Digital Futures Flagship project proposal

*Max 6 pages including 1-page executive summary, excluding title page, references and CVs.*

*It is important that the project proposal can be understood and assessed without specialist knowledge in the specific subject area.*

## Title and applicant information

|  |  |
| --- | --- |
| Project title |   |
| Name and title of PI 1 |   |
| Affiliation of PI 1(KTH/SU/RISE including school and department) |   |
| E-mail adress of the PI 1 |  |
| Financial officer name at PI 1 department |  |
| Name and title of PI 2 |   |
| Affiliation of PI 2(KTH/SU/RISE including school and department) |   |
| E-mail adress of the PI 2 |  |
| Financial officer name at PI 2 department |  |
| Name and title of PI 3 |  |
| Affiliation of PI 3 (KTH school/ SU/RISE and department) |  |
| E-mail adress of the PI 3 |  |
| Financial officer name at PI 3 department |  |

## Funding

|  |  |
| --- | --- |
| Existing Digital Futures funding for PI 1 (2026-2029) |   |
| Existing Digital Futures funding for PI 2 (2026-2029) |   |
| Existing Digital Futures funding for PI 3 (2026-2029) |  |
| Requested funding for PI per year PI 1 |  |
| Requested funding for PI per year PI 2 |  |
| Requested funding for PI per year PI 3 |  |
| Total funding requested (Max 9 Million SEK) |   |

## Executive summary

*[Include a one-page summary of the project, explaining what you aim to achieve, why and how.]*

## Objective

*[State the overall purpose and specific goals of the research project.]*

## State-of-the-art and scientific novelty

*[Describe briefly the current research frontier within the field or area covered by the project. State key references. Describe also how the project moves forward or innovates the current research frontier for example new knowledge, insights, or methods that have not been previously documented or explored.]*

## Project plan

*[Describe how the interdisciplinary research will be conducted including the underlying theory and the methods to be applied in order to reach the project goal. Also describe the time plan, expected outcomes for each project phase, and project organization.]*

## IMPACT

*[Describe the effects and benefits that will result from the project successful completion. For example, 1) Scientific impact, i.e., advancement of knowledge in the field, introduction of new methods, technologies 2) Social Impact: Policy influence, public awareness, benefits for society. 3) Sustainability, promotion of sustainable practices/efforts to combat climate change 4) Industrial impact. Development of new technologies or improvement of existing ones, reduction in costs for businesses.]*

## Alignment with Digital Futures Strategic Research Programme

*[Please describe alignment with Digital Futures research plan. The Digital Futures research themes consist of societal contexts (Smart Society; Digitalized Industry; Rich and Healthy Life and Educational Transformation) and scientific research themes (Trust; Learn; Cooperate). For more details and descriptions, see the strategic research plan.]*

## Project team composition and resources

*[Describe each co-PI’s contribution(s) to achieve the project goals. Novel cross-disciplinary collaborations. Also describe possible external partners, access to data, testbeds or infrastructure necessary to complete the project.]*

## Budget

*[Include the budget of the project and how much funding each PI apply for from Digital Futures. Please note that the amount must not exceed the maximum funding for a project in this call (9 Millon SEK). Also, please note any call-specific requirements on funding distribution between PIs.]*

## References

*[List of references discussed in the proposal.]*

## CV’s

*[two-page CV per PI.]*