**\*\* Please also see the information on the Responsible Innovation Challenge website” \*\***

**Working title of activity:** <*please state working title*>

**Total of requested funds (max. EUR 80,000):** <*please state sum in EUR as requested under section 4 below*>

**Applicant**

<*title, surname, first name; please here state the primary contact person(s) for questions regarding your proposal; further researchers can be named in section 6 below. The evaluation of the proposals by the jury is done "blind", the personal data are used only for administrative work.*>

<*institution*>

**Executive Summary**

<*in German or English, approx. 1,000 characters*>

**Date:** <*please provide date; a signature is not necessary, submission via email as a single PDF-file to* [*responsible-innovation-challenge@arrti.kit.edu*](mailto:responsible-innovation-challenge@arrti.kit.edu) *suffices*>

**Description of the activity**

*<Please outline your planned project on a* ***maximum of 5 pages*** *(counted without cover page). Visualizations are welcome! Please note that according to the “Gendergerecht und inklusiv: Sprache und Bildsprache der Vielfalt am Karlsruher Institut für Technologie” at KIT appropriate gender-sensitive language ought to be used in internal as well as external texts (see* [*https://www.sek.kit.edu/gendergerechte-inklusive-sprache.php*](https://www.sek.kit.edu/gendergerechte-inklusive-sprache.php)*)>*

1. **Project description**

<*The relation of the project to the call objectives and the solution approach should be clearly described.*

* *Description of the problem to be solved and justification of relevance (What is the idea responding to? What problem or need is being addressed? Why should the problem be solved?);*
* *Description of the solution idea and justification why and how a realization of the idea helps to solve the problem (Why is the idea a good(!) solution?)>*

1. **Planned funding period (duration and date)**

<*please indicate the duration and expected start and end date of the funding applied for; please note that the activity should start within 3 months after notification of approval, i.e. on 1st August 2023 at the latest; the funding period is usually limited to 12 months*>

1. **Requested funds and schedule of the planned use of funds**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Requested Funds** | Q3 2023 | Q4 2023 | Q1 2024 | Q2 2024 | sum 23 | sum 24 |
| staff |  |  |  |  |  |  |
| direct costs |  |  |  |  |  |  |
| instrumentation |  |  |  |  |  |  |
| total |  |  |  |  |  |  |

<*please fill in the table according to the requested funds in EUR (staff, direct costs and instrumentation), the planned outflow of funds can be given quarterly (Q1, Q2, ...) or monthly (M1, M2, ...).* ***The planning of funds is subject to strict annuality. Funds planned for the respective year must be spent in the planned year.*** *Add more columns if necessary; below the table, you may briefly explain or break down the individual items; if applicable, you can also specify planned co-financing in the explanation below the table and also state its origin, scope and status (requested, agreed); when preparing your proposal, please also take note of the current version of the leaflet “Hinweise zur finanztechnischen Umsetzung an alle Vorhabenverantwortlichen und Aktivitätenkoordinator\*innen im Rahmen der Exzellenzuniversitätsförderung des KIT“*>

1. **Implementation plan / milestones of the applied funding**

<*please list or briefly explain the implementation plan (possibly incl. work packages) as well as the planned milestones in the course of the funding; if necessary, add a Gantt chart*>

1. **Current plans for researchers (and institutions) to be included, possibly also a summary of individual or joint preliminary work**

<*please briefly describe your current plans, which researchers (and institutions; a substantial part should be located at KIT) should be included in the proposed project and, if possible, explain (joint) preliminary work and expertise relevant for the project; if necessary or if there is insufficient space, please add a list / table of the researcher in the appendix; please note that the Responsible Innovation Challenge is also intended to particularly promote women scientists – you may address equal opportunity measures here or elsewhere as needed.*>

1. **Funds from the university of excellence funding must not replace other sources of third-party funding. Where have proposals for this activity already been submitted to?**