**Proposal for funding „Prototyping Grant“**

Please fill in all fields for your planned prototyping project, the underlying research and the utilization options. We will be happy to support you in preparing your proposal. Please contact us: Dr. Alexander Küsshauer (Telefon: 0228 / 73-62026, [kuesshauer@verwaltung.uni-bonn.de](mailto:kuesshauer@verwaltung.uni-bonn.de)).

Please submit your proposal through the digital application platform on the website of Transfer Center enaCom, University of Bonn.

Access the application platform: <https://www.uni-bonn.de/en/research-and-teaching/transfer-center-enacom/application-prototyping-grants>

Inhalt

[General information 2](#_Toc139531781)

[Project lead 2](#_Toc139531782)

[Team 3](#_Toc139531783)

[Network 3](#_Toc139531784)

[Reviewer 3](#_Toc139531785)

[More information about the project: 4](#_Toc139531786)

[Summary 4](#_Toc139531787)

[Information on the start-up project 5](#_Toc139531788)

[Information on the planned prototyping project 6](#_Toc139531789)

[Information on the underlying research 7](#_Toc139531790)

[Work plan 7](#_Toc139531791)

[Milestones plan 7](#_Toc139531792)

[Financial plan 8](#_Toc139531793)

[Consent of funding conditions 9](#_Toc139531794)

# General information

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| Project title: |
| Short Summary (please describe the customer problem, the customer, and the benefit in a maximum of two sentences): |

## Project lead

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| --- |
| Academic title: |
| Name, surname: |
| E-Mail: |
| Phone: |
| Affiliation:  ☐ University of Bonn ☐ UKB  Form of affiliation:  ☐ Scientific staff ☐ (Graduate) Student assistant  ☐ Other: |
| Institute/Faculty: |

## Team

Please list all team members including their role and contact information (email address).

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| Team member 1: |
| Team member 2: |
| Team member 3: |
| Team member 4: |

## Network

Involvement of other people in the project, such as scientific advisors, partners, mentors, industry contacts (name, contact, university/company)

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## Reviewer

Please name three potential reviewers (at least post-docs). These can come from the scientific or economic field, but may not currently be working at the University of Bonn. Please note that former co-authors cannot be admitted as reviewers as well. There is no entitlement to the named persons actually being selected.

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## More information about the project:

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| Did you apply for prototyping/validation funding (such as Go Bio Initial, Go Bio, VIP+, Exist startup grant or Exist-research transfer)?  ☐ Yes, application under review.  ☐ Yes, granted and active. ☐ Ja, granted and expired.  ☐ Yes, but rejected. ☐ No. |
| Do you plan to start a business upon the results of the prototyping grant?  ☐ yes ☐ no |
| Do you know the Technology Readiness Level (TRL)  ☐ yes, value:  ☐ no. |
| Do you already have IP for the project?  ☐ yes ☐ no  If yes, please explain: |
| Are you planning to register IP?  ☐ yes ☐ no  Please explain: |

## Summary

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| Executive Summary (max. 1 page):  Focus on the following points:   * Brief summary of the potential business * Specific customer problem being solved * Detailed presentation of the solution * Introduction of the founding team and their roles * Clear business model and revenue strategy * Brief market analysis and target customer description * Overview of the competition and differentiation   Optional:   * Impact on the economy and society * Contribution to sustainability goals |

# Information on the start-up project

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| Description of the business idea or start-up project (max. 4 pages):  Focus on the following points:   * Vision of the founding team * Detailed description of the specific customer problem * Concrete use case and target group (including numbers, data, facts) * Previous measures to advance the startup project (e.g., market analysis, business planning, etc.) * Market situation and market opportunity analysis * Introduction of the founding team and distribution of tasks * Business and entrepreneurial experiences, as well as strategies for closing competency gaps * Roadmap for the startup: How will the prototype created with the prototyping grant be used to accelerate/simplify the founding of a company? * When is the company expected to be founded? * Contribution to the sustainability goals of the federal government * Contribution of the project to increasing the proportion of women in startup ventures |

# Information on the planned prototyping project

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| Description of the Prototyping Project (max. 2 pages):  Focus on the following points:   * Description of the specific objective during the project. What do you want to achieve by the completion of the prototyping grant (description of the prototype, processes, etc.)? What does the prototype created will look like? * Necessary technological components and resources for prototype development * Detailed description of the development process including a timeline * Challenges in prototype development and risk management * Validation and testing procedures for the prototype |

# Information on the underlying research

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| --- |
| Is the idea of the protoyping project based on research or preliminary work at the University of Bonn or University Hospital Bonn?  ☐ Yes ☐ No  Please explain in one sentence: |
| Please briefly describe the key research findings and insights on which your startup project is based. (max. 1 page including selected references):  Focus on the following points:   * Scientific foundation of the project * Presentation of the further development of existing research results * Current state of technology (level of innovation) and planned steps towards market readiness * Description of the technology or product innovation |

# Milestones plan

Milestones with deadlines and dependencies

|  |  |  |  |
| --- | --- | --- | --- |
| **Milestone** | **Milestone achieved, if…** | **Dependency to other milestone?** | **Deadline for milestone** |
| Milestone 1 … | … | … | … |
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# Work plan

Work plan based on work packages with details of the milestones and responsible implementers. Please also list specific work packages and milestones in relation to the foundation.

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| --- | --- | --- | --- | --- |
| **Work package** | **Beginn** | **Description** | **Result** | **Responsible person** |
| Work package 1… |  | … | … | … |
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# Financial plan

Please provide a detailed financial plan with a precise breakdown of planned expenses. Please distinguish between material resources and subcontracts for the respective items. Please always state the gross amounts and enclose the corresponding target price offers from suppliers. In order to enable a faster processing of the applications, please number the target price offers in the order of the positions.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Position** | **Amount and unit** | **Cost per unit (in €)** | **Cost per position (in €)** | **Form of expense** |
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|  |  |  | **Total**  (Material resources) |  |
|  |  |  | **Total**  (Subcontracts)**:** |  |
|  |  |  | **Grant total** |  |

# Consent of funding conditions

I have read and agree with the funding conditions (available for download on the website <https://www.uni-bonn.de/en/research-and-teaching/transfer-center-enacom/funding-opportunities/prototyping-grants>).

☐ I agree.

Signature