**SRN RESEARCH PILOT PROJECT GRANTS**

APPLICATION FORM

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

**CONTACT:** pilot@srn.org.au

# Project Overview

|  |  |
| --- | --- |
| PROJECT TITLE  |  |
| LEAD UNIVERSITY |  |
| PARTNER INSTITUTIONS |  |
| CHIEF INVESTIGATOR(S) |  |
| CONTACT EMAIL |  |
| PHONE |  |
| CONTACT FOR CONTRACTING |  |
| **PROJECT DATES** |
| START DATE: |  |
| END DATE: |  |
| PROJECT DURATION (12 MONTHS) |  |
| **PROJECT CONTRIBUTION** (as per budget) |
| SRN CASH ($) |  |
| IN-KIND ($) |  |
| PARTNER CASH ($) |  |
|  |
| **KEYWORDS** |  |

## Project Participants, Project Shares

|  |  |  |  |
| --- | --- | --- | --- |
| **PARTICIPANT** | **E-MAIL** | **IP (Y/N)** | **INDICATIVE IP SHARE (%)** |
| **LEAD ORGANISATION:**  |
| *Investigator 1* |  |  |  |
| *Investigator 2* |  |  |  |
| *Investigator 3* |  |  |  |
| **COLLABORATING ORGANISATION 1:**  |
| *Investigator 1* |  |  |  |
| *Investigator 2* |  |  |  |
| **COLLABORATING ORGANISATION 2:** |
| *Investigator 1* |  |  |  |
| *Investigator 2* |  |  |  |
| **TOTAL** |  |  | **100%** |

## 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

(less than 100 words)

* 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 / Industry capability or need? Who are the likely or intended end-users or platforms, or what are likely paths to commercialisation and/or further funding?
* Which industry sectors will the project supply to?

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 / emerging space industry need

Click or tap here to enter text.

## Potential for Impact and Implementation Pathway

(less than 1 page)

* Describe the relevance and potential impact of the project for the NSW and broader space sector
* Describe your implementation pathway for the project/ technology to progress to a more mature phase ready for deployment and/or commercialisation

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.

## 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** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

# Budget

* SRN can provide up to $150,000 of the funding. Please refer to Pilot Project Guidelines for more information about eligible and ineligible expenses.

|  |
| --- |
| **LEAD ORGANISATION:** |
| **SALARY EXPENSES****STAFF NAME** | **DETAILS (Position, Level, Step)** | **BASE SALARY $** | **FTE %** | **SALARY ON-COST max 30%** | **TOTAL SALARY $** | **IN-KIND/****CASH $** | **SRN CASH $** |
| Investigator 1 |  |  |  |  |  |  |  |
| Investigator 2 |   |  |  |  |  |  |  |
| Investigator 3 |  |  |  |  |  |  |  |
|  |  |  |  |  |
| **INDIRECT EXPENSES****CATEGORY** | **DETAILS** | **TOTAL $** | **IN-KIND/****CASH $** | **SRN CASH $** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| **TOTAL SALARY+INDIRECT EXPENSES** | **SUB TOTAL $** | **IN-KIND $** | **SRN CASH $** |

|  |
| --- |
| **COLLABORATING ORGANISATION 1:** |
| **SALARY EXPENSES****STAFF NAME** | **DETAILS (Position, Level, Step)** | **BASE SALARY $** | **FTE %** | **SALARY ON-COST max 30%** | **TOTAL SALARY $** | **IN-KIND/****CASH $** | **SRN CASH $** |
| Investigator 1 |  |  |  |  |  |  |  |
| Investigator 2 |   |  |  |  |  |  |  |
| Investigator 3 |  |  |  |  |  |  |  |
|  |  |  |  |  |
| **INDIRECT EXPENSES****CATEGORY** | **DETAILS** | **TOTAL $** | **IN-KIND/****CASH $** | **SRN CASH $** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| **TOTAL SALARY+INDIRECT EXPENSES** | **SUB TOTAL $** | **IN-KIND/****CASH $** | **SRN CASH $** |

|  |
| --- |
| **COLLABORATING ORGANISATION 2:** |
| **SALARY EXPENSES****STAFF NAME** | **DETAILS (Position, Level, Step)** | **BASE SALARY $** | **FTE %** | **SALARY ON-COST max 30%** | **TOTAL SALARY $** | **IN-KIND/****CASH $** | **SRN CASH $** |
| Investigator 1 |  |  |  |  |  |  |  |
| Investigator 2 |   |  |  |  |  |  |  |
| Investigator 3 |  |  |  |  |  |  |  |
|  |  |  |  |  |
| **INDIRECT EXPENSES****CATEGORY** | **DETAILS** | **TOTAL $** | **IN-KIND/****CASH$** | **SRN CASH $** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| **TOTAL SALARY+INDIRECT EXPENSES** | **SUB TOTAL $** | **IN-KIND/****CASH $** | **SRN CASH $** |

|  |  |  |  |
| --- | --- | --- | --- |
| **TOTAL PROJECT EXPENSES** **(ALL COLLABORATING ORGANISATIONS)**  |  **IN-KIND $** | **CASH $** | **SRN 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 Research Pilot Project Guidelines)

## 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 SRN funding will help position your project to attract additional funds.
* What funding schemes do you plan to target with the project outcomes? (please mark with x)

|  |  |
| --- | --- |
|  | ARC Industry Transformation Research Program (ITTC or ITRH) |
|  | Cooperative Research Project (CRC) |
|  | Cooperative Research Centre Projects (CRC-P) Grants |
|  | ARC Discovery Grant |
|  | ARC Linkage Grant |
|  | NHMRC Industry Partnership Project |
|  | Contract research |
|  | Other: |

# University Approval

I confirm that I have consulted the SRN coordinator for my university of the submission of this application.

Contact details:

|  |  |  |
| --- | --- | --- |
| **Member** | **Contact** | **Email** |
| Australian National University | Chris Kourloufas | christopher.kourloufas@anu.edu.au |
| Macquarie University | Matt van Breugel | matthew.vanbreugel[@mq.edu.au](http://@mq.edu.au) |
| University of Newcastle | Joss Kesby | joss.kesby@newcastle.edu.au |
| University of New South Wales | David Heffer | d.heffer@unsw.edu.au |
| University of Sydney | Dan Corbett (interim) | daniel.corbett@sydney.edu.au |
| University of Technology Sydney | Thomas Leoni | thomas.leoni@uts.edu.au |
| University of Wollongong | Robert Beretov | rberetov@uow.edu.au |
| Western Sydney University | Greg Cohen | greg.cohen@westernsydney.edu.au |

# 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