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**Waste Research Development and Innovation Roadmap**

**2021 CALL FOR PROPOSALS**

The following proposals template must be used for all proposals submitted under this Call for Proposals.

**PART I: GENERAL INFORMATION**

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| --- |
| Proposed project *(compulsory)* |
| Project title:  |  |
| Planned Start Date: (dd/mm/yy) |  |
| Planned End Date: (dd/mm/yy) |  |

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| Alignment with the Waste RDI Roadmap *(compulsory)* |
| Waste Roadmap theme *(select one)*:  |
| □ | Strategic Planning | □ | Modelling & Analytics | □ | Technology solutions | □ | Waste logistics | □ | Waste & Environment | □ | Waste & Society |
| Waste Roadmap sub-theme: |  |
| Priority waste stream *(select one)*: |
| □ | Electronic waste | □ | Municipal waste | □ | Organic waste | □ | Waste plastic | □ | Waste tyres |

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| --- |
| Details of Lead Institution *(compulsory)* |
| Name of Lead Institution: |  |
| Department / Division:  |  |
| Name of contact person: |  |
| Designation:  |  |
| Physical address: |  |
| Postal address: |  |
| Telephone number: |  |
| E-mail address: |  |

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| Collaborating institutions *(if any) (replicate the table below if more than 2 collaborating institutions)* |
| Name of contact person: |  |
| Name of institution: |  |
| Department / Division:  |  |
| Contribution:  |  |

|  |  |
| --- | --- |
| Name of contact person: |  |
| Name of institution: |  |
| Department / Division:  |  |
| Contribution:  |  |

| Lead Researcher (Principle Investigator) details *(compulsory)* |
| --- |
| Title: |  |
| Initials: |  |
| First Name: |  |
| Surname: |  |
| Institution: |  |
| Faculty / Department: |  |
| Qualification: |  |
| NRF rating *(if applicable):* |  |
| Gender: |  |
| Race: |  |
| ID or Passport Number: |  |
| Nationality: |  |
| Citizenship: |  |
| Country of origin: |  |
| Experience in the technical field of proposed research: |  |
| Years’ experience: |  |
| Email address: |  |
| Telephone: |  |
| Cell: |  |

**PART II: BUDGET DESCRIPTION**

All proposals will be evaluated in terms of value for money against e.g. objectives, methodology, outcomes

|  |
| --- |
| Budget *(compulsory) (additional rows should be added as necessary)* |
| Human resource costs |
| **Researcher Name** | **Financial Year** | **Remuneration Rate (R/hour)** | **Hours** | **Amount (R)****(excl. VAT)** |
|  |  |  |  |  |
|  |  |  |  |  |
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| --- |
| Running expenses |
| **Running expense type** | **Financial Year** | **Amount (R)****(excl. VAT)** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Other expenses |
| **Running expense type** | **Financial Year** | **Amount (R)****(excl. VAT)** |
|  |  |  |
|  |  |  |
| Budget summary |
| **Financial Year** | **HR** | **Running** | **Other** | **Total (R)**  |
| 2022 |  |  |  |  |
| 2023 |  |  |  |  |
|  |  |  | **TOTAL (excl. VAT)** |  |
|  |  |  | **VAT (15%)** |  |
|  |  |  | **TOTAL (incl. VAT)** |  |

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| Other sources of support *(compulsory)* |
| Is this research currently being funded by other sources? | Yes |

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| --- |
|  |

 | No |

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 |
| If yes, please indicate the sources, amounts and periods of support. |
|  |
| Has this project been submitted to other agencies for financial support? | Yes |

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|  |

 | No |

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 |
| If yes, please indicate which agencies and when. |
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| Signatures *(compulsory)* |
| Project leader |
| Principal Investigator Name: |  |
| Position: |  |
| Signature: |  | Date: |

|  |
| --- |
| Contract signatory (individual mandated to sign contracts on behalf of lead institution) |
| Contract signatory Name: |  |
| Position: |  |
| Signature: |  | Date: |

**Signatures** – The submitted proposal template must contain the signature of the submitting lead researcher (principal investigator) and the individual mandated to sign contracts on behalf of the lead organisation.

*Additional rows may be added to the above tables as necessary, to accommodate the requested information.*

**PART III - DETAILED DESCRIPTION OF THE PROJECT**

Sections 1-8 of the proposals must be **no more than 10 pages** (excluding CVs).

# Short title of project:

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# Abstract (max 250 words)

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# Keywords (max 5 words)

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# Outline of the research project

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| --- |
| Aim and objective of this research project (max 50 words) |
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| --- |
| Brief statement of the problem that this project aims to address |
|  |

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| Why is this issue particularly relevant for South Africa? |
|  |

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| --- |
| What gaps in research does this project aim to address? |
|  |

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| --- |
| Literature review |
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| --- |
| Research question(s) |
|  |

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| --- |
| Research design and methodology |
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# Expected Outputs:

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| --- |
| Planned deliverables |
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|  |  |  |  |
| --- | --- | --- | --- |
| Planned number of students to be supported under the grant: | Hon: | Masters: | PhD: |

# Expected Outcomes:

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# Workplan

# References