# Application form i4CS seed fund call

# Institute for a Circular Society (i4CS)

# Alliance TU/e, WUR, UU, UMC Utrecht

*Deadline 15 October 2023, 6 PM CET*

**Digital twinning, decision support systems and/or serious gaming for Circular Safe Hospitals (CSH)**

**Instructions:**

* Maximum length is 4 pages, with Arial, font size minimal of 11 pt.
* Applications should be sent in pdf or Word to: Sacha Tensen ([s.tensen@umcutrecht](mailto:s.tensen@umcutrecht)) and Jurgen Ganzevles ([j.h.ganzevles@tue.nl](mailto:j.h.ganzevles@tue.nl)), ultimately at 6 PM CET 15 October 2023.
* Keep the headings as is. Instructions can be deleted from the final submitted applications.

# Select your type of application:

Option 1: This is a proposal for subsidizing the **actual preparation of a larger grant application** related to Circular Safe Hospitals in the near future, typically within 1 year after the start of this seed grant project, such as for NWO, NWA, Horizon Europe, LIFE or ZonMW.

Option 2: This is a proposal for subsidizing **research to perform the necessary groundwork for a larger grant application at a later stage**, typically within 2 years after the start of this seed grant project.

# 1. Title of proposal

*Provide a short title for the proposal that will be used as the identifier of the Project Idea in future communications concerning the Project Idea*

# 2. Applying EWUU team

*List the Main and Co-applicants of the project idea (List Main applicant first, followed by the co-applicants)*

|  |  |  |  |
| --- | --- | --- | --- |
| ***Title+ Name*** | ***Department*** | ***University*** | ***Main expertise (keywords)*** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

E-mail address Main Applicant: xxxx@yyyy.zz

# 3. Objectives and prospect of impact

* *Provide a short narrative of the project idea, describing the “Why” (i.e. what problem is the project addressing)*
* *Provide a future outlook of the project idea, if fully implemented (i.e. what is the desired change/solution the project would bring about in 5 to 10 years).*
* *Key objectives/research questions of the Project;*
* *Shortly describe the key elements of the approach/methods that will be employed.*
* *Describe how the Project Idea would advance the state of the art (i.e. what are the key innovative aspects)*

# 4. Circularity potential

* *Describe the improvement of circularity in and (optionally) beyond a hospital setting that the development of the proposed innovation for digital twinning, decision support systems and/or serious gaming may bring about*

# 5. Contribution to cross-EWUU collaboration/synergy

* *Describe the contributions and role of the participating research groups/investigators listed under 2.*
* *Explain how the composition of the team leads to new collaborations and contributes to effective use of the complementary expertise of the different Alliance partners*

# 6. Work plan: timing and deliverables

* *Summarize actual work being undertaken (what by whom when with which output or deliverable) in a table or otherwise.*

# 5. Budget

* *Indicate the requested budget and describe the use of the budget in relation to the work plan, in the attached budget template file.*
* *Fill in the attached budget template together with your project controller to ensure that the budget meets the requirements.*
* *Mention whether you are applying for other funds for this proposal.*
* *For projects where public or private partners are involved, please indicate the investment of the partner in time and cash, if applicable.*
* *Indicate for which specific larger grant of e.g. NWO, NWA, TKI, ZonMW etc. you will apply during this seed fund or after its finalisation.*