

Strategic Research Council: Contents of research report

NB: The actual report form is to be filled in in the Academy of Finland' s [online services](#) (SARA).

1. Personal data

The personal data of the principal investigator are retrieved from the system. The details may be updated as necessary.

2. Basic project data

The basic data on the project are retrieved from the Academy's funding decision.

3. Keywords and research fields

Project fields of research and keywords are reported according to Table 1.

Table 1. Project fields of research and keywords

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|--|--|
| Research field 1 | The pre-filled information has been retrieved from the application. The research fields may be updated where necessary. The fields should be in order of priority. | Choose one; the drop-down menu includes the categories in the Academy of Finland's research field classification |
| Research field 2 | The pre-filled information has been retrieved from the application. The research fields may be updated where necessary. The fields should be in order of priority. | Choose one; the drop-down menu includes the categories in the Academy of Finland's research field classification |



| | | |
|--------------------------------|--|--|
| Research field 3 | The pre-filled information has been retrieved from the application. The research fields may be updated where necessary. The fields should be in order of priority. | Choose one; the drop-down menu includes the categories in the Academy of Finland's research field classification |
| Research field 4 | The pre-filled information has been retrieved from the application. The research fields may be updated where necessary. The fields should be in order of priority. | Choose one; the drop-down menu includes the categories in the Academy of Finland's research field classification |
| Research field 5 | The pre-filled information has been retrieved from the application. The research fields may be updated where necessary. The fields should be in order of priority. | Choose one; the drop-down menu includes the categories in the Academy of Finland's research field classification |
| Keywords in English | The pre-filled information has been retrieved from the application. The keywords may be updated where necessary. | Free-text field, max. 250 characters including spaces |
| Keywords in Finnish or Swedish | The pre-filled information has been retrieved from the application. The keywords may be updated where necessary. | Free-text field, max. 250 characters including spaces |

4. Funding

Funding from the Academy:

The information is based on the SRC’s funding decision and payment details. You do not need to check or correct it.

Other funding sources:

Other funding sources are reported according to Table 2.

Table 2. Funding, Other funding sources

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|--|--|
| No other funding sources | If the project has not received other funding for the research entity to which this SRC-funded project belongs to, or if it is too early for reporting other funding sources, please tick the box ‘No other funding sources’. | Check box |
| Funding source | A research project funded by the SRC is often part of a larger research entity that has also received other funding. This section asks details on such funders and on the amount of funding they have provided. Only report funding that has been granted after the start of the project being reported. | Choose all that apply: Own organisation Foundation or fund Business Finland Ministry EU research funding / Horizon 2020, incl. ERC Enterprise Other domestic public funding Other EU funding |

| | | |
|-------------|---|------------------------------|
| | | Other foreign public funding |
| Funding (€) | For each selected funding source, indicate the total amount of funding (in euros) received from the funding source. | Number only |

5. Research personnel

Funding from this project:

The pre-filled information on research staff is based on the information reported to the Academy by the site of research. You do not need to check or correct it. (However, in the final report, it is worth combining rows concerning the same person, if the person appears more than once in the same research career stage, e.g., due to spelling errors in the name.)

Funding from outside this project:

Only persons who have worked in connection with the project without being paid from the project shall be reported in this section. For example, visitors and thesis workers may be such persons. Funding from outside this project is reported according to Table 3.

Table 3. Research personnel, Funding from outside this project

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|----------------------------|-------------------------------|
| Name / ORCID | | Two free-text answers |
| Sex | | Choose one: Male Female |

| | | |
|-----------------------|--|---|
| | | Other / Prefer not to answer |
| Year of birth | | Number only |
| Nationality | | Choose one; the drop-down menu includes all countries in the world |
| Research field | | Choose one; the drop-down menu includes the research fields in the Academy of Finland's research field classification |
| Research career stage | | Choose one: Postgraduate student Postdoctoral researcher Researcher Assisting personnel Principal investigator |
| FTEs (months) | | Number only |

6. Use of research infrastructures

Indicate what equipment, resources or data reserves provided by national or international research infrastructures the project has used. Use of research infrastructures is reported according to Table 4.

Table 4. Use of research infrastructures

| Required information / query | Instructions / elaboration | Form of information / answer |
|--|---|--|
| The project does not involve use of research infrastructures | If the project does not involve use of research infrastructures, or if it is too early for reporting their use, please tick the box 'The project does not involve use of research infrastructures'. | Check box |
| National research infrastructures and/or ESFRI roadmap infrastructures | | Choose all that apply; the drop-down menu includes appr. 85 infrastructures included in Finland's national and/or ESFRI's infrastructure roadmap |
| Use of other infrastructures | Enter the name and short description of each infrastructure the project has used. | Free-text answer, max 1000 characters including spaces |

7. Research visits

Information reported in this section:

- visits (in Finland or abroad) by project staff during the course of the project (must be related to the research work)
- visits (to site of research, from Finland or abroad) by experts and researchers other than those who worked on the project (must be related to the research work).

Short-term visits are visits with a total uninterrupted duration of at least five working days but less than one month. Short-term visits are reported according to Table 5.

Long-term visits are visits with a total uninterrupted duration of at least one month. Long-term visits are reported according to Table 6.

Only visits that include research work count as visits. For example, participation in a conference does not count as a visit. Also report internal visits of the research consortium. NB! Long-term SRC-funded work at the project's site of research (e.g., foreign postdoc) must not be reported as a visit.

Table 5. Short-term visits

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|--|--|
| No short-term visits | If the project does not involve short-term visits, or if it is too early for reporting them, please tick the box 'No short-term visits'. | Check box |
| Name of the visitor | | Choose one; the persons are imported from the tab 'Research personnel' |
| Duration (days) | | Number only |
| Number of visits | | Number only |
| From which organisation? | | Free-text field, max. 255 characters including spaces |
| From which country? | | Choose one; the drop-down menu includes all countries in the world |

| | | |
|------------------------|--|---|
| Type of organisation | Type of organisation from which the visitor departed | Choose one: Own research group Other research group in the same organisation Other domestic research organisation Domestic private enterprise / company Domestic public organisation Non-profit sector Foreign research organisation / university Foreign non-research organization |
| To which organisation? | | Free-text field, max. 255 characters including spaces |
| To which country? | | Choose one; the drop-down menu includes all countries in the world |
| Type of organisation | Type of organization to which the visitor arrived | Choose one: Own research group Other research group in the same organisation Other domestic research organisation Domestic private enterprise / company Domestic public organisation |

| | | |
|--|--|--|
| | | Non-profit sector Foreign research organisation / university Foreign non-research organization |
|--|--|--|

Table 6. Long-term visits

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|--|--|
| No long-term visits | If the project does not involve long-term visits, or if it is too early for reporting them, please tick the box 'No long-term visits'. | Check box |
| Name of the visitor | | Choose one; the persons are imported from the tab 'Research personnel' |
| Duration (months) | | Number only |
| Number of visits | | Number only |
| From which organisation? | | Free-text field, max. 255 characters including spaces |
| From which country? | | Choose one; the drop-down menu includes all countries in the world |
| Type of organisation | Type of organisation from which the visitor departed | Choose one: Own research group |

| | | |
|------------------------|---|---|
| | | <p>Other research group in the same organisation</p> <p>Other domestic research organisation</p> <p>Domestic private enterprise / company</p> <p>Domestic public organisation</p> <p>Non-profit sector</p> <p>Foreign research organisation / university</p> <p>Foreign non-research organization</p> |
| To which organisation? | | Free-text field, max. 255 characters including spaces |
| To which country? | | Choose one; the drop-down menu includes all countries in the world |
| Type of organisation | Type of organisation to which the visitor arrived | <p>Choose one:</p> <p>Own research group</p> <p>Other research group in the same organisation</p> <p>Other domestic research organisation</p> <p>Domestic private enterprise / company</p> <p>Domestic public organisation</p> <p>Non-profit sector</p> <p>Foreign research organisation / university</p> |

| | | |
|--|--|-----------------------------------|
| | | Foreign non-research organization |
|--|--|-----------------------------------|

8. Cooperation and interaction

Please indicate the different parties with whom you have cooperated or with whom you have interacted in connection with the project.

Cooperation refers to interactive activities that promote research carried out in the project or its utilisation. The collaborator can also themselves conduct research on the subject. The restriction here is that the collaborator in question cannot receive funding from the reported project (i.e. the collaborator is not a party to the same consortium). Research collaboration is reported according to Table 7.

Table 7. Research collaboration

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|--|---|
| No research collaboration | If the project does not involve research collaboration, or if it is too early for reporting it, please tick the box 'No research collaboration'. | Check box |
| Name of collaborator | | Free-text answer, max 255 characters including spaces |
| Type of collaborator | | Choose one: Own research group |

| | | |
|-------------------|--|---|
| | | <p>Other research group in the same organisation</p> <p>Other domestic research organisation</p> <p>Domestic private enterprise / company</p> <p>Domestic public organisation</p> <p>Non-profit sector</p> <p>Foreign research organisation / university</p> <p>Foreign non-research organization</p> |
| Field of research | | Choose one; the drop-down menu includes the categories in the Academy of Finland's research field classification |
| Country | | Choose one; the drop-down menu includes all countries in the world |
| New collaborator | New collaborator refers to a partner with whom collaboration has started during this project. Such a partner may have been mentioned in the research and interaction plan. | Choose one: Yes No |
| (Empty field) | The nature of the cooperation can be specified with an open-ended answer, and its | Free-text answer, max 500 characters including spaces |

| | | |
|--|--|--|
| | importance for the project's impact objectives can be described in more detail on the form tab 'Impact stories'. | |
|--|--|--|

Interaction refers to activity to exchange and disseminate information and views about, for instance, research topics, research questions or (preliminary) research results and their utilisation. Typically, the other party is a stakeholder who is interested in the contents of the research but who does not hold a personal interest in or possess the resources or knowledge required to carry out the research. Interaction may also include communications. Interaction is freer and more informal than cooperation. Interaction is reported according to Table 8.

Table 8. Interaction

| Required information / query | Instructions / elaboration | Form of information / answer |
|--|--|--|
| The project does not involve interaction | If the project does not involve interaction, or if it is too early for reporting it, please tick the box 'The project does not involve interaction'. | Check box |
| Type of party | Parties with which the project has discussed the contents or results of the research | Choose one: Academic actors, beyond the scientific community in your field (e.g., other fields of research, other types of organisations) Professional stakeholders or experts |

| | | |
|---------------------------|---|--|
| | | <p>Educational actors, beyond the scientific community in your field</p> <p>Industry and commerce (e.g., companies)</p> <p>Public administrative actors (e.g., officials, policymakers)</p> <p>Civil society actors (e.g., nongovernmental organisations, societies, clubs)</p> <p>Ordinary citizens or the general public (e.g., patients, consumers)</p> <p>Media, including media directed to general and professional/specialist audiences</p> |
| <p>Additional details</p> | <p>You can clarify your answer by naming the actor/actors and by describing the contents of the interaction. From the point of view of the project's impact objectives, you can describe the importance of interaction in more detail on the form tab 'Impact stories'.</p> | <p>Free-text answer, max 1000 characters including spaces</p> |
| <p>Other interaction</p> | <p>If necessary, here you can describe the interaction with parties that are difficult to classify into the categories in the drop-down menu.</p> | <p>Free-text answer, max 1000 characters including spaces</p> |

9. Publications

Report publications that have been produced from the research within the project. This includes both scientific and popular publications. All publications that meet the criteria set by the Ministry of Education, Science and Culture are accepted as publications for the report. See the [Publication data collection instructions for researchers](#) for more information.

The Academy's system provides access to the Ministry's VIRTAservice, from which you can retrieve the publications produced in your project. If the publication in question is not available in the VIRTAservice, enter its details manually. Publication data are also read by machines, so it is important that the manually entered data are in the requested format.

Select a publication: 'Find publication'

Manually adding a publication: 'Add new / Update' (see Table 9)

For publications, also report information on the different fields of research covered by the publication and whether or not the publication is open access. Open access means that the publication can be read free of charge and without restrictions on the internet. For more information on open access to publications, see [the Academy of Finland's open access guidelines](#) or the [Open Science and Research Handbook \(PDF\)](#).

Only publications that have been published by the reporting date are approved. Scientific publications should include a reference to the SRC funding, if possible (name of funder and funding decision number or numbers, see [SRC communication guidelines for projects PDF](#)).

Unpublished (e.g. accepted for publication, or in press) articles or other works can be selectively mentioned under 'Results'.

Table 9. Publications, Add new / Update

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|--|--|
| No publications | If the project has not produced any publications, or if it is too early for reporting them, please tick the box 'No publications'. | Check box |
| Type of publication | Category according to publication type classification. | Choose one; the drop-down menu includes the publication types in the publication data collection by the Ministry of Education, Science and Culture |
| Authors of publication | Full author details, arranged in the format an order used in the original publication or source database. | Free-text answer |
| Year of publication | Year of first publication as a version including full references. | Free-text answer |
| Name of publication | Name of publication as it is mentioned in the article or book. If necessary, the name of a foreign-language publication can be transliterated. | Free-text answer |
| Name of journal / series | Name of journal or series, as complete as possible and in full (no abbreviations). If the name of the journal or series of the conference article is not known, enter the established name of the conference | Free-text answer |

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|-----------------------------|--|------------------|
| | without the ordinal number, the year and the abbreviation. | |
| Volume | Volume of journal or series in which the article has been published. | Free-text answer |
| Number | Number of journal or series in which the article has been published. | Free-text answer |
| Pages | Pages of the publication on which the article appeared in the format used in the original article or source database. | Free-text answer |
| Article number | Article number with which the article appeared (if relevant) in the format used in the original article or source database. | Free-text answer |
| ISSN | ISSN number of the series for the journal, monography, or host publication, primarily according to the print version. If there is no print version, enter the ISSN number of the electronic version. | Free-text answer |
| Name of host publication | Name of edited book in which the article has been published. Usually, the name of the host publication of conference publications is written in the format in which it appears in the publication. | Free-text answer |
| Editors of host publication | Editors of the edited book, arranged in the format and order used in the original publication or source database. | Free-text answer |
| Publisher | Name of the publication's publisher, as complete as possible and in full (no abbreviations). | Free-text answer |

| | | |
|--------------------------------------|--|---|
| ISBN | ISBN number of the publication or host publication. | Free-text answer |
| Established name of conference | Typically the established name of the conference that appears in the name of the host conference publication; the name is always the same, unlike the year, ordinal number, location and date. | Free-text answer |
| DOI | DOI identifier of the publication. | Free-text answer |
| Permanent web address | Web address, based on the publication's permanent identifiers (e.g., DOI, URN or handle), that leads directly to a full-text version of the publication (openly available version or limited-access version located on the publisher's server). | Free-text answer |
| Open access | Open access to publication. | Choose one: Non-open access Open access Open access, parallel copies saved Data unavailable |
| Parallel copies of publication saved | Parallel copies of the publication have been saved in an organization- or discipline-specific archive either immediately or after a reasonable embargo period as defined by the publisher. The publication may be either a so-called publisher's version or the researcher's own final (refereed) version. | Choose one: No Yes |

| | | |
|--------------------------------------|--|--|
| Web address of parallel copy | Web address (e.g., URN) of the publication's parallel copy which has been saved in an organization- or discipline-specific archive. | Free-text answer |
| Discipline of publication | 1-6 disciplines according to the classification by Statistics Finland, in order of relevance. The first discipline, i.e., the primary discipline, is obligatory information. | Choose up to six; the menu includes the categories in the classification by Statistics Finland |
| International level of publication | A domestic publication means a publication that is published by a Finnish publisher or is primarily published in Finland. An international publication means a publication that is not published by a Finnish publisher or is primarily published elsewhere than in Finland. For conference publications, publisher means the publisher of the conference publication. | Choose one: Domestic International |
| International co-publication | For international co-publications, at least one author must be affiliated with a non-Finnish organization (also if the author is affiliated with both a Finnish and a foreign organization). A foreign editor of the publication channel does not meet the requirement of an international co-publication. | Choose one: No Yes |
| Co-publication with business company | At least one author of the publication is affiliated with a national or international business company (also if the author is | Choose one: No |

| | | |
|-------------------------|---|------------------|
| | affiliated with both a research organization and a company). Business company refers to companies other than state-owned enterprises carrying out special government tasks (such as VTT). | Yes |
| Source database code | Publication identifier or ID number in the database from which its record has been pulled (e.g., Web of Science, Scopus, Pubmed, Arxiv, Cab Abstracts, Arto and Fennica) | Free-text answer |
| Keywords | Keywords that describe the contents of the publication as comprehensively as possible. | Free-text answer |
| Language of publication | Language of publication, in accordance with the Languages 2003 classification of Statistics Finland. | Free-text answer |

10. Degrees

Enter details on degrees completed within and in connection with the project according to Table 10.

Table 10. Degrees

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|---|------------------------------|
| No degrees | If no degrees have been completed within or in connection with the project, | Check box |

| | | |
|----------------|---|---|
| | or if it is too early for reporting them, please tick the box 'No degrees'. | |
| Name | | Choose one; the persons are imported from the tab 'Research personnel' |
| Degree | | Choose one: Master's degree Licentiate Doctor |
| Year of degree | | Choose one; the drop-down menu includes the years of the project's lifespan |
| Research field | | Choose one; the drop-down menu includes the research fields in the Academy of Finland's research field classification |
| Keywords | | Free-text answer, max 255 characters including spaces |

11. Data management

Data management is reported according to Table 11.

Table 11. Data management

| Required information / query | Instructions / elaboration | Form of information / answer |
|--|--|--|
| Description of data management | List the datasets generated by the project. For each dataset, explain how the data has been stored and protected, and how the reuse of data has been or will be made possible. | Free-text answer, max 4000 characters including spaces |
| Data repository, if available (SARA-report states “if openly available”, despite this, please report both openly or restrictedly available dataset) | For each dataset openly or restrictedly available, include a link to the repository where the data are stored (internet address or digital identifier). Also indicate the repository even if the data are still in the process of being made accessible. If only metadata is available, enter its digital identifier or the location where the metadata have been published. | Free-text answer, max 2000 characters including spaces |
| Not openly available | If the project has not generated or will not generate data that would be available for reuse or for which metadata would have been published, please tick the box ‘Not openly available’. Justify this under ‘Description of data management’. | Check box |

12. Other outputs

Please indicate the other documented outputs generated by the project (those not included in ‘Publications’, ‘Degrees’ or ‘Data management’), information on their rights of use, as well as the

identifier or the service where the output (or its description) can be found, according to Table 12.

Other outputs of the project may include databases, methods, tools, software, patents, spin-offs or similar documented outputs that are openly or commercially available.

If the outputs include publications, the details are reported under ‘Publications’ in accordance with the classification of the Finnish Ministry of Education, Science and Culture.

Table 12. Other outputs

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|---|--|
| No other outputs | If the project has not produced other outputs or if it is too early for reporting them, please tick the box ‘No other outputs’. | Check box |
| Other outputs | | Free-text answer, max 5000 characters including spaces |

13. Results

Select and describe up to three of the most important (self-assessed) results of the project and provide relevant justifications. Results are most often answers to a research problem or research question.

Scientific and other publications and other outputs related to the results are reported separately in the corresponding tabs. In this section, it is enough to refer to reported outputs. If a manuscript concerning a result is under way, has been sent for review or has been approved for

publication, but is still unpublished, indicate it only here. Results are reported according to Table 13.

Table 13. Results

| Required information / query | Instructions / elaboration | Form of information / answer |
|-------------------------------|---|---|
| Description | Summarise the selected research result and justify your selection. | Free-text answer, max 1000 characters including spaces |
| Impacts | Consider the type of impact for the selected research result. The effects and impact of the results can be described in more detail on the tab 'Impact stories'. | Choose one or more: Scientific impact Societal impact Research methods and practices |
| Results presented / published | | Choose one: Yes No |
| Means of presentation | Describe how (in what form, where, when, etc.) the result has been presented and/or published. | Free-text answer, max 1000 characters including spaces |

14. Popular description of the project and its results

Write a nontechnical description of the project’s goals, implementation, key results and conclusions in English and in Finnish or Swedish. Do not duplicate the project description provided in the application.

The popular description will be used as-is on the strategic research website, and it may also be used in other SRC communications.

Table 14. Popular description

| Required information / query | Instructions / elaboration | Form of information / answer |
|---|----------------------------|--|
| Popular description in Finnish or Swedish | | Free-text answer, max 1000 characters including spaces |
| Popular description in English | | Free-text answer, max 1000 characters including spaces |

15. Expert work

Please indicate the participation of the project members in the work of committees, councils and working groups (incl. those in business sector) that promote the impact of the project’s research results and research work. Also report parliamentary hearings, opinions, initiatives, etc. according to Table 15.

Expert work shall be reported on at the same time as the impact stories. **The annual deadline for reporting on expert work is 30 November.**

Table 15. Expert work

| Required information / query | Instructions / elaboration | Form of information / answer |
|---|--|--|
| Name of participant | If more than one person from the project has participated in the same expert work, please add a separate row for each participant | Choose one; the persons are imported from the tab 'Research personnel' |
| Working group, etc., and the organization that established it | For working groups and other expert bodies, please enter the name of the group, its term of office and the organisation that set up the group. For hearings, statements, etc., please indicate the name of the organisation who made the invitation as well as the subject and time of the hearing, etc. | Free-text answer, max 255 characters including spaces |
| Role or task of the participant in the group | Specify the participant's role, duties or influence in the working group or other expert work | Free-text answer, max 255 characters including spaces |
| Length of working period (in months) | Indicate the duration of the expert work in months during the project period | Number only; decimal point as separator |

16. Important funding applications

Please indicate any significant international and/or domestic funding applications submitted by the project and its researchers that have received or are pending a positive funding decision, according to Table 16. Applications need not be submitted in the name of the entire consortium: it is enough that at least two consortium members participate in the application and that the

application continues or advances the same research entity (or part thereof) that the SRC has contributed to with funding.

Table 16. Important funding applications

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|---|---|
| Title of application | | Free-text answer, max 255 characters including spaces |
| Principal investigator | Member of the SRC-funded project the report concerns, who acts as the principal investigator of the application or a part of it | Free-text answer, max 255 characters including spaces |
| Funder and call | Name of funder and call | Free-text answer, max 255 characters including spaces |
| Funding applied | Amount of funding applied in euros (proportion applied for by the PI named above) | Number only |
| Funding received | Amount of funding granted in euros (proportion granted to the PI named above) | Number only |

17. Impact stories

The monitoring of strategic research projects (Act on the Academy of Finland, section 5 b) is carried out through impact stories. A project shall produce 1–5 impact stories, which are supplemented annually throughout the project’s run. **The annual deadline for impact stories is 30 November.**

The impact stories are reports that describe and discuss the research and interaction carried out in the project in relation to the joint impact objectives of the programme and the project's own impact objectives. If the project has more than one concrete impact objective, it is advisable to draw up more than one impact story. The impact stories continue on the descriptions given in the situational picture reports and serve as a tool for the project to compile and reflect on its activities. We encourage that projects prepare the stories in cooperation between work packages and reflect on the added value of multidisciplinary cooperation in the pursuit of impact.

In each of the three sections of the story, as well as the list of key activities below the stories, something must be written annually (see Tables 17 and 18). However, not all indicative questions need to be answered; they are intended to guide and structure the text. The maximum length of a single impact story at the end of the project is 30,000 characters (roughly equivalent to six pages). The number and contents of the stories can be modified throughout the project.

The stories may be written in English, Finnish or Swedish. If you wish to ensure that the (one or more) stories as such are available for the ex-post programme evaluation, we recommend that you choose English as the language.

At the end of the research programme, the goal is to publish the stories on the SRC website. To support this, the texts will be reviewed and, where necessary, adapted and shortened together with the projects.

Table 17. Impact stories

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|--|------------------------------|
| Title of impact story | Enter a title and sequence number for the impact story. The title forms a link on the form page that | Free-text field, max. 255 |

| | | |
|--|--|---|
| | <p>opens the replies to items 1–3. If necessary, the title can be changed later. The sequence number is used to connect activities (see below) in the impact stories.</p> | <p>characters including spaces</p> |
| <p>1. Societal challenge</p> | <p>How does the project view the societal challenge/phenomenon described in the research programme, which forms the basis for the project’s work? How does the project see its role in promoting the necessary social change, that is, what is the impact objective of the project? How have the challenges/phenomenon or the perceptions of them developed during the project’s work? How does the project see that its own work has contributed to this development? Please describe as concretely as possible the progress that you consider the project has influenced.</p> | <p>Free-text answer, max 10 000 characters including spaces</p> |
| <p>2. Multidisciplinary research and cooperation</p> | <p>How have the key research questions, concepts, assumptions, methods and ways of working developed during the work? How has the division of work and cooperation between disciplines and partners been realised in practice? What added value has multidisciplinary cooperation brought in terms of the pursuit of scientific and/or societal impact? Describe achievements, obstacles, and failures, and needs to redirect research in a new way. What has been learned? What kind of structural changes, new practices etc. in the sites of research have followed from this strategic research funding?</p> | <p>Free-text answer, max 10 000 characters including spaces</p> |
| <p>3. Societal interaction</p> | <p>What kind of stakeholder cooperation and societal interaction have been carried out to promote the project’s impact objectives? How have the means of</p> | <p>Free-text answer, max 10 000</p> |

| | | |
|--|---|-----------------------------|
| | stakeholder cooperation and societal interaction worked in practice? How has societal interaction affected the conduct of research or researchers' perceptions of the phenomenon under investigation? Describe achievements, obstacles, and failures, and needs to redirect interaction in a new way. What has been learned? What kind of structural changes, new practices etc. among stakeholders have followed from their interaction with this project? | characters including spaces |
|--|---|-----------------------------|

For each impact story, list the most important events and actions (3–10 events or actions/story/year) that the project has implemented. The project may have been the organiser of the event or action, or participated in it, for example in the form of an invited speech.

The list of reported activities can be modified throughout the project's run.

NB 1! Do not include publications, data or other similar outputs as such in the list; they are reported separately on the form's pages 'Publications', 'Degrees', 'Data management' and 'Other outputs' (in connection with the possible interim review and the final report). However, you may refer to them in sections 1–3 of the impact story.

NB 2! On the page 'Expert work', please indicate as thoroughly as possible the participation of the project members in the work of committees, councils and working groups (incl. companies) that promote the impact of the project's research results and research work. Also report parliamentary hearings, opinions, initiatives, etc. The most important of these activities can also be highlighted in this list.

Table 18. List of key activities

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------|--|--|
| Type of activity | <p>Choose the most appropriate category from the drop-down menu. The ‘project’s internal activity’ refers to activities that focus on the consortium’s own work and the cooperation between the consortium parties. ‘Activities towards the wider scientific community’ refer to interaction, cooperation and influence in an international, national or local scientific community, which may also include students. ‘Activities towards stakeholders’ refer to activities carried out in cooperation or in interaction with or aimed at influencing the parties identified in the project interaction plan. ‘Other societal interaction and communication’ refers to less targeted interaction, communication and influence, often through a broader selection of media. Choose ‘Other activity’ if the activities are difficult to classify in any of the above categories.</p> | <p>Choose one:</p> <ul style="list-style-type: none"> Project’s internal activity Activities towards the wider scientific community Activities towards stakeholders Other societal interaction and communication Other type of activity |
| Date and description | <p>For working groups and other expert bodies, please enter the name of the group, its term of office and the organisation that set up the group. For hearings, statements, etc., please indicate the name of the organisation</p> | <p>Free-text answer, max 255 characters including spaces</p> |

| | | |
|---------------------------------------|--|-------------|
| | who made the invitation as well as the subject and time of the hearing, etc. | |
| Which impact story does it relate to? | Enter the sequence number of the impact story to which the activity is most strongly associated or whose objectives it promotes. | Number only |

18. Key outputs and collaborators

Indicate the outputs and collaborators that are most important in terms of the impact of the project. Please also provide a short explanation for each choice.

Outputs refer to publications, data, tools, etc. Please note that the outputs are to be described comprehensively on the form's tabs 'Publications', 'Degrees', 'Data management' and 'Other outputs', whereas the purpose of this list is to highlight the most important ones.

Collaborator/Stakeholder refers to an actor with whom there has been cooperation or interaction in relation to the contents of the research. Please note that the collaboration and interaction are to be described comprehensively on the form's tab 'Cooperation and interaction', whereas the purpose of this list is to highlight the most important ones.

Table 19. Key outputs and collaborators

| Required information / query | Instructions / elaboration | Form of information / answer |
|--|---|--|
| The most important outputs (up to 5) in terms of scientific impact, including a short justification for each choice and a website link to or a digital identifier of the outputs | Publications and other outputs are to be reported in more detail on other tabs. Thus, a complete reference is not needed here, but a short cite and a link to the | Free-text answer, max 5000 characters including spaces |

| | | |
|---|---|--|
| | reported output are sufficient. | |
| The most important outputs (up to 5) in terms of societal impact, including a short justification for each choice and a website link to or a digital identifier of the outputs | Publications and other outputs are to be reported in more detail on other tabs. Thus, a complete reference is not needed here, but a short cite and a link to the reported output are sufficient. | Free-text answer, max 5000 characters including spaces |
| The most important collaborators or stakeholders (up to 5) in terms of societal impact, including a short justification for each choice and contact information for a person familiar with the project (name, position and email) | The collaborators and stakeholders may be individuals, groups, or organisations. | Free-text answer, max 5000 characters including spaces |

Attachments

If the project has begun to write its impact stories before the new instructions were given in 2021, the project may continue the stories in their initial form and attach the updated stories as PDF files (max 5 attachments) to the form. In this case, impact stories are not added to the form's tab 'Impact stories'. The list of key activities for each impact story, however, will be reported on the form's tab 'Impact stories'. When considering key activities from the previous years, you may look at the project's output indicators already reported.

Table 20. Attachments

| Required information / query | Instructions / elaboration | Form of information / answer |
|------------------------------------|--|--|
| Impact story initiated before 2021 | Allowed attachments are the impact stories initiated before the new instructions in 2021 | Five PDF attachments at the most. The maximum length of one attachment is 6 pages. |