1. **Project Information**

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| **Project title** |  |
| **Project Track** |  |
| **University** |  |
| **Department/Faculty** |  |
| **Industrial partner**  **(if any)** |  |

1. **Supervisor Information**

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| **Supervisor Name** |  |
| **Title** |  |
| **Work Address** |  |
| **Mobile** |  |
| **E-mail** |  |
| **Brief summary of expertise** |  |

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| University | Project Tile | Applicant Information | | | Advisor Information (PI) | | | Budget |
| **Name** | **Mobile** | **E-mail** | **Name** | **Mobile** | **E-mail** |
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1. **Project Members Information**

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| **#** | **Name** | **Department** | **2nd year grade** | **3rd year grade** | **Strengths (special skills and capabilities)** | **Mobile number** | **Email** |
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\* Please note that the first name will be referred to as the main **contact person** for the whole group.

# REVIEW THE FOLLOWING POINTS BEFORE SUBMITTING THE PROPOSALS:

* + **Proposals will be evaluated based on:**

(1) clarity and validity of objectives,

(2) its impact on society/industry,

(3) writing and presentation quality,

(4) originality,

(5) completing ALL the required fields,

* + **Review the language of the proposal.**

It is important that the document is correct from grammatical and vocabulary points of view. Low quality language is one of the major reasons for rejecting proposals.

* + **Avoid plagiarism.**

Never “copy and paste” from a website or a paper. Read from multiple sources and write your own proposal with your original language.

* + **References citation.**

If you used ideas or a sentence from any resource link a website, a paper, or a book, this must be included in the references section. Proposals that doesn’t include the correct references are rejected.

1. **PROJECT DESCRIPTION**

Applicants shall provide a brief description of their project. This description should include the following:

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| 1. **OVERVIEW** |
| (i) Problem definition, (ii) approach and tools/techniques, and (iii) overview of system modules. |
| Use block diagrams and figures to describe your ideas. Be as clear as possible about the ideas in order to show the reviewer the value of your idea. |

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| 1. **IMPACT** |
| Why do you consider this project? What is its impact on community/market/end user/…? |
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| 1. **NOVELTY AND FEATURES** |
| Explain (i) novelty (ii) features, and (iii) related products, if any. |
| Originality doesn’t always mean coming up with completely new ideas. Building on previously developed project and adding new modules that increase their value is considered novelty. Doing a previous idea with lower cost or a better performance is considered novelty. |
| 1. **DELIVERABLES** |
| What is the project final outcome (HW device, SW package, simulation ...)? |
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| 1. **BUSINESS PLAN AND MARKET ANALYSIS** |
| Market research is essential to be included, whether national or multinational, showing the level of competition, business opportunities, and the niche added value. Do you foresee any potential market for your project? Do you expect any demand on the final product? |
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| 1. **ROLE OF THE INDUSTRIAL PARTNER (IF ANY)** |
| What is the type of support to be provided by the industrial partner (technical, financial, access…)? |
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| 1. **GANTT CHART** |
| List your project’s phases and tasks down the side of your chart. |

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| **Tasks/Activities** | **Month # 1** | **Month # 2** | **Month # 3** | **Month # 4** | **Month # 5** | **Month # 6** | **Month # 7** | **Month # 8** | **Month # 9** | **Month # 10** |
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| **REFERENCES** |
| Cite to the references those related to your idea |
| [1]  [2]  [3]  .  .  .  . |

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| 1. **ESTIMATED EXPENSES** | | | | | | | |
| An estimate of the itemized costs: Equipment & tools; printing (up to 500 LE) | | | | | | | |
| **Item** | **Type (Hardware/ Software/ Other)** | **Specifications (brief description)** | **Justification (why is this item needed?)** | **Vendor/Source** | **Unit Cost** | **No. of Items** | **Total Cost of Items** |
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| **Total Project Cost** | | | | | | |  |