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CALL FOR PROPOSALS

HÖG 24

- The application should be submitted to the Knowledge Foundation before **15:00 on 11**November 2024.
- Funding decisions will be announced in April 2025.
- After signing of agreement, approved projects may start on 1st of June 2025, at the earliest, and on 1st of December 2025 at the latest.

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About the Knowledge Foundation

The Knowledge Foundation is a funder with the mission to strengthen Sweden's competitiveness. The foundation funds research and competence development at Sweden's university colleges and newer universities when it takes place in collaboration with the business sector. The Foundation's calls are open to all scientific and artistic subject areas.

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The programme Hög

The Hög programme refers to the financing of a research project. In the programme, universities and companies are given the opportunity to jointly address a well-defined and specified research question which contributes to innovation and renewal. By offering this programme, the Knowledge Foundation has stimulated innovation, development, and renewal for both academia and business sector since the first call, back in 1995.

The programme makes it possible for research and education environments in early stages of development to initiate the establishment of their environment. The programme may also be used by established environments for renewal of research.

Objectives of the programme

The objective of the programme Hög is for researchers at the university together with business partners to address a jointly formulated research question that both contributes to the scientific development and creates benefits for the business partners.

The programme's purpose and contribution to strong research and education environments

The Knowledge Foundation seeks to support the development of strong research and education environments that create value for academia, the business sector, and the society. All the Knowledge Foundation's programmes contribute in different ways to establishing and maintaining environments with a strong national and international scientific or artistic position in the long term, which also constitutes a profile area for the university. For more information on the Knowledge Foundation's view on strong research and education environments, go to www.kks.se.

The specific purpose of the programme Hög is for the academic environment to strengthen its research by renewal.

Project design

The Hög programme refers to the financing of a research project. The projects must be implemented by a university in collaboration with at least 2 co-financing business actors. The project must be designed in such a way that it renews research and contributes to the development of business through, for example, new knowledge, verification and/or product development.

Terms and conditions

Applicants

Sweden's university colleges and newer universities¹ (henceforth called *universities* in the call text) may apply. The Knowledge Foundation welcomes applications within all subject areas. When the application concerns an artistic research domain, the concept *scientific* is to be replaced by *artistic* in the call text.

¹ Blekinge Institute of Technology, Dalarna University, Halmstad University, Jönköping University, Karlstad University, Konstfack, Kristianstad University, Linnaeus University, Malmö University, Mid Sweden University, Mälardalen University, Royal College of Music in Stockholm, Royal Institute of Art, Stockholm University of the Arts, Swedish Defence University, Swedish School of Sport and Health Sciences, Södertörn University, University of Borås, University of Gävle, University of Skövde, University West, Örebro University

Several universities within the Foundation's target group may collaborate in the project if this strengthens the application and the project, but only one university may be the main applicant and contracting party vis-à-vis the Knowledge Foundation.

Participation of the university

A project manager employed at the university should be operationally responsible for the implementation of the project. At the university, there must also be an appointed project owner. The project owner, who must have staff and budget authority at a senior level at the university, is responsible for ensuring proper conditions for the implementation of the project, and for monitoring the implementation. The project manager and the project owner should not be the same person.

The university may strengthen the project by contributing with own funds in the form of co-financing. However, any co-financing, as well as its size, will not impact the assessment of the project application.

Participation of business sector and other partners

The project must be conducted in co-production with the business sector. For more information on the Foundation's view on co-production, go to www.kks.se.

At least two mutually independent business actors should co-finance the project. Clarification of the criteria for co-financing business actors² can be found on the Foundations' homepage (<u>www.kks.se</u>).

The business actors' total co-financing, primarily through in-kind contributions, must correspond to at least the same amount as requested from the Knowledge Foundation. For an appropriate balance in the co-production, a single business actor may not account for more than 70 percent of the total co-financing.

All co-financing business actors must, in the application, clearly demonstrate that the organisation has adequate conditions to fulfil the obligations described in the project plan and budget. Therefore, they must attach signed letters of intent where the contributions to the project are described and motivated. Specified co-financing must also be certified in the letters of intent (see also instructions for *Appendices to the application* below).

Swedish universities outside the Foundation's target group or other relevant partners, that cannot be counted as co-financing business actors, may participate in the project if they strengthen the application and the project. These partners should also attach signed letters of intent where the contributions to the project are described and motivated, but they bear their own costs in the project and these costs cannot be counted as co-financing.

Any connections, such as financial or personal links, between for example participating partners, between any partner and university, or between any partner and individual project participant(s), must be stated and clarified in the application form and the project plan. Any dual roles must be clarified. Specify, for example, company connections, share ownership, board positions, employment, or consulting activities.

Project duration

The project duration should be 1-4 years.

² Criteria for co-financing business actors have been updated prior the call 2024.

Financial framework and budgeting

The programme Hög refers to the funding of a research project conducted in co-operation with the business sector. The amount to be requested from the Knowledge Foundation may not exceed the sum of SEK 4 million.

The funds from the Foundation should primarily be used for salary costs related to working hours within the project for the project participants employed at the applicant university/ies. In addition to salary costs, other direct costs³ arising within the project at the applying university can be included in the budget.

Budgeting of funds must follow the instructions presented in the document *General terms and conditions for projects funded by the Knowledge Foundation* (found on www.kks.se). The application should not include overhead costs (OH). An OH surcharge of 20 percent will be added and included in the agreement proposal if the application is granted by the Foundation.

Application

The application should be submitted via the project manager's account in the Knowledge Foundation's application system *SBS Manager* (www.kks.se). Supplementing the application after the closing date of the call is not possible.

Appendices to the application

The following appendices (as PDF files) should be attached to the application in the same order as below. The structure of the appendices must follow the headings specified for each appendix. Under each heading, the main characteristics of the information that the Foundation expects are stated. However, applicants may provide supplementary information that is deemed appropriate based on the direction of the call.

The appendices of the application must be written in English to enable international peer review (letters of intent may, however, be written in Swedish).

Note that all body text in Appendices 1 and 2 must follow the format font Arial, font size 11 pt, and single line spacing.

Appendix 1. The project's contribution to the research and education environment(s) (may not exceed 2 pages, see instructions below if several environments apply jointly)

To be uploaded under Appendix 1. The project's contribution to the research and education environment(s).

This appendix should be written jointly by the head of the research and education environment and the project manager. If a project is applied for jointly by several environments, all environments must be described. However, the appendix may only be extended by a maximum of half a page per additional environment. Emanate from the group or environment where the project has its closest context. Frame the description based on the below headings.

1.1. The project's contribution to the development of the research and education environment(s)

Describe how the project will contribute to the development of the research and education environment and its activities. The connection to the objectives and purpose of the call must be clearly

³ See General terms and conditions for projects funded by the Knowledge Foundation, found on www.kks.se.

stated. It must be made clear in what way the project adds value in relation to previous and ongoing projects within the environment, especially projects with the same project manager.

1.2. The research and education environment(s) where the project will be conducted

Describe the environment's current status and ambition.

- **a) Current status** and results over the past five years (area of activity and direction for related research and education within the environment, staff composition, scientific production, development of educations, funding, collaborative- and business partners etc.)
- **b) Ambition** and objectives for the further development of the environment.

Appendix 2. Project plan (may not exceed 12 pages)

To be uploaded under *Appendix 2. Project plan*. The project plan must be page numbered. Any references (in legible font size) must be included within the page limit.

Scientific quality

- Describe and motivate the scientific research question(s) that will be addressed in the project and the scientific methods that will be employed, as well as how the research question(s) contribute to the state-of-the-art.
- Account for whether sex and gender perspectives are relevant in the project's scientific content
 and in the design of the project, and if so, how these perspectives will be included (more
 information on www.kks.se).

Benefits to the business partners

- Describe the motives and needs of the business partners and how joint activities will be carried out (co-production).
- Describe the expected results and effects of the project and how these relate to the needs of the participating business partners and the business sector as a whole.

Implementation

- Describe the implementation of the project and include, for example, a timetable, risk analysis, publication plan or equivalent. Specify any sub-goals and work steps as well as the activities of the various actors.
- Describe and justify the project's organisation, management, and staffing. Account for the competence, role, and work contribution of key individuals, including individuals from participating partners. The description should relate to information provided in the budget, the appendix *Staff in the project*, and CVs.
- Account for how gender equality aspects have been considered in the composition of the project group (more information on www.kks.se).
- Describe and justify the costs included in the budget so it is clear what the costs consist of, why they are relevant for the project, and which partner will cover the costs.
- If the university has previously been rejected on a similar Hög programme application, and now reapplies, this must be stated along with comments on how the assessment panel's previous remarks are being considered in the current application. This should be included within the page limit of the project plan and should be no longer than half a page.

Appendix 3. Staff in the project (appendix template)

To be uploaded under Appendix 3. Staff in the project.

Attach a table of planned project participants. From co-producing partners, only key participants need to be entered. Appendix template for project participants (*Staff in the project*) is downloaded as an Excel file from www.kks.se, but must be converted and attached as a PDF file (make sure that the entire Excel spreadsheet fits on one PDF page).

Appendix 4. Qualifications (may not exceed 1 page per person)

To be uploaded under Other appendices.

Attach CVs for all individuals in the project group who are crucial for the implementation of the project.

The Foundation applies a broadened review of merits and advanced assessment of research and researchers (more information on www.kks.se). All academically active participants should therefore present a selection of the merits and experiences that are the most relevant to the project and the programme form. For example, emanate from the following categories:

- Degrees
- Positions
- Research output: select at most ten (10) research results/outputs. In addition to scientific
 publications, this could be for example: documented artistic merits, instrumental- or product
 development, data set, software, patent, process- or policy development, as well as
 implementation of research results.
- **Educational activities:** pedagogical qualification including, for example, teaching, training and supervision, education development including development of open teaching resources and learning objects (learning and teaching materials).
- **Cooperation:** with academia, the business sector, or other societal actors, as well as communication efforts.
- **Management:** project management, activity development, assessment assignments, centre management, department assignments, granted funding.

Appendix 5. Letters of intent (approximately 1 page per partner)

To be uploaded under Other appendices.

Signed letter of intent from each of the participating partners must be attached. Each letter of intent must include:

- needs and motives for participation,
- contributions and participation in the implementation of the project,
- expected results and benefits of participation, and
- total contribution (primarily through in-kind contributions). In projects where co-financing is required, the total amount must be stated.

Letters of intent should either be signed manually or electronically by, for example, GetAccept, ebox, or similar systems.

Appendix 6. Signatures from the university (appendix template)

To be uploaded under Other appendices.

The application must be signed by the project manager and the project owner. The project manager's signature implies responsibility for the described implementation. The project owner assures through

his/her signature that the university approves the project and will be involved according to the project description.

Appendix template for signatures is downloaded from the Foundation's website, www.kks.se. The signature appendix should either be signed manually or electronically by, for example, eduSign, GetAccept, ebox, or similar systems.

Preparation and assessment

The application will be reviewed by the secretariat of the Knowledge Foundation to ensure that the formal requirements are met.

If these are met, an assessment of the project's scientific quality will be performed by international scientific experts (peer review). Thereafter, an external assessment panel will conduct an overall assessment based on the assessment criteria below.

Funding decisions are made by the Foundation's CEO after recommendation by the external assessment panel.

Formal requirements

The application must meet the following requirements before the Knowledge Foundation will consider it for evaluation. Applications that do not meet the requirements, will be rejected for formal reasons.

- The applicant university must belong to the Knowledge Foundation's target group.
- The project manager must have a doctoral degree or a position as senior lecturer (lektor), associate senior lecturer (biträdande lektor) or professor. The project manager must be employed at the applicant university at the starting date of the project.
- The application must include appendices according to the call instructions.
- At least 2 business actors must co-finance the project.
- Co-financing business actors must fulfil the criteria set by the Knowledge Foundation.⁴
- The business actors' total co-financing, primarily through in-kind contributions, must correspond to at least the same amount as requested from the Knowledge Foundation.
- Signed letters of intent from all participating partners should be attached. Specified co-financing should be certified in the letters of intent from co-financing partners.
- Funds requested from the Knowledge Foundation may not exceed SEK 4 million (excl. OH costs).
- The duration of the project should be 1-4 years.
- Projects may start on 1 of June 2025, at the earliest, and on 1st December 2025, at the latest.
- The application must be signed by the project owner and the project manager.

Assessment criteria

Strong research and education environment

- To what extent is the project expected to contribute to the short- and long-term development of the research and education environment?
- To what extent is there a clear description of the research and education environment's current status?
- To what extent is there an adequate ambition for the development of the research and education environment?

⁴ More information on www.kks.se.

Scientific quality⁵

- How does the application relate to the state-of-the-art? How well does the scientific question(s) address this?
- How clear and realistic are the scientific objectives?
- How clear and relevant are the scientific methods?
- To what extent is the project expected to contribute to development and renewal of the research area by expected scientific or artistic results of high quality?
- To what extent is there an adequate description of whether sex and gender perspectives are
 relevant in the project's scientific content and in the design of the project? If considered relevant,
 are these perspectives appropriately included?

Benefit to the business sector

- How relevant is the scientific question(s) in relation to the needs of participating business partners?
- To what extent is the project expected to contribute to the development of participating business partners as well as the wider business sector?

Implementation

- Is the project plan adequate in relation to the objectives of the project?
- How appropriate is the project's organisation, management, and staffing?
- How well on an aggregated level are the merits and experiences of the project group fulfilling the requirements for an adequate project implementation according to the project plan?
- To what extent is there an adequate description of how gender equality aspects have been considered in the composition of the project group?
- How well is the budget described and justified in the project plan and is the project plan realistic in relation to available resources?

⁵ When the application concerns an artistic research domain, the concept *scientific* is replaced by *artistic* in the call.