SRN SEED PROJECT GRANT SCHEME

APPLICATION FORM

For more information regarding the process, please refer to the SRN Seed Project Guidelines document.

**CONTACT:** [admin@srn.org.au](mailto:admin@srn.org.au)

# Project Overview

|  |  |
| --- | --- |
| PROJECT TITLE |  |
| **INDUSTRY PARTNER** | |
| COMPANY NAME |  |
| ABN NUMBER |  |
| ADDRESS |  |
| CONTACT PERSON/CI |  |
| EMAIL |  |
| PHONE |  |
| **UNIVERSITY PARTNER** | |
| LEAD UNIVERSITY |  |
| PARTNER INSTITUTIONS |  |
| CHIEF INVESTIGATOR(s) |  |
| CONTACT EMAIL |  |
| PHONE |  |
| CONTRACTING CONTACT |  |
| EMAIL |  |
| PHONE |  |
| **PROJECT DATES** | |
| START DATE: |  |
| END DATE: |  |
| PROJECT DURATION (MONTHS) |  |
| **PROJECT CONTRIBUTION** *(as per budget)* | |
| SRN CASH ($) |  |
| INDUSTRY CASH ($) |  |
| IN-KIND ($) |  |
|  |  |
| **KEYWORDS** |  |

## Project Participants, Project Shares

|  |  |  |  |
| --- | --- | --- | --- |
| **PARTICIPANT** | **E-MAIL** | **IP OWNING PROJECT PARTICIPANT (Y/N)** | **INDICATIVE IP SHARE (%)** |
| **INDUSTRY PARTNER:** | | | |
| *Investigator 1* |  |  |  |
| *Investigator 2* |  |  |  |
| *Investigator 3* |  |  |  |
| **UNIVERSITY PARTNER:** | | | |
| *Investigator 1* |  |  |  |
| *Investigator 2* |  |  |  |
| *Investigator 3* |  |  |  |
| **TOTAL** |  |  | **100%** |

## Additional Industry Partner(s) (if applicable)

*If an industry partner is part of your project, please provide more details. Add rows if needed.*

|  |  |
| --- | --- |
| ***Name:*** | Click or tap here to enter text. |
| ***ABN number:*** | Click or tap here to enter text. |
| ***Website:*** | Click or tap here to enter text. |
| ***Contact Person:*** | Click or tap here to enter text. |
| ***Email:*** | Click or tap here to enter text. |
|  |  |
| ***Category:*** | Choose an item. |
| ***No of employees:*** | Click or tap here to enter text. |
| ***Annual turnover:*** | Click or tap here to enter text. |
| ***Company’s description including profile and product information:*** | Click or tap here to enter text. |

# Proposal Summary

(100 words max)

* Provide a brief summary of the proposal, outlining the objectives and significance of the work

Click or tap here to enter text.

## Benefit and Impact to Priority Areas

(less than 100 words)

* Which key space sector challenge are you addressing? How will the project contribute to a Space Research or Industry capability or need? Who are the likely or intended end-users or platforms, or what are likely paths to commercialisation and further funding?

Click or tap here to enter text.

## Benefit and Impact to Industry Partner(s)

(less than 1/2 page)

* Describe how the proposed project will be of benefit to the Industry Partners

Click or tap here to enter text.

# Project Description

## Aims and Background

(less than 1 page)

* Briefly outline the aims and background of this Proposal.
* Include information about national/international progress in this field of research and its relationship to this Proposal.
* Refer only to publications or non-traditional equivalents (outputs) that are accessible to the national and international research communities.

Click or tap here to enter text.

## Methodology

(less than 2 pages)

* Describe the methodology to be adopted to achieve the project objectives. This should provide enough detail to assess skills, expertise, application and feasibility

Click or tap here to enter text.

## Novelty and Potential to Become World-Leading

(less than 1 page)

* Describe the degree of research excellence, making reference to novelty, significance, and ambition

Click or tap here to enter text.

## Identified Need in Space

(less than 1 page)

* Describe the potential of the work to satisfy an existing or emerging space capability need or a current or emerging space industry need

Click or tap here to enter text.

## Potential for Impact

(less than 1 page)

* Describe the relevance and potential impact of the project for the NSW and broader space sector

Click or tap here to enter text.

## Team Track Record

(less than 1 page)

* Summarise the role, responsibilities and contributions of each Chief Investigator and Partner Investigator, and describe how the project will leverage the unique position of the SRN.
* Describe the team's ability to deliver the proposed project, including appropriateness of track record, balance of skills within the project team, and feasibility given requested/available resources
* Include a 2-page CV for each applicant in an Appendix at the back of the proposal

Click or tap here to enter text.

## Industry Partner Contributions and Uptake

(less than 1 page)

* Describe the industry partners' contributions to the project and how the proposed research will contribute to their business priorities

Click or tap here to enter text.

## Education/Training Opportunities

(less than 1/2 page)

* Describe how the project will contribute to capacity and capability building in the Australian space industry and related industry and research sectors.

Click or tap here to enter text.

## Project Milestones/Outputs

* Provide a brief list of project milestones and anticipated outputs

|  |  |  |
| --- | --- | --- |
| **PROJECT MILESTONES/OUTPUTS** | **RESPONSIBLE PARTICIPANT** | **DATE DUE** |
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# Budget

* SRN can provide up to $75,000 of the funding. Matching industry co-funding is a pre-requisite for a successful application, with at least 25% of co-funding cash from SMEs and matching funding from larger entities. Note that both SRN and industry funds must be spent at the University. Please refer to Seed Project Guidelines for more information about eligible and ineligible expenses. In-kind means non-cash contributions, e.g. access to equipment, hardware, staff time allocations etc., necessary for success of this project.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **EXPENDITURES AT UNIVERSITY PARTNER:** | | | | | | | |  |
| **SALARY EXPENSES**  **STAFF NAME** | **DETAILS (Position, Level, Step)** | **BASE SALARY $** | **FTE %** | **SALARY ON-COST max 30%** | **TOTAL SALARY $** | **IN-KIND $** | **SRN CASH $** | **INDUSTRY CASH $** |
| Investigator 1 |  |  |  |  |  |  |  |  |
| Investigator 2 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
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| **TOTAL SALARY EXPENSES** | |  |  |  |  |  |  |  |
|  |  | | |  | |  |  |  |
| **INDIRECT EXPENSES**  **CATEGORY** | **DETAILS** | | | **TOTAL $** | | **IN-KIND $** | **SRN CASH $** | **INDUSTRY CASH $** |
|  |  | | |  | |  |  |  |
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| **TOTAL INDIRECT EXPENSES** | | | |  | |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **TOTAL PROJECT EXPENSES (SALARY + INDIRECT)** | **IN-KIND $** | **SRN CASH $** | **INDUSTRY CASH $** |
|  |  |  |  |

## Justification of Funding Requested from the SRN

(less than 1 page)

* Describe how SRN funding will be used.

Click or tap here to enter text.

## Details of non-SRN Contributions

(less than 1 page)

* Describe contributions of non-SRN funding to be leveraged by the project, including cash and in-kind contributions.

(Please ensure compliance with Seed Project Guidelines)

Click or tap here to enter text.

## Details of Further Funding Opportunities

(less than 1/2 page)

* Detail your plans for extending the project through further funding opportunities and describe how this funding will help position your project to attract additional funds.

Click or tap here to enter text.

# Commercialisation of Project IP/Route to market

* The intention of this section is to encourage participating teams to consider the commercialisation track of their intended deliverable, even if the product/item/service will not yet be commercialisation-ready. This is in line with the Space Research Network’s goals to support the translation of university research into developed products and services through the seed project program.

## Technological Readiness

* Estimate the project's progress on the TRL scale (1-9) or change in TRL for any technology this project will support. Please refer to the [NASA TRL classification.](https://www.nasa.gov/directorates/heo/scan/engineering/technology/txt_accordion1.html) Explain your specific assessment of TRL level by briefly describing what tasks you have taken, and will undertake, to demonstrate achieving the specified TRL.

|  |  |
| --- | --- |
| ***Start TRL:*** | Click or tap here to enter text. |
| ***TRL demonstration tasks already completed:*** | Click or tap here to enter text. |
|  |  |
| ***Exit TRL:*** | Click or tap here to enter text. |
| ***TRL demonstration tasks to be completed:*** | Click or tap here to enter text. |

## Implementation Plan

(less than 1 page)

* Describe steps and resources needed to be taken for the project/ technology to progress to a more mature phase. Explain very briefly how your product or technology will move on the TRL scale and what commercial readiness activities you will undertake, and at what points. E.g. Connect to potential commercialisation partners, sign MoU, create a prototype, develop systems engineering plan, types and sources of funding and resources can potentially assist at each step of the way.

Click or tap here to enter text.

## Commercialisation Partners

* What is the role of the industry partner/s in the commercialisation process? Identify companies that could potentially help to get the product or technology to the market. Please include the name and website link. This also applies to the projects where an industry partner is not part of the proposal. (Please add more lines if needed.)

|  |  |  |
| --- | --- | --- |
| **COMPANY NAME** | **WEBSITE** | **EXISTING CONNECTION (Y/N)** |
| Click or tap here to enter text. | Click or tap here to enter text. | Choose an item. |
|  |  |  |
| Click or tap here to enter text. | | |

# Declaration

*I hereby declare that I have read and fully understood the terms and conditions stated in the Seed Project Guidelines.*

*I hereby declare that information provided on this form is accurate and true.*

**Signature**

**Dated**

# Appendix A: Applicant CVs

* Include a 2-page CV for each named applicant