



RTI PROJECTS 2021: APPLIED RESEARCH CALL DOCUMENT

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INTRODUCTION

This call supports industrial research projects.¹ Basic research projects, experimental development projects and feasibility studies will not be funded. Only cooperation (effective collaboration) between at least one research and knowledge dissemination organisation (universities, colleges and non-university research organisations) and at least one industrial company will be supported. These collaborations will favour a dynamic development of the research institutions and the companies involved and support the development of expertise at the location.

This call document is based on the funding programme "RTI Projects: Applied Research" and contains details on thematic focus, objectives, procedures, prerequisites, financial framework conditions, review criteria, obligations of the applicant, discontinuation and recovery of funding, data protection and legal basis.

Supplementary information on the application process can be found in the "Application Guide."

Submission of project proposals is open from 13.12.2021 to 18.03.2022, 12 noon.

¹ 'industrial research' means the planned research or critical investigation aimed at the acquisition of new knowledge and skills for developing new products, processes or services or for bringing about a significant improvement in existing products, processes or services. It comprises the creation of components parts of complex systems, and may include the construction of prototypes in a laboratory environment or in an environment with simulated interfaces to existing systems as well as of pilot lines, when necessary for the industrial research and notably for generic technology validation (COMMISSION REGULATION (EU) No 651/2014, Chapter, 1, Article 2, Paragraph 85)

1. THEMATIC ORIENTATION

Proposals for funding of **industrial research** projects can be submitted for the fields of action defined in the RTI Strategy Lower Austria 2027:

- i. Health and nutrition
- ii. Environment, climate and resources
- iii. Digitalization, smart production and materials
- iv. Society and culture

Proposals for funding for basic research projects², experimental development projects³ and feasibility studies⁴ will not be considered.

2. OBJECTIVES

Within the framework of this funding, industrial research projects are supported. In addition to strengthening the research institutions (expanding research competence, increasing visibility and expanding cooperation), the focus is therefore explicitly on practice-relevant (economic, ecological, technological and/or social) topics.

3.PROCEDURES

i. Submission

RTI calls are thematic calls for a limited period of time, where proposals for funding can be submitted via the GFF submission system (calls.einreichsystem.at).

Proposals must be submitted in English (or, in exceptional cases, in German). Submission is possible from 13.12.2021 to 18.03.2022, 12.00 noon.

² 'fundamental research' means experimental or theoretical work undertaken primarily to acquire new knowledge of the underlying foundations of phenomena and observable facts, without any direct commercial application or use in view (COMMISSION REGULATION (EU) No 651/2014, Chapter, 1, Article 2, Paragraph 84)

³ 'experimental development' means acquiring, combining, shaping and using existing scientific, technological, business and other relevant knowledge and skills with the aim of developing new or improved products, processes or services. This may also include, for example, activities aiming at the conceptual definition, planning and documentation of new products, processes or services (COMMISSION REGULATION (FU) No 651/2014. Chapter, 1. Article 2. Paragraph 86)

processes or services (COMMISSION REGULATION (EU) No 651/2014, Chapter, 1, Article 2, Paragraph 86)

4 'feasibility study' means the evaluation and analysis of the potential of a project, which aims at supporting the process of decision-making by objectively and rationally uncovering its strengths and weaknesses, opportunities and threats, as well as identifying the resources required to carry it through and ultimately its prospects for success (COMMISSION REGULATION (EU) No 651/2014, Chapter, 1, Article 2, Paragraph 87)

ii. Ex-ante evaluation

- Evaluation procedure and project selection
 - All proposals submitted by the deadline will first be reviewed by the GFF to ensure that they meet the formal criteria.
 - The GFF will assemble a jury of at least five independent external experts (see " Review Guidelines").
 - The expert evaluation is carried out by the jury members and/or (if necessary) by additional independent external experts selected by the GFF. The evaluation will be based on the defined assessment criteria (provided in point 6).
 - A total of two to three expert opinions are prepared for each project proposal.
 - In a final jury meeting, the final selection of the funded proposals is made on the basis of the expert opinions.

Funding decision

The supervisory board of GFF confirms the selection of the funded proposals and decides on the funding.

Grant agreement

The grant agreement is signed between GFF and the recipient on the basis of the legal basis applicable to this call.

iii. Funding period

Project start

The project must start within 6 months of signing the grant agreement. In justified exceptional cases, this deadline may be extended after consultation with GFF and by submitting a written (informal) application.

Reporting

The annual reports are prepared and submitted by the funding recipients in the GFF submission system (calls.einreichsystem.at).

Funding rates

Funding rates are paid annually in advance, with 10% of the total funding amount being paid out after review of the final report.

Closure

Closing the project takes place through the submission of the final report by the funding recipients in the GFF submission system (calls.einreichsystem.at).

iv. Interim and ex-post evaluation

Within the framework of announced interim and/or ex-post evaluations (audits), the funding agency or a commissioned third party will assess whether the funds have been used for the intended purpose.

4. REQUIREMENTS

i. Eligibility

- Eligible for funding are cooperations between at least one institution for research and knowledge-dissemination (universities, colleges and non-university research institutions) and at least one company, each with a location in Lower Austria.
- The lead partner is the institution for research and knowledgedissemination.
- Locations outside Lower Austria cannot apply for funding and cannot be part of the project consortium.
- Third-party services (see 5.v) can be used to obtain services required for the project; they can be acquired from institutions outside Lower Austria.

Ineligible institutions

- Credit institutions
- Insurance companies
- Institutions in which the Federal Government or the Province of Lower Austria (with the exception of clinics in the research sector) holds at least 50 % of the share capital or equity capital
- Entities in difficulty pursuant to the COMMISSION REGULATION (EU) No 651/2014, Chapter, 1, Article 1, Paragraph 4c in conjunction with Article 2, Paragraph 18
- Establishments in the fields of fisheries and aquaculture, primary production of agricultural products and processing and marketing of agricultural products in accordance with the COMMISSION REGULATION (EU) No 651/2014, Chapter, 1, Article 1, Paragraph 3.

ii. Cooperations

- A cooperation is the effective collaboration⁵ of at least two mutually independent institutions (for definition see 4.i).
- The cooperation partners are implementing the project at the Lower Austria site.
- Each organisation involved in the project must contribute at least 10% of the eligible costs.
- The participating research institutions (universities, colleges and nonuniversity research institutions) must also have the right to publish their own research results.

iii. Composition of the project team

Equality of opportunity between scientists in their participation in research projects is an essential prerequisite for a positive review of the proposal. If possible, this equality of opportunity should be reflected in a balanced gender distribution within the project teams. The project proposal must also describe the measures that have been taken or are planned by the participating institutions to ensure equal opportunities within their organisation (Gender Equality Plan).

⁵ ... (GBER 2 para. 90)

Other

- A fully completed project proposal, signed by the applicants, is a prerequisite to be considered in the evaluation procedure.
- If a positive ethical vote is required for the project, this must be presented accordingly in the application. In the case of funding, the ethics vote must be submitted by the start of the project. In justified exceptional cases, a later submission is possible.
- Letters of intent (LOIs) can be submitted as part of the project application.

Failure to meet one or more of these requirements may lead to the exclusion of the project proposal in the course of the formal review and thus even before the expert evaluation.

5. FINANCIAL FRAMEWORK

i. Form of funding

The funding is a grant. It is required to conduct a project, where the funded part can be fully allocated to industrial research. The funding intensity for industrial research projects is 65% of the eligible costs (see 5.v). This results in an own contribution of 35% of the eligible costs per participating institution.

ii. Duration

The project duration is a minimum of two years and a maximum of three years. Costneutral project extensions are possible in justified exceptional cases. An extension of the project duration must be agreed with GFF and subsequently applied for in writing.

iii. Funding amount

The maximum funding amount is up to € 300.000 depending on the project duration:

with 3 years: up to € 300.000
with 2.5 years: up to € 250,000
with 2 years: up to € 200,000

iv. Use of funds in Lower Austria

As these funds are a subsidy from the Province of Lower Austria, funds can only be obtained and used for locations in Lower Austria (with the exception of third-party service providers, see 5.v).

v. Eligible costs

In accordance with the principles of economy, efficiency and effectiveness, expenses are only eligible for funding to the extent that they are necessary and reasonable in terms of their type and amount to achieve the funding purpose. Inappropriate

calculations may be a reason for rejection despite the excellence of the content of the project proposal.

Costs in the following categories are eligible:

- Project-relevant direct personnel costs for researchers, technicians and other personnel, insofar as they work for the project:
 - The application is based on the planned gross personnel costs including non-wage labour costs.
 - The maximum eligible personnel costs (including non-wage labour costs) per person are limited to the maximum contribution basis (plus 30%) set annually by the competent Federal Ministry.⁶
- Direct **material costs** relevant to the project:
 - Test material and consumables
 - Costs for publications related to the project
 - Event costs and participation fees
 - > Travel expenses
 - Fees for study participants
 - Other direct costs
- Costs for R&D-specific instruments and equipment that have to be purchased to implement the project are eligible for funding on a pro rata basis according to their use in the project via depreciation for wear and tear (Abschreibung für Abnutzung, Afa).
- Third-party services in compliance with the Arm's-length Principle:
 - > max. 25% of the total eligible costs
 - Lead partners, cooperation partners and their affiliated institutions cannot provide third-party services in the project.
- Overhead costs are eligible only as a flat rate of 25% on eligible direct and project-related personnel costs, material costs and depreciation for wear and tear. These are, for example:
 - Rental and operating costs
 - Office supplies
 - Administrative staff costs

Costs in the following categories are **not eligible**:

- Costs outside the project period
- Invoices that are not made out to the recipients
- Payments not made by beneficiaries
- Discounts and rebates
- Value-added tax, provided that the applicants are entitled to deduct input tax
- (Partial) amounts from payments for which credit notes were subsequently granted or charged back
- Costs for the acquisition of land
- Financing costs
- Cash payments over € 5,000
- Services provided by affiliated institutions

⁶ Example: Maximum contribution basis 2021 = € 5,550 / month Max. eligible personnel costs (incl. non-wage labour costs) per person (€ 5,550 x 14 x 1.3): € 101,010.

vi. Cost accounting

The proper use of the funding must be demonstrated in the reporting system and in financial audits (financial controls). Within the framework of reporting, this evidence is provided by means of structured cost centre statements or lists of documents. The financial audit is based on these cost center statements or lists of documents.

6. EVALUATION CRITERIA

i. Formal appraisal

- i. Completeness of the proposal
- ii. Fulfilment of the conditions under point 4
- iii. Fulfilment of the financial conditions under point 5

ii. Expert evaluation

The evaluation is carried out by external independent experts on the basis of a point system and along three main criteria (K1-3), each of which is subdivided into several sub-criteria.

The maximum number of points for a proposal is 15 points. The actual number of points is made up of the points awarded for each of the three main criteria. The maximum number of points per main criterion is 5 points (3 * max. 5 points = max. 15 points). The actual number of points per main criterion is in turn determined from the points of the corresponding sub-criteria, for each of which a maximum of 5 points can also be awarded. The points for the main criteria are calculated from the arithmetic mean of the sub-criteria, which in turn results in the maximum number of points.

The following main and sub-criteria are used for evaluation:

• Excellence [K1]

- Originality and innovation of the project
- Objective and stringency of the project
- Quality and effectiveness of the method
- Relevance of the expected results

• Implementation [K2]

- Quality and efficiency of the work programme
- Feasibility of the project
- Financial and resource planning
- Institutional framework and embedding in the strategy of the participating institutions
- Composition and qualification of the project team

• Impact [K3]

- > Impact on science and the research location
- Economic impact
- Social / environmental / technological impact

7. OBLIGATIONS OF THE BENEFICIARIES

Beneficiaries are obliged to comply with the following points:

- i. Economic, economical, appropriate and transparent use of funds.
- ii. Keep separate and comprehensive records to demonstrate the implementation of the funded project and retain the records and supporting documents during and for at least 10 years after the end of the project, unless there is a legal requirement to do otherwise.
- iii. Maintenance of an adequate accounting system.
- iv. Submission of appropriate interim and final reports to the funding agency, in accordance with the timetable and reporting structure provided by the agency.
- v. The beneficiaries undertake to provide (i) the funding agency, (ii) the Court of Audit of the Federal Province of Lower Austria, (iii) the Court of Audit of the Republic of Austria, (iv) the European Court of Auditors, (v) other control bodies of the Federal Province of Lower Austria, (vi) the Republic of Austria and (vii) the bodies of the EU or EU funds (viii) cooperation partners or the respective bodies and agents of the aforementioned with information (including complete evidence) regarding the funded project at any time for evaluation and control purposes as well as for statistical analyses and to provide such bodies and agents with information at any time for evaluation and control purposes as well as for statistical analyses.
- vi. Timely notification of all significant events relevant to the implementation of the funded project.
- vii. Provision of information for the public relations work of the funding agency.
- viii. Establishing the visibility of the funding agency and the province of Lower Austria as the funding body in web presences, publications and events in connection with the funded activity (for the use of the logos and standardised funding information: see project contract).
- ix. Observance of the <u>Universal Declaration of Human Rights</u>, the <u>United Nations</u> (UN) <u>Sustainable Development Goals (SDGs)</u> and the further strategic embedding of the <u>RTI Strategy Lower Austria 2021 2027</u>.

8. DISCONTINUATION AND RECOVERY OF FUNDING

With regard to the discontinuation and recovery of the funding, the provisions of paragraph 70 et seq. of Part B of the <u>General Guidelines for Lower Austrian Subsidies in the Field of Business, Tourism and Technology</u> apply.

9. DATA PROTECTION

Your personal data will be processed for the duration of the entire business relationship (from the submission to the termination of a funding contract, including any necessary data transfer to the Province of Lower Austria as the funding provider, external experts and auditors) and beyond in accordance with the statutory storage and documentation obligations within the framework of the currently applicable <u>Austrian Data Protection Act</u> (DSG) and the <u>European General Data Protection Regulation</u> (DSGVO).

10. LEGAL BASIS

- General guideline for Lower Austrian subsidies in the field of economy, tourism and technology
- Funding program for RTI Projects: Applied Research
- Treaty on the Functioning of the European Union (2012/C 326/01)
- General Block Exemption Regulation (GBER) of the European Commission: COMMISSION REGULATION (EU) No 651/2014 of 17 June 2014 declaring certain categories of aid compatible with the internal market in application of Articles 107 and 108 of the Treaty on the Functioning of the European Union, as amended, Art. 25(2). lit a/b/c/d (summary).
- COMMISSION REGULATION (EU) 2020/972 of 2 July 2020 amending Regulation (EU) No 1407/2013 as regards its extension and amending Regulation (EU) No 651/2014 as regards its extension and relevant adjustments
- Funding agreement between the State of Lower Austria and GFF dated 22.12.2020 regarding funding in the area of the RTI strategy of the state (calls)

The legal bases and the tender document do not give rise to any legal claim to the granting of funding.

The place of jurisdiction for all disputes arising from the granting of a subsidy is the Regional Court of

The place of jurisdiction for all disputes arising from the granting of a subsidy is the Regional Court of St. Pölten.

This call document comes into force on 13.12.2021 and applies to funding applications in the call "RTI Projects 2021: Applied Research." Amendments and any updated versions will be published in the GFF submission system (calls.einreichsystem.at).