27 August 30 September 2025 (Specific instructions and details are subject to change pending the government's decision)
- Strengthen basic research in mining and minerals (Research and Innovation Bill 2024)
- The **purpose** of the graduate schools is to build up and **strengthen scientific expertise and the longterm need for competence** within the mining and minerals research.
- Should cover at least one, but preferably several,

parts of the raw materials value chain. Should contribute to increased sustainability in the mining and minerals sector and may include sustainability research.

 Research programme: Objective, Description of research environment/s, Planned educational activities, recruitment basis, Organization and administration, Significance, National coordination, national and international collaboration, Relevance

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Doctoral programme grant within mining and mineral research

Upcoming call

27 August - 30 September 2025

(Specific instructions and details are subject to change pending the government's decision) **Applicant:** Organisation. A coordinator of the graduate school at the host organisation shall be invited to be the project leader for the application.

Participating researchers: At least one further HEI shall join the application. One contact person per participating HEI shall be invited as a participating researcher.

Grant period: 4-5 years

Funding level: **7 000 000 SEK per year** (refer to specific call for details)

Funding for costs of implementing a national doctoral programme, including salaries to doctoral students. Grants must not be used for scholarships.

Other open and upcoming calls (a selection)



Finding information

vr.se/english/applying-for-funding/calls-and-decisions.html

Calls and decisions

Choose your interest

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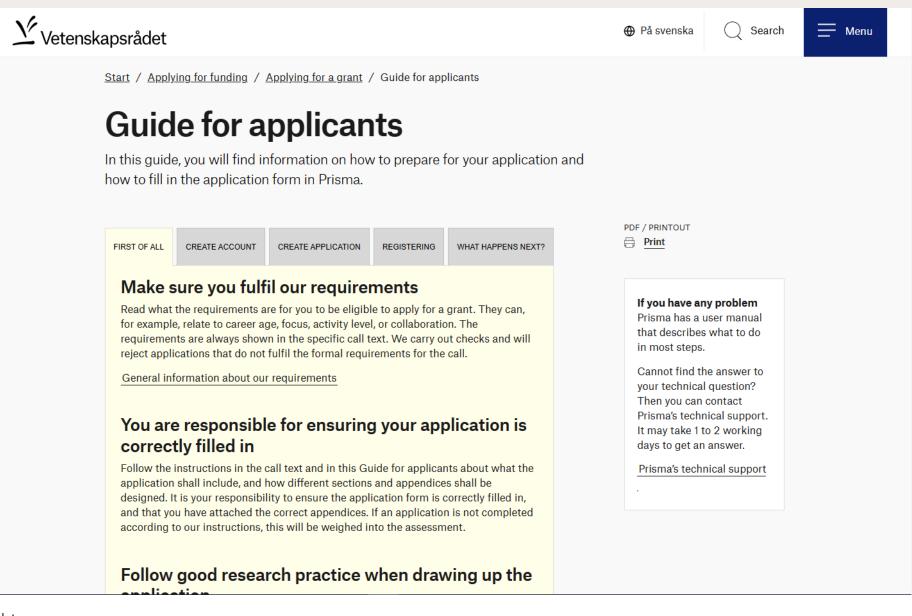
- Upcoming calls 2025!
- Call texts are found when call • opens
- "Pre-information" available in • some cases

All subject areas		▼ All years	•
Open calls Published decisions	Upcoming calls Upcoming decisions	Closed calls	
Open calls Grant for research tim		ent within viruses and pandemic	s
	viruses and pandemics		
Network grant for colla	aboration in the area of May 2025	viruses and pandemics	

Filter by

year and/or

✓ Follow the guide for applicants



Good to know

- The most common question from applicants concerns what you can apply for at the same time or what applies if you already have a grant
- The table and our requirements always apply only to the main applicant and NOT to the participating researchers (if any, such requirements can be found in the call text)
- For example, it is fine to combine undirected project grants and research projects with focus, for different project ideas/purposes
- You can not have funding for the same research idea from another funding organization.

∑ Vetenskapsrådet

<u>Start</u> / <u>Applying for funding</u> / <u>Applying for a grant</u> / Several grants simultaneously

Several grants simultaneously

If you intend to apply for several grants from the Swedish Research Council in the same year, there are certain restrictions. The same applies if you are receiving a grant from us and want to apply for a new grant.

Grants you can apply for simultaneously

Do you want to apply for several grants from us in the same year? This is possible for certain grants. The basic rule is that you can only submit one application for each research project. But in certain cases, you may submit several applications, for example if they relate to different types of grants or different research ideas. You should always report this in your applications to us.

The table in the link below provides information about what you can apply for simultaneously. In some cases you also need to read more in the call texts to find out the applicable conditions.

What grants may I apply for simultaneously from the Swedish Research

Which grants can I apply for simultaneously if I do not have an ongoing grant during the applied grant period and fulfil all other eligibility criteria?

Please observe that the information in this schedule only applies to the project leader, not participating researchers

Support form	Project	t Support			Care	er Support		Resarch ei	nvironment and collab
Applying May also apply	Project Grant (undirected within ES, HS, MH, NE)	Project grant with focus	Proof of Concept	International postdoc	Starting Grant	Consolidator Grant	Grant for Resarch Time	Grants for distinguished professor	Research Environmen Grant
Project Grant (undirected within ES, HS, MH, NE)	No	Yes, if	Yes	Yes, but	No	Yes, but	Yes, but	Yes, but	Read call
Project grant with focus	Yes, if	Yes, for	Yes	Yes, but	Yes, for	Yes, for	Yes, if	Yes, for	Read call
Proof of Concept	Yes	Yes	Yes, if	Yes	Yes	Yes	Yes	Yes	Yes
International postdoc	Yes, but	Yes, but	Yes	Read call	No	No	Yes, but	No	Read call
Starting Grant	No	Yes, for	Yes	No	No	No	Yes, but	No	Read call
Consolidator Grant	Yes, but	Yes, for	Yes	No	No	No	No	No	Read call
Grant for Resarch Time	Yes, but	Yes, if	Yes	Yes, but	Yes, but	No	No	No	Read call
Grants for distinguished professor	Yes, but	Yes, for	Yes	No	No	No	No	No	Yes, but
Research Environment Grant	Read call	Read call	Yes	Read call	Read call	Read call	Read call	Yes, but	No
Network Grant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Exploratory Workshop	Yes, if	Yes, if	Yes	Yes	Yes	Yes	Yes	Yes	Yes, if
Yes, if two different research concepts	Yes, b	ut if funded you must	choose one of th	nem		Yes	, for other focus and	research concept	Read the o

Undirected project grant within: ES = Educational Sciences, HS = Humanities and Social Sciences, MH= Medicine and Health, NE = Natural and Engineering Sciences Clincal Therapy Research, Artistic Resarch and project grants in international calls are examples of grants with a focus

Information on peer review

- General information on our review process
- VRs principles for peer review and peer review handbooks
- Information on review panels

Swedish Research Council

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How applications are assessed

Start / Applying for funding / How applications are assessed

When you apply for a grant from us, your application is assessed by other active researchers with great expertise in the research field in question. We have clear guidelines for the assessment work, and evaluate the process continuously. The assessment shall be of high quality and be conducted in an objective, impartial and transparent manner.

Evaluation of research infrastructure	\rightarrow	
Review panels	\rightarrow	READ MORE
Criteria and grading scales	\rightarrow	Peer review handbooks
Gender equality	\rightarrow	The Swedish Research
How we avoid conflicts of interest	\rightarrow	Council handles around 6 000 applications every

Researchers assess researchers - peer review

The Swedish Research Council uses peer review to assess the scientific quality of the applications and the potential of the research. Peer review involves well-qualified researchers within the same or nearby subject areas scrutinising the applications. Peer review is used all around the world, is greatly trusted by researchers, and is considered to be the best way of ensuring applications receive a balanced and fair assessment.

Together with Swedish Research Council personnel, scientific councils, councils and committees put a lot of work into recruiting suitable experts to assess applications. Having a documented high level of scientific expertise is a requirement, and a prerequisite for wellfunctioning peer review.

How we safeguard the quality of assessment

The Swedish Research Council shall support research of the highest scientific quality within all scientific fields, and ensure that Swedish research is renewed. To ensure this is successful, it is important that the process for assessing applications is systematic and of high quality.

We have eight fundamental principles for ensuring the assessment is conducted within the framework for a sound assessment oulture and good research practice.

It is important that the handling of applications is objective and impartial, so that the best research ideas receive funding. All who take part in the assessment process must therefore follow the Swedish Research Council's <u>gender equality strategy</u> and <u>conflict of interest</u>

around 900 researchers. They are members of around 90 review panels that scrutinise applications within specific areas. In 2021, 17 per cent of all

year, with the help of

2021, 17 per cent of all those who applied received a grant from us.

The peer-review process

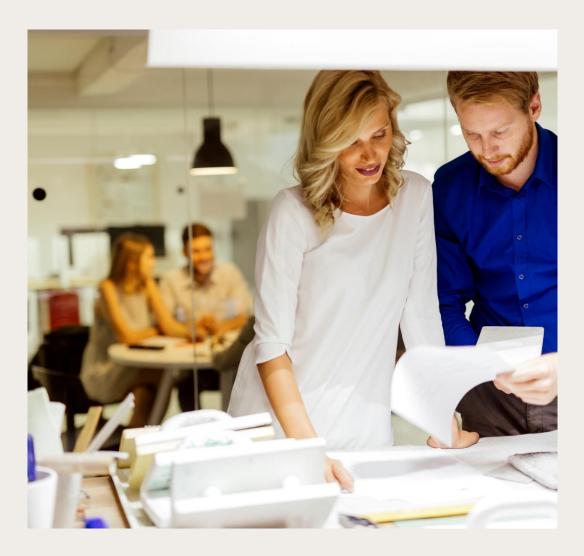
Evaluation panels comprising active researchers

- 90 panels, 900 researchers
- 5 to 12 members in each panel
- Academic and geographical spread
- International panel members (40%) contribute with an international perspective

Constant turnover of reviewers

• 1 year term, can be extended up to 6 years

Strict guidelines on conflicts of interests, unconscious bias and gender equality to achieve an impartial process



Review panels

- Panel name and responsibility available at call opening
- Ambition to publish the majority of reviewers' names during the call - however, it is affected by the recruitment and decision-making process
- The applicant will suggest review panel, VR will decide the final panel



Evaluation criteria

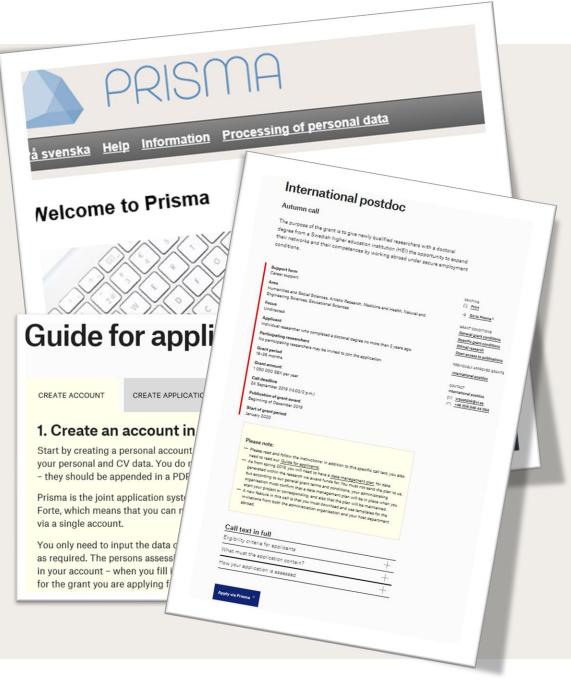
- The scientific quality of the application is assessed using four basic criteria:
 - Scientific quality of the project (1-7)
 - Novelty and originality (1-7)
 - Merits of the applicant(s) (1-7)
 - Feasibility (1-3)

Can be supplemented with special additional criteria, e.g. Relevance, Internationalisation, Research Environment or something else that is relevant to that particular call

- Based on the assessment of these criteria, the review panel then gives the application an overall grade
- For each criterion, there are **guiding questions** to support the panel members' assessment of your application. These can also function as guidance for you when you write your application!
- In the call text you can find "How your application is assessed" describing the evaluation process for that specific call.

"What constitutes a successful application?"

- Read the instructions carefully (including info on how the application will be evaluated) and follow them
 - Guide for applicants
 - Call text
 - Prisma user manual
- Allow for sufficient time for preparing the application
 - Our calls close at 2.00 pm
 - "Check and register" well before deadline
- Ask a colleague to read your application and give advise before submitting it



Contact & more info

- Before the call opens:
 - vr.se: List + pre-information for some calls
 - Previous call text on vr.se
 - Newsletter + web (subscribe!)
 - LinkedIn
 - E-mail: <u>utlysningar@vr.se</u> (only general questions about the call or grant)
- When the call opens:
 - Name of a contact person is available!

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Hitta utlysningar och beslut	<u>Start / Aktuellt</u> / Prenumerera	
Alla ämnesområden 🔹	Prenumerera	
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	Prenumerera på innehåll från Vetenskapsrådet.se	\rightarrow
Utlysningar	Information om behandling av personuppgifter	\rightarrow
	KOMMUNA POLITIK OCH FOLK. UPPROR Prenumerera på Vetenskapsrådets Youtube-kanalt ¹⁰ Vi gör filmer om vikten av grundforskning, inspelningar från evenemang red myket anar.	
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Thank you for your attention! Contact:

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