***NB! Uurimistoetuse taotlusvorm on ETISes inglise keeles, kuna taotlused tuleb täita inglise keeles ja neid hindavad valdavalt välisretsensendid, kelle emakeel ei ole eesti keel. Varem on eestikeelse taotlusvormi kasutamine põhjustanud segadusi.***

***This is a sample application form for******team grant applications****. The sample application form is based on the application form in the Estonian Research Information System (ETIS) and its aim is to facilitate the process of compiling the application before you begin filling in the actual application form in ETIS.*

*The application has to be submitted via ETIS. In order to create the application, you have to fill in the fields: Project title in English, Institution, Project end, Research methodology. All the other tabs will be unlocked after saving these fields*.

***NB! While filling in the application form in ETIS, please use the “Save” button frequently to save changes to your application and prevent data loss. If you keep the form idle for too long, the system can time out and you may lose any data that were unsaved.***

# **Tab: Application**

## **Section: General information**

|  |  |
| --- | --- |
| Project title in Estonian | \* |
| Project title in English | \* |
| Principal Investigator | \* |
| PhD acquisition date |  |
| ResearcherID |  |
| Institution | \* |
| Project start (year) | \* |
| Project end (year) | \* |
| Preferred Expert Panel | *You have to choose from the pop-up menu:**Mathematics, Computer Science, and Informatics (LO1-1)**Physics (LO1-2)**Chemistry (LO1-3)**Earth, Water, and Related Environmental Sciences (LO2-1)**Cell and Molecular Biology (LO2-2**Ecology and Evolutionary Biology LO2-3)**Civil and Mechanical Engineering (TE1)**Electrical, Electronic, and Information Engineering (TE2)**Materials Engineering and Nanotechnology (TE3)**Chemical and Environmental Engineering and Biotechnology (TE4)**Medical and Health Sciences (AR)**Agricultural and Veterinary Sciences (PÕ)**Social Sciences (SO)**History, Archaeology, Ethnology, Folkloristics, and Anthropology (HU1)**Linguistics and Literary Studies (HU2)**Philosophy, Religious Studies, and Classical Studies (HU3)* *Arts, Cultural Studies, and Semiotics (HU4)* |
| Please explain and justify your choice(s) | \* |
| Research field, speciality, and % | \* (*You have to choose the relevant field(s) from the pop-up menu)* |
| Research type | *\* (Basic research or Applied Research)* |
| Grant amount | \* |
| Total budget | *(The budget is to be filled in in the tab “Budget” and the total sum will be automatically also indicated on this page)* |
| Requested budget for 2025 | *(The budget is to be filled in in the tab “Budget” and the annual amount will be automatically also indicated on this page)* |
| I have been on parental leave or in compulsory military service after obtaining my first doctoral degree | \* *(If you tick this box, you will be asked to provide the period(s) of being away and an explanation. The maximum length is 300 characters (incl. spaces))* |
| Provide the periods of being away | Please choose the period(s) from the calendar. |
| Explanation about the periods of being away | Please provide the explanation about the period(s) being away. |
| Summary in Estonian | \* Please write, in Estonian, an abstract-like description of your project, explaining what the idea is all about, what are the expected outcomes, and why they are important. This description should be understandable for a non-specialist audience as well. If the application will be approved, this summary will be made public. *(The maximum length is 1,000 characters (incl. spaces))* |
| Summary in English | \* Please write, in English, an abstract-like description of your project, explaining what the idea is all about, what are the expected outcomes, and why they are important. This description should be understandable for a non-specialist audience as well. If the application will be approved, this summary will be made public. *(The maximum length is 1,000 characters (incl. spaces))* |
| Keywords | \* Please include 3-6 keywords for indexing purposes (select the keywords that will make it easier to find the best reviewers for your application). Please use comma as a separator between keywords. *(The maximum length is 300 characters (incl. spaces))* |

## **Section: Resubmission of the application**

|  |  |
| --- | --- |
| Is the application new or partially new?  *-new application*  *-partially new application* | *You can choose the option "new application" if you have not submitted this application before (in previous calls) or "partially new application" if you have submitted this application in previous calls and are now submitting an improved version.* |
| Application number of the previous application |  |
| Name of the applicant of the previous application |  |

## **Section: Use of generative artificial intelligence in the application**

Estonian Research Council’s statement on the use of generative AI specifies that the use of AI tools for preparing application is allowed, but such use needs to be transparent and clear. Therefore, we ask all applicants to clearly state whether they have used generative AI tools and to what extent. Estonian Research Council uses this information to monitor the extent of use of AI in applications and to plan appropriate future steps and measures.

|  |  |
| --- | --- |
| Have you used the help of generative artificial intelligence (MS Copilot, ChatGPT, Midjourney, DALL E or similar) for writing or preparing the application or its parts? | \* *(Please tick yes or no)* |
| Explanation of the use of AI | (*This box opens only if you have ticked the box “yes”*)  Please explain, which AI applications or tools have been used, for which purposes and to what extent. Please specify the extent of AI-generated output within the application. Please explain, how the AI-generated outputs have been verified.  *(The maximum length is 3,000 characters**(incl. spaces))* |

# **Tab: Justification**

The total length of the justification for the research project (across all sections) is up to **24,000** haracters with spaces. The list of references, risk assessment and mitigation plan, and figures shall be added as separate files at the end of the form. **No external links are allowed.**

|  |  |
| --- | --- |
| Scientific background of the research project | \* |
| a) The main objectives of the project;  b) research questions and/or hypothesis (excl.  justified exceptional cases);  c) methods and methodology, work  packages (if applicable);  d) availability of the necessary infrastructure. | \* |
| List of references | Please attach only .pdf files. If the applicant has added other files, the application will be returned for making corrections. *(You can drag the file to this box or use the upload button (max 15 MB))* |
| Work plan (e.g., Gantt chart) | Please attach only .pdf files. (*You can drag the file to this box or use the upload button (max 15 MB))* |
| Figure(s) illustrating the relevant issues in the justification (maximum 2 files). | Please attach only .pdf files. (*You can drag the file to this box or use the upload button (max 15 MB))* |
| Risk assessment incl risk mitigation and back-up plan | Please attach only .pdf files. (*You can drag the file to this box or use the upload button (max 15 MB))* |

# **Tab: Staff**

## During the entire project period the research team must consist of at least three members including the PI and one member of senior staff. When applying for the large grant amount, then 3 senior staff members have to participate during each year of the project.

## The PI can add his/her CV under the tab “CV”. The members of the senior research staff have to update and confirm their CV. The members of the senior research staff can link their CV to the application on their ETIS desktop. Please include all the necessary information in CV-s, especially if the project needs special competence, education or training (e.g. education and obtained licence in laboratory animal science).

## **Section: Principal Investigator and senior research staff**

|  |  |
| --- | --- |
| Participation of senior research staff (their role and distribution of tasks) | \* Please describe each senior research staff member's roles, tasks, and competences that are relevant for implementing the project. The diversity and sustainability of the research team as a whole should be outlined. *(The maximum length is 5,000 characters (incl. spaces))* |

## **Section: Other research staff, incl. students**

#### Other members of the research staff are individuals whose work is related to the topic of the project and who do not meet the requirements for the senior research staff. Please add the members of the other research staff from ETIS (all staff members should have an account in ETIS).

|  |  |
| --- | --- |
| Participation of students and other research staff (their role and distribution of tasks) | \*Please describe the roles, tasks and competences of the members of the other research staff (assistants, specialists, technicians) in the project. For students please describe how their thesis and/or work is related with this project. *(The maximum length is 3,000 characters (incl. spaces))* |

## **Section: External partners** *(you can browse them from ETIS and/or add new ones*)

Please describe the external partnerships (e.g., national or international cooperation) necessary for the implementation of the project which has no contractual nature. You can  add up to 10 entries.

|  |  |
| --- | --- |
| Comments on the involvement of partners and experts | \* Please describe roles and tasks of external partners and experts necessary for the implementation of the project. The letters of confirmation (in English) can be uploaded under the tab “Additional information” *(The maximum length is 3,000 characters (incl. spaces))* |

# **Tab: CV**

- Please update your CV in ETIS. General data can be updated from the left-hand sidebar menu “CV”. Publications, supervisions, and industrial property items can be added or updated from the left-hand menu “CV”. In order to add or update the data of the projects, you should contact the ETIS administrator of your institution.

- In order to attach your CV to the application, you should tick the checkboxes and press “Confirm CV”. The CV can be changed until the application has been submitted. In order to make changes to the CV, you should unlock the confirmed CV by pressing “Unconfirm CV”.

## **Section: My CV (ENG)**

*(By ticking the boxes, you can choose which information the reviewers will see)*

# **Tab: R&D results**

## **Section: Related publications**

Please add up to 7 most relevant publications over the past 10 years (since 2014) by the PI (You can browse them from ETIS). Do not add manuscripts and other publications, which have not been peer-reviewed by the time of application submission.

Please upload .pdf files of the publications to make them easily accessible for the reviewers.

|  |  |
| --- | --- |
| Link to the PI's Google Scholar profile | If applying in the field of Civil and Mechanical Engineering (TE1); Electrical, Electronic, and Information Engineering (TE2); Materials Engineering and Nanotechnology (TE3); Chemical and Environmental Engineering and Biotechnology (TE4), or Social Sciences (SO), then the applicants are asked to create a Google Scholar profile (if not already present), provide a link to their profile, check that the status of their profile is public, and that the correct publications have been linked to their name. In order to avoid possible authorship issues, the applicants have to specify their personal data (e.g., name change, namesake(s), etc.) under the section “Comments on the publications”. |
| Comments on the publications, relation to the project, contribution of the PI; possible name change of the PI, parental leave, etc. | \* Please indicate the importance of the publications to this project and the PI's contribution to the publications. Please explain if your R&D activity has been affected by the parental leave, because of being in compulsory military service *(The maximum length is 3,000 characters (incl. spaces)).* |

## **Section: Industrial properties**

## Please add up to 7 most relevant industrial property items over the past 10 years (since 2014) by the PI. (*You can browse them from ETIS).*

|  |  |
| --- | --- |
| Relationship between the chosen industrial property items and the project | *Please add up to 7 most relevant industrial property items over the past 10 years (since 2014) by the PI (You can browse them from ETIS).. (The maximum length is 3,000 characters (incl. spaces))* |

**Section: Related projects** (*you can browse them from ETIS*)

Please provide information only about the projects in which the PI has participated in the past 10 years (since 2014). NB! The PI must have been the Principle Investigator or the member of the senior research staff or other research staff (according to ETIS). You can enter up to 10 entries.

|  |  |
| --- | --- |
| Participation of the PI in R&D projects | \* Information on Estonian and international joint projects, incl. joint projects with enterprises in which the PI has been involved in the past 10 years (since 2014), also indicating his/her role in these projects. Please include only the most important projects in the context of the proposed project. *(The maximum length is 3,000 characters (incl. spaces))* |
| The previous team leadership and supervision experience of the PI | \* Please provide information about leading R&D projects and supervising Master’s and/or PhD students in the past 10 years. *(The maximum length is 3,000 characters**(incl. spaces))* |

## **Section: Previous grants obtained from the Estonian Research Council**

Please add the previous project(s) (with the acronyms PUT, PRG, PSG, PUTJD, MOB, SJD, STP) of the past 10 years which has/have been led by the PI and funded by the Estonian Research Council (if applicable).

|  |  |
| --- | --- |
| The outcomes of these projects | Please describe three most noteworthy results, including the references to the relevant publications, of the previous project(s) carried out with the research or mobility funding awarded by the Estonian Research Council. *(The maximum length is 3,000 characters (incl. spaces)* |

# **Tab: Impact**

|  |  |
| --- | --- |
| Expected results, their potential scientific impact, interdisciplinarity of the project (if applicable), and possible directions for future research | \* Please describe the potential scientific impact of the project (scientific breakthroughs, contribution to the development of the research field, importance across and within research fields, promotion of interdisciplinarity (if applicable), (international) research cooperation, supervision of young researchers, knowledge transfer, etc.) and the potential applicability of the expected results (action plan for the implementation of results in science), considering the specifics of the research field. *(The maximum length is 3,000 characters (incl. spaces))* |
| Importance of the project outside academia | \* Please describe how the project is important outside academia (incl. for Estonia), how important are the expected results of the project for culture, society, and/or economy, and what is the action plan for the implementation of results outside academia (knowledge transfer). When filling in this section of the application, please refer to criteria 5.4 and 5.5 of the Evaluation Guidelines. *(The maximum length is 3,000 characters (incl. spaces))* |
| Dissemination of results | \* Please explain how the results of the project will be disseminated 1) to field-specific researchers, and 2) to the wider public. *(The maximum length is 3,000 characters**(incl. spaces))* |

# **Tab: Budget**

**Drawing up the budget**

To draw up the budget, please download the "Budget tool" (in the upper right-hand corner under the tab "Budget") and fill in all the budget lines for all years. In order to assist you with planning the budget, the list of the budget lines is more extensive than that of the ETIS application form. Please transfer the calculated sums of staff costs and research costs to the column "Average annual sum" in the ETIS application form. Therefore, you neither have to show the budget for a fixed year nor the total budget, but the average annual budget, since annual expenses may vary during the period of the project.

**Fixed grant amount**

"The average annual sum of the budget may be smaller or larger than the fixed grant amount, but in both cases it has to be justified. The Council will not allocate any sums larger than the fixed grant amounts and in case the estimated budget of the project exceeds the fixed grant amount, it is presumed that the institution will finance the excess part of the budget from its own funds.

Please keep in mind that each member of the senior staff must get their monthly salary at least partially from the grant. When applying for the large grant the senior staff members have to be employed at an Estonian R&D institution with the workload of at least 0.5.

**Choosing the right grant amount**

Once you have drawn up the budget for the project, it is possible to decide which grant amount (small or large) is the most suitable one to apply for.

## **Section: Annual budget**

|  |  |
| --- | --- |
| Application type | *Team grant* |
| Grant amount | Small grant amount I; Large grant amount |
| Maximum annual grant amount, incl. overhead costs |  |
| Staff costs | \**Please explain the staff costs.* *(The maximum length is 1,000 characters (incl. spaces))* |
| Research costs | \**Please explain the research costs. The maximum length is 1,000 characters (incl. spaces))* |
| Total direct costs | *(Will be calculated automatically)* |
| Overhead | *(Will be calculated automatically)* |
| Total budget with overhead | *(Will be calculated automatically)* |
| Comments on budget | \* It is important to explain and justify how the calculated costs are necessary for achieving the objectives of the project, especially if applying for the large grant amount. When applying for the large grant amount, it is obligatory to add the detailed calculation of the budget in the "Budget tool" (Excel file or .pdf file) under the tab "Additional information". When applying for the small grant amount, adding the file of the "Budget tool" is only optional. *(The maximum length is 5,000 characters (incl. spaces))* |

# **Tab: Bibliometrics**

In call 2024, the applicants are required to provide an overview of their bibliometric data.

The applicants in the fields of Mathematics, Computer Science, and Informatics (LO1-1); Physics (LO1-2); Chemistry (LO1-3); Earth, Water, and Related Environmental Sciences (LO2-1); Cell and Molecular Biology (LO2-2); Ecology and Evolutionary Biology (LO2-3); Medical and Health Sciences (AR); Agricultural and Veterinary Sciences (PÕ) have to review and, if necessary, update their list of publications in the Clarivate Analytics Web of Science database.

If applying in the field of Humanities and the Arts (History, Archaeology, Ethnology, Folkloristics, and Anthropology (HU1); Linguistics and Literary Studies (HU2); Philosophy, Religious Studies, and Classical Studies (HU3); Arts, Cultural Studies, and Semiotics (HU4)), then it is important that the applicant's ETIS CV contains all the relevant publications, yet no bibliometric data has to be provided.

The applicant has to review and, if necessary, update their list of publications in the Clarivate Analytics Web of Science database. The applicant has to import the publications (except for meeting abstracts and corrections/corrigenda) published during the last ten years (since 2014), which are listed in the Clarivate Analytics Web of Science database. The publications can be imported using the author's name or the identifier(s) (e.g., the Researcher ID). It is important to keep in mind that only the publications that have been published before the confirmation of the application can be imported and that the publications that are going to be published afterwards cannot be additionally imported.

Once the application has been submitted, no further publications can be added to the list. The H-index and the number of citations is also shown on the page.

|  |  |
| --- | --- |
| Author |  |
| Period | 2014-2024 |
| Period of being away due to parental leave or compulsory military service | *Pre-filled according to the information on the first page* |
| Number of publications | *Will be calculated automatically* |
| Total number of citations | *Will be calculated automatically* |
| H-index | *Will be calculated automatically* |

**Publications that meet the criteria**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Authors | Title | Journal | Year | WOS identifier | Number of citations |
|  |  |  |  |  |  |

# **Tab: Additional information**

Only information of administrative nature (letters of confirmation, copies of diplomas, request for a later project start time etc.) may be uploaded here. The reviewers are not obligated to use the documents added to this tab for evaluating the application.

|  |  |
| --- | --- |
| Please choose the language in which you would like to communicate with the Estonian Research Council regarding this application | \* Estonian  English |
| Other information related to the application (e.g., detailed calculation of the budget) | *You can drag files to this box or use the upload button (max 15 MB).* |
| Opposing and suggesting reviewers | If you would like to oppose some reviewers from reviewing your application, please enter up to 3 names in the following textbox. You can also suggest the reviewers (up to 3 names) who you consider to have the highest expertise. Please explain your choices and indicate clearly which reviewers you are opposing and which you are suggesting. This information is not binding for the Council. *(The maximum length is 1,000 characters (incl. spaces))* |

# **Tab: Submission**

*Declarations*

*1) I hereby declare that the information contained in this application is accurate and comprehensive.*

*2) I hereby declare that I have the consent from all participants regarding their participation and the content of this application.*

*3) I hereby declare that the application has been compiled with the intention that each part of this application complies with the principles of research integrity and good research practice, and that I have avoided fabrication, falsification, and plagiarism.*

*4) I hereby declare that I am only responsible for the correctness of the information relating to my own institution.*

*5) I hereby declare that I am fully aware that all the information regarding the application will be sent to my ETIS desktop.*

*If you would like to receive automatic messages regarding your application to your e-mail, please update your message settings in ETIS under “My Account”.*

*You can print out the filled in application or parts of it in ETIS.*

*Please print out the .pdf file of your application and check if all the relevant information has been provided.*