

Graphical Abstract [1 page]

Note:

The text and formatting in blue are recommendations and should be deleted before submission.

This is the template that authors should follow when preparing their applications. The language of the proposal should be English. Font: Arial, size: 11 pt, line spacing: 1.15, margins: 1.25 cm, Alignment: left, paragraph spacing: 6 pt after each paragraph, Page numbers: Bottom right, Title style: Bold, size 13 pt, centred, Heading 1 - Bold, size 12 pt, Tables and Footnotes: Aptos or Arial, size 9 pt, single spacing.

*Authors **should respect this layout and format**, limiting the entire proposal to **three A4 pages total**. The text should be left-aligned, and the margins of this template should be maintained. The references should be indicated as [number]. No annexes are allowed. Proposals have to be submitted by **04 July 2025** (4:55 PM GMT +1 h) **at the latest**. Prepare a single consolidated PDF file and send it to imsia@tecnico.ulisboa.pt.*

[text and image]

Keywords [3 to 4 representative keywords, separated by semicolons].

Sustainable Development Goals (SDG)

Subtitle/ Subsections

1. Scientific Problem and Proposed Solution

Inspiration:

Problem: [clear gap or unresolved issue]

State-of-the-art: [1–2 lines]

Originality: [different method/tool/concept] to transform [X]

Innovation: Moves from [current limitation] to [new approach]

2. Research Plan and Feasibility

Inspiration: Phases, KPIs, Risk Assessment, Methodology

2.1 Team Composition and Roles

Inspiration: leadership, interdisciplinarity, execution, mentor, advisory board

e.g. External Mentor (TBC): Science Manager → funding,

2.2 Workplan Overview - Simplified Timeline *[can be narrative]*

Month	Activity	Milestone/KPI
M1-3	Kick-off, refine methods Data/tools collection	Dataset v1 / Model
M 4	Acquisitions [until 31 st October 2025] and testing/ Iteration	Functional Model/ Targeted Feedback [X]
M6	(...)	

2.3 Key Risks & Mitigation/ Level of Risk-Impact *[high/medium/low]*

3. Potential Societal Impact

Inspiration: Relevance, Motivation, scalability

Users [Academia, Industry, Regulatory Bodies, Spinoff...]

Knowledge Transfer

Path to Relevance

Contributions to EU Goals/ SDG Goals

4. Budget Description and Short Justification

Category	TOTAL	
Acquisition / Consumers	€	Materials, Equipment and Software, Goods, and Services...
Dissemination	€	Project website, Events...
Travel	€	1 EU event, Field Trip...
other	€	...
[add yours]	€	...
Total budget	€	Should be fully aligned with the workplan/timeline

5. Potential for Follow-up Funding

Inspiration: Next steps, COST, International Thematic Network, Brokerage Event, Patent, Advance TRL...

References

[1] Author, A., *scientific journal* volume (year) pages.

[2] Author, F. M., *book title*, publishing company, place, year.