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Large-scale Interdisciplinary Researcher Project (Thematic Priority Call)

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Financial scheme: Researcher Project

Application deadline: 8 February 2023, 13:00 CET

Relevant thematic areas for this call: Oceans

Target groups: Research organisations

Funding scale: NOK 12 000 000-45 000 000

Project duration: 48-72 months

Contact for the call: ResearcherProject |
ResearcherProject@rcn.no

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This call does not include funding for the topic Ground-breaking research (FRIPRO).

Important dates

20 Dec 2022: Date call is made active

08 Feb 2023: Application submission deadline

15 Sep 2023: Earliest permitted project start

01 Apr 2024: Latest permitted project start

31 Mar 2030: Latest permitted project completion

Purpose

Funding is intended to advance the research front by providing larger-scale allocations to interdisciplinary projects. The Research Council will provide support for researchers from different subject areas to work together to generate new knowledge that would not be possible to obtain without interdisciplinary cooperation. Applicants must have demonstrated the ability to conduct research of high scientific quality. Which disciplines and research

areas the call is open for, are specified under each thematic area and topic.

Call for proposals

Application results

SHORTCUTS

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About the call for proposals

The researchers participating in the project must represent two or more subject groups as defined at [level 2 of the Norwegian Classification of Scientific Disciplines \(only in Norwegian\) \(opens in new tab\)](#), drawn up by Universities Norway (UHR).

You can only be the project manager for one application submitted for other calls with a deadline of either 8 or 15 February 2023. This limitation does not apply to Large-scale Interdisciplinary Researcher Projects. You can therefore be the project manager in two different applications for calls with these deadlines if one of the applications is for a Large-scale Interdisciplinary Researcher Project.

This call does not include funding for the topic Ground-breaking research (FRIPRO). We will publish information about the call for proposals for FRIPRO at a later date. Please read the information under Relevant thematic area carefully before you begin working on an application.

The Norwegian-language call for proposals is the legally binding version.

We reserve the right to make possible changes to the call after we have received our letter of allocation from the Norwegian government for 2023.

Who is eligible to apply?

Approved Norwegian research organisations may apply. [See here for the list of approved Norwegian research organisations.](#)

Who can participate in the project?

Requirements relating to the Project Owner

The research organisation listed as the Project Owner in the grant application must have approved the submission of the grant application to the Research Council.

Requirements relating to the project manager

You must have an approved doctorate or equivalent qualifications before the date of the application submission deadline.

If you do not have an approved doctorate but are qualified at associate professorship level or have current or previous employment in a position as forsker 1 (research professor), forsker 2 (senior researcher) or seniorforsker (senior researcher) in the institute sector or a health trust, you are also qualified.

You can only be the project manager for one application submitted for other calls with a deadline of either 8 or 15 February 2023. This limitation does not apply to Large-scale Interdisciplinary Researcher Projects. You can therefore be the project manager in two different applications for calls with these deadlines if one of the applications is for a Large-scale Interdisciplinary Researcher Project.

Requirements relating to partners

The project must have an interdisciplinary approach and incorporate collaboration between researchers from different subject fields. If this collaboration involves researchers at different institutions, the respective institutions must be listed as partners. Only approved Norwegian research organisations (see under 'Who is eligible to apply?' above) and corresponding research organisations in other countries are eligible to be partners and to receive Researcher Project funding.

Other types of organisations, such as companies and other undertakings, may not be project partners in Researcher Projects.

[Read more about partners here.](#)

Subcontractors cannot be granted any rights to project results. Organisations that are subject to the regulations governing public procurements must, in the normal manner, select subcontractors in accordance with these regulations. R&D providers cannot be included in the project.

A project participant may not be assigned two different roles in the project. This means that a sub-contractor for the project may not have the role of Project Owner or partner in the same project.

What can you seek funding for?

You may seek funding to cover actual costs that are necessary to execute the project. The Project Owner is to obtain information about costs from each project partner. These costs are to be entered in the cost plan under the relevant category.

Funding may be granted for the following costs:

- Payroll and indirect expenses, related to researcher time (including research

fellowship positions) at the research organisations participating in the project. For doctoral research fellowships, this funding is limited to maximum three person-years. For post-doctoral research fellowships, this funding is limited to maximum four person-years.

- Equipment. This encompasses operating and depreciation costs for scientific equipment and research infrastructure necessary for the execution of the project.
- Operating expenses, which comprise costs for other activities that are necessary to carry out R&D efforts under the project. Procurements from subcontractors that exceed NOK 100,000 must be specified.

You will find detailed and important information about [what to enter in the project budget](#) on our website.

If the project includes doctoral and post-doctoral research fellowships and there are concrete plans in place for research stays abroad for the fellowship holders, the costs of such stays may be included in the grant application. The Research Council has also issued [a separate call for funding for Research Stays Abroad for Doctoral and Post-doctoral Fellows](#). The project manager may seek funding under that call in the course of the project period for research stays abroad for research fellows affiliated to the project.

Scope of funding

You can apply for a minimum of 12 million NOK in funding per project under this call. The maximum amount you can apply for will be specified under the topic in question. There are no requirements for own financing. If our lump-sum rates do not cover all the costs associated with recruitment positions in the university and university college sector or the institute sector, or researcher positions in the university and university college sector, the difference must be covered through own funding. Reported hourly rates must be used for researcher positions in the institute sector.

Conditions for funding

The researchers participating in the project must represent two or more different subject groups as defined at [level 2 of the Norwegian Classification of Scientific Disciplines \(only in Norwegian\) \(opens in new tab\)](#), drawn up by Universities Norway (UHR).

The Research Council will not award funding that constitutes state aid under this call. This means that funding is only to go to your non-economic activity. We require a clear separation of accounts for the organisation's economic and non-economic activities. Our requirements relating to allocation and disbursement of support for the first year and any pledges and payments for subsequent years are set out in the General Terms and Conditions for R&D Projects to be found on our information page [What the contract involves](#).

If your project is awarded funding, the following must be in place before you submit your revised grant application:

- From 2022, all grant recipients that are research organisations or public sector bodies (Project Owners and partners) must have [a Gender Equality Plan \(GEP\)](#) available on their website. This must be in place when they sign the grant agreement for projects awarded funding from the Research

Council. The requirement does not apply to the business sector, special interest organisations or the non-profit sector.

- The Research Council requires full and immediate open access to scientific publications; [see Plan S – open access to publications](#).
- For all projects that manage research data, the Project Owner must ensure that a data management plan is drawn up and uploaded when the grant application is being revised. [You will find more information about what the data management plan must contain here](#).
- The Project Owner is responsible for selecting which archiving solution(s) to use for storing research data generated during the project.
- For medical and health-related studies involving human participants, the Research Council stipulates [special requirements and guidelines for registration and disclosure of medical and health-related studies involving human participants](#).

Relevant thematic areas for this call

The thematic priorities for this call may be subject to change until 14 December.

Oceans

AQUACULTURE

Up to NOK 45 million for research on the impact of salmon lice on the survival of wild salmon smolts

Funding is available for research that helps to increase knowledge of the relationship between salmon lice and the marine survival of salmon smolts.

Knowledge of the biology of wild salmon is fundamental to the sustainable management of wild salmon stocks. Salmon lice are an important factor in the survival of wild salmon in the sea. In order to better understand and estimate the impact of salmon lice from aquaculture on wild salmon, the relationship between salmon lice and mortality of wild salmon smolt under natural conditions needs to be quantified. Both direct and indirect mortality should be part of the project. We expect the project participants to ensure the relevance of the results for real conditions through a combination of experiments in the lab and in the field.

Projects eligible for funding should provide knowledge, a data basis and model(s) capable of estimating mortality in wild salmon smolt as a result of salmon lice. We expect the model(s) to have a high degree of accuracy within a relevant range of fish sizes and number of lice, and to be able to correct for other ecological factors.

We expect to fund one to three projects. You can apply for NOK 12–45 million. In applications for more than NOK 20 million, we expect broad cooperation between relevant Norwegian research organisations in the consortium. We require [interdisciplinarity at level 2 \(subject groups\) \(PDF, in Norwegian only\)](#), i.e. you must involve at least two subject groups.

The Norwegian Seafood Research Fund (FHF) contributes NOK 10 million to this topic so that the total amount announced is NOK 45 million.

The United Nations Decade of Ocean Science for Sustainable Development

This topic is in cooperation with IOC-UNESCO as part of the UN Decade of Ocean Science. The objective of the UN Decade of Ocean Science is to increase ocean knowledge and ensure that society can use this knowledge, enabling us to achieve the UN Sustainable Development Goals.

The projects funded under this call will be assessed by the IOC-UNESCO secretariat and may become part the [UN Decade of Ocean Science activities \(PDF opens in separate window\)](#).

Assessment of relevance

When awarding marks for relevance, we will place emphasis on:

- the thematic match to the research area (given most weight)
- cooperation with other Norwegian research organisations
- whether you have concrete plans for international collaboration, for example participation in project work, co-publication or mobility
- whether you have people in recruitment positions who will actively participate in the project work

Applications for a *Large-scale Interdisciplinary Researcher Project* may not include partners that are not approved research organisations, but user groups, e.g. reference groups, can be included in the project.

The attachment “Relevance to the topic” is mandatory. The template can be found at the end of the call.

If you are going to apply for these funds, you must select the topic “Aquaculture” in the application form.



Anders Karlsson-Drangsholt	anka@forskningsradet.se 4798221313
Johannes Holmen	joho@forskningsradet.se 4741223164

Relevant plans

→ [Portfolio plan for Oceans research](#)

Other relevant calls with this topic

→ [Researcher Projects for Scientific Renewal](#)

→ [Researcher Projects for Young Talents](#)

Practical information

Requirements for this funding scheme

Applications must be created and submitted via My RCN Web. You may revise and resubmit your grant application form multiple times up to the application submission deadline. We recommend that you submit your application as soon as you have filled in the application form and included all mandatory attachments. After the deadline, it is the most recently submitted version of the grant application that will be processed.

The application must meet the following requirements:

- The grant application and all attachments must be submitted in English, except for the description of relevance to the selected topic in the call, which

may be submitted in Norwegian or English.

- All mandatory attachments must be included.
- Requirements relating to the project manager and Project Owner (research organisation) must be satisfied.
- The project must start between 15 September 2023 and 1 April 2024.
- You must clearly demonstrate that the project is within the priorities described for the topic from which you are applying for funding.

Applications that do not satisfy the requirements listed above may be rejected.

Mandatory attachments

The designated templates found at the end of the call for proposals must be used for all attachments.

- A project description, maximum 15 pages.
- A CV for the project manager, maximum four pages.
- CVs of key researchers participating in the interdisciplinary collaboration, not exceeding four pages each.
 - Applicants themselves are to decide which project participants are most important and in which cases it will be of significance to the review process to assess these participants' qualifications.
- A description of the project's relevance to the selected topic. (To be uploaded under Attachments/Other items in the application form.)

Optional attachments

- Applicants are free to enclose a short description of qualifications or propose up to three referees who are presumed to be qualified to review their grant proposal. The Research Council is not under any obligation to use the proposed referees, but may use them as needed.

All attachments must be submitted together with the grant application. We will not accept attachments submitted after the deadline for applications unless we have requested further information.

Attachments other than the mandatory and optional attachments specified above, as well as any links to websites in the grant application, will not be included in the application review process.

Assessment criteria

We assess applications in light of the objectives of the application type in question and on the basis of the following criteria:

Excellence – potential for advancing the state-of-the-art

The extent to which the proposed work is ambitious, novel, and goes beyond the state-of-the-art

- Scientific creativity and originality.
- Novelty and boldness of hypotheses or research questions.
- Potential for development of new knowledge beyond the current state-of-the-art, including significant theoretical, methodological, experimental or empirical advancement.

Excellence – quality of R&D activities

The quality of the proposed R&D activities

- Quality of the research questions, hypotheses and project objectives, and the extent to which they are clearly and adequately specified.
- Credibility and appropriateness of the theoretical approach, research design and use of scientific methods. Appropriate consideration of interdisciplinary approaches.
- The extent to which appropriate consideration has been given to ethical issues, safety issues, gender dimension in research content, and use of stakeholder/user knowledge if appropriate.

Impact

Potential impact of the proposed research

- Potential for academic impact:

The extent to which the planned outputs of the project address important present and/or future scientific challenges.

The extent to which the planned outputs are openly accessible to ensure reusability of the research outputs and enhance reproducibility.

- Potential for societal impact (if addressed by the applicant):

The extent to which the planned outputs of the project address UN Sustainable Development Goals or other important present and/or future societal challenges.

- The extent to which the potential impacts are clearly formulated and plausible.

Communication and exploitation

- The extent to which the appropriate open science practices are implemented as an integral part of the proposed project to ensure open sharing and wide distribution of research outputs.
- Quality and scope of communication and engagement activities with different target audiences, including relevant stakeholders/users.

Implementation

The quality of the project manager and project group

- The extent to which the project manager has relevant expertise and experience, and demonstrated ability to perform high-quality research (as appropriate to the career stage).
- The degree of complementarity of the participants and the extent to which the project group has the necessary expertise needed to undertake the research effectively.

The quality of the project organisation and management

- Effectiveness of the project organisation, including the extent to which resources assigned to work packages are aligned with project objectives and deliverables.
- Appropriateness of the allocation of tasks, ensuring that all participants have a valid role and adequate resources in the project to fulfil that role.
- Appropriateness of the proposed management structures and governance.

Relevance to the chosen topic

The extent to which the project satisfies the priorities in the chosen topic in the call for proposals.

Administrative procedures

We will assess the version of your application that you submit and will not take into account how an identical or almost identical application has been assessed in the past.

You can read more about [the administrative procedure for Researcher Project](#) here.

In summary, the process is as follows: Once the grant applications have been received, the Research Council will conduct a preliminary administrative review to ensure that they satisfy all the stipulated formal requirements. Applications that do not meet the formal requirements may be rejected.

The applications will then be distributed to thematic referee panels to be assessed in relation to the criteria **Excellence – potential for advancing the state-of-the-art, Excellence – quality of R&D activities, Impact** and **Implementation**.

From 2023, the referees will assess applications for Researcher Project for open science as part of the criterion Impact. Here you will find [more information about assessment of open science in grant applications](#).

After the panel has completed its assessment, the Research Council will conduct an assessment of the application's relevance to the call.

The portfolio boards' decisions are also based on an overall assessment of the project portfolio. The portfolio assessment takes the following factors into account:

- the applications' assigned marks based on the assessments;
- a good distribution of projects in relation to the priorities set out for the specific topic;
- the relative volume and quality of grant applications within the same topic under other calls in 2023;
- any changes in the financial or scientific framework set by the ministries;
- that priority will be given to projects led by women project managers when the applications are otherwise considered to be on a par.

The decision meetings of the portfolio boards will be held in the end of June 2023. The outcome of the application processing will be published after these meetings.

Download templates



Template for Project Description - Large-scale Interdisciplinary Researcher Project.docx



Template for CV researchers.docx





★ MANDATORY ATTACHMENT

[Download all templates](#)

About the results of the application assessment process

Total amount sought	100 318 000
Amount awarded	45 000 000
Total number of applications	3
Number of approved applications	1

Approved applications

Project no. ▾	Organization ▾	Project title ▾	Subject ▾	Sought ▾	Published ▾
343465	HAVFORSKNIN GS- INSTITUTTET	The Hidden Toll of Lice	Hav	45 000 000	15.06.2023

Messages at time of print 10 June 2025, 12:03 CEST

No global messages displayed at time of print.