**ADSUN INNOVATION GRANT   
Application Form**

For more information regarding the process, please refer to the Guidelines or contact teams at DIN or DSI.

1. **PROJECT OVERVIEW**

|  |  |
| --- | --- |
| PROJECT TITLE |  |
|  |  |
| DIN LEAD ORGANISATION |  |
| CONTACT PERSON/CI |  |
| CONTACT EMAIL |  |
| PHONE |  |
| OVERALL PROJECT LEAD | Choose an item. |
|  |  |
| DSI LEAD ORGANISATION |  |
| CONTACT PERSON/CI |  |
| CONTACT EMAIL |  |
| PHONE |  |
| OVERALL PROJECT LEAD | Choose an item. |
| **INDICATIVE PROJECT DATES** | |
| START DATE: |  |
| END DATE: |  |
| PROJECT DURATION (MONTHS) |  |
| **PROJECT CONTRIBUTION** | |
| DIN FUNDS ($) |  |
| DSI FUNDS ($) |  |
| PARTNER CASH FUNDS ($) |  |
| IN-KIND ($) |  |

I have attached the university support letters to the application**.**

**PROJECT AIM** *(30 words max)*

Click or tap here to enter text.

**NEED AND RELEVANCE TO RESEARCH PRIORITY AREAS** *Which theme are you addressing? How will the project contribute to a Defence or Industry capability or need? Who are the likely or intended end-users or platforms; what technology or devices will be created? (80 words max)*

Click or tap here to enter text.

1. **PROJECT SUMMARY** *(less than 700 words)*

***OBJECTIVES:*** *Consider the duration and scope of the project – what sort of deliverables can be accomplished within these constraints?*

Click or tap here to enter text.

***METHODOLOGY/APPROACH:*** *This should provide enough detail to assess skills, expertise, application, and feasibility, noting that you have another two pages to give details on instrumentation, facilities, track record, and support.*

Click or tap here to enter text.

***HYPOTHESIS OR RESEARCH QUESTIONS:*** *These should help provide a basis for rapid go/no-go decision-making on feasibility, scaling up research, follow-up testing and evaluation, and paths to commercialisation.*

Click or tap here to enter text.

***ANTICIPATED OUTCOMES*:** *Briefly summarise impact, benefits and pathway to implementation or commercialisation.*

Click or tap here to enter text.

1. **PROJECT DETAILS**

***3a. PROJECT PARTICIPANTS, PROJECT SHARES\*****Please add rows if needed.*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Participant** | | **E-Mail** | **Citizenship** | **IP (Y/N)** | **Indicative IPShare (%)** |
|  | **LEAD ORGANISATION:** | | | | |
| *Investigator 1* | |  |  |  |  |
| *Investigator 2* | |  |  |  |  |
| *Investigator 3* | |  |  |  |  |
|  | **COLLABORATING ORGANISATION 1:** | | | | |
| *Investigator 1* | |  |  |  |  |
| *Investigator 2* | |  |  |  |  |
|  | **COLLABORATING ORGANISATION 2:** | | | | |
| *Investigator 1* | |  |  |  |  |
| *Investigator 2* | |  |  |  |  |
| **TOTAL** | |  |  |  | **100%** |

***3b. INDUSTRY PARTNER*** *(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. |

***3c. PROJECT OBJECTIVES*** *(1 paragraph)*

Click or tap here to enter text.

***3d. POTENTIAL OUTCOMES AND IMPACT*** *The potential game-changing capabilities and technologies likely to arise from the project. Benefits to Defence and Defence Industry, the commercial potential of the expected outputs and any spill-over benefits. Implementation pathway (i.e., what does the future of the project entail or require to continue its trajectory to market). (<1 page)*

Click or tap here to enter text.

***3e. METHODOLOGY*** *The methodology to be applied to achieve the outcomes related to the production of the prototype. (< 2 pages)*

Click or tap here to enter text.

***3f. ANALYSIS OF SKILLS AND COMPETENCIES REQUIRED*** *Provide a complete and compelling analysis of the skills, facilities and capabilities required to fulfil the construction of a prototype. Include references to the Methodology section as required for context. (< 1 page)*

Click or tap here to enter text.

***3g. TEAM*** *The team must contain participants from at least one DIN member university and one DSI member university. Teams should demonstrate that they possess world-leading and complementary skills meeting the needs analysis above and that the project participants have assembled an appropriate team of experts to ensure delivery of the project. (< 2 pages)*

Click or tap here to enter text.

***3h. TEAM DIVERSITY*** *The participation of diverse project teams is encouraged. Please explain how the team meets the diversity requirements (gender, culture, career seniority, etc.)* (1 paragraph)

1. **BUDGET** *Up to $400,000 is available per project.Funding must be equally shared between the DIN and DSI universities. Please refer to the Guidelines for more information about eligible and ineligible expenses.*

**Defence Inovation Network Member Universities**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Lead University:** | | | | | | | |
| **SALARY EXPENSES**  **Staff Name** | **Position, Level, Step** | **Base Salary $** | **FTE %** | **Salary On-cost max 30%** | **Total Salary $** | **In-kind $** | **DIN-funded $** |
| Investigator 1 |  |  |  |  |  |  |  |
| Investigator 2 |  |  |  |  |  |  |  |
| Investigator 3 |  |  |  |  |  |  |  |
|  |  | | |  | |  |  |
| **INDIRECT EXPENSES**  **Category** | **Details** | | | **Total $** | | **In-kind $** | **DIN-funded $** |
|  |  | | |  | |  |  |
|  |  | | |  | |  |  |
|  |  | | |  | |  |  |
| **Total expenses per university (salary+indirect)** | | | |  | | **$ Enter here** | **$ Enter here** |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Collaborating University:** | | | | | | | |
| **SALARY EXPENSES**  **Staff Name** | **Position, Level, Step** | **Base Salary $** | **FTE %** | **Salary On-cost max 30%** | **Total Salary $** | **In-kind $** | **DIN-funded $** |
| Investigator 1 |  |  |  |  |  |  |  |
| Investigator 2 |  |  |  |  |  |  |  |
| Investigator 3 |  |  |  |  |  |  |  |
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| **INDIRECT EXPENSES**  **Category** | **Details** | | | **Total $** | | **In-kind $** | **DIN-funded $** |
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|  |  | | |  | |  |  |
| **Total expenses per university (salary+indirect)** | | | |  | | **$ Enter here** | **$ Enter here** |
|  | | | |  | |  |  |
|  | | | |  | | **In-kind $** | **DIN-funded $** |
| **Total Project Expenses – All DIN Collaborating Universities** | | | | | | **$ Enter here** | **$ Enter here** |

**Defence Science Institute Member Universities**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Lead University:** | | | | | | | |
| **SALARY EXPENSES**  **Staff Name** | **Position, Level, Step** | **Base Salary $** | **FTE %** | **Salary On-cost max 30%** | **Total Salary $** | **In-kind $** | **DSI-funded $** |
| Investigator 1 |  |  |  |  |  |  |  |
| Investigator 2 |  |  |  |  |  |  |  |
| Investigator 3 |  |  |  |  |  |  |  |
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| **INDIRECT EXPENSES**  **Category** | **Details** | | | **Total $** | | **In-kind $** | **DSI-funded $** |
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|  |  | | |  | |  |  |
| **Total expenses per university (salary+indirect)** | | | |  | | **$ Enter here** | **$ Enter here** |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Collaborating University:** | | | | | | | |
| **SALARY EXPENSES**  **Staff Name** | **Position, Level, Step** | **Base Salary $** | **FTE %** | **Salary On-cost max 30%** | **Total Salary $** | **In-kind $** | **DSI-funded $** |
| Investigator 1 |  |  |  |  |  |  |  |
| Investigator 2 |  |  |  |  |  |  |  |
| Investigator 3 |  |  |  |  |  |  |  |
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| **INDIRECT EXPENSES**  **Category** | **Details** | | | **Total $** | | **In-kind $** | **DSI-funded $** |
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| **Total expenses per university (salary+indirect)** | | | |  | | **$ Enter here** | **$ Enter here** |
|  | | | |  | |  |  |
|  | | | |  | | **In-kind $** | **DSI-funded $** |
| **Total Project Expenses – All DSI Collaborating Universities** | | | | | | **$ Enter here** | **$ Enter here** |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **In-kind $** | **DSI-funded $** |
| **Total Project Expenses – All DIN+ DSI Collaborating Universities** | | **$ Enter here** | **$ Enter here** |

I have attached:   
Breakdown of the salary on-cost expenses as per university policyProof of citizenship of the named personnel working on the project

**4a. *BUDGET JUSTIFICATION*** *Include how the funding will be used. (<1 page)*

Click or tap here to enter text.

1. **CO-FUNDING OPTIONS** *Explain how the project might relate to funding schemes e.g. ASCA, NGTF, ARC Linkage, and CRCP.* With the support of networks, applicants are expected to seek leveraged funds and co-funding options.

Click or tap here to enter text.

1. **RESOURCE REQUIREMENTS -***FTE In-kind contribution, on-staff in-kind contributions (infrastructure support for DIN/DSI funded staff, other in-kind contributions (for the use of equipment, laboratories, etc.)*

Click or tap here to enter text.

1. **CONTRIBUTIONS FROM DEFENCE/DSTG**

Click or tap here to enter text.

1. **CONTRIBUTIONS TO BE MADE BY THIRD PARTIES -***FTE In-kind contribution, on-staff in-kind contributions (infrastructure support for DIN/DSI funded staff, other in-kind contributions (for the use of equipment, laboratories, etc.)*

Click or tap here to enter text.

1. **RISK ANALYSIS TO PROJECT ACHIEVEMENT, POTENTIAL TO BE SURPASSED BY EVENTS** *Objective analysis of project strengths, competitors, project differentiation.(<1/2 page)*

Click or tap here to enter text.

1. **INTELLECTUAL PROPERTY** *Overview of IP Agreement.**(100 words)*  
   Click or tap here to enter text.

***10a. BACKGROUND INTELLECTUAL PROPERTY SCHEDULE***

|  |  |  |  |
| --- | --- | --- | --- |
| **Description** | **Owner of background IP** | **Name of party making the background IP available (if not owner)** | **Restriction on use of background IP** |
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1. **COMMERCIALISATION OF PROJECT IP/ROUTE TO MARKET/IMPLEMENTATION PLAN**

*This section intends 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 Defence Innovation Network's goals to support the translation of university research into developed products and services. Applicants are urged to carefully review Annexure B of the guidelines to ensure that they adequately deal with this section, to include scale, extent and urgency considerations.*

***11a******TECHNOLOGICAL*** *Estimate the progress on the TRL scale (1-9) or change in TRL for any technology this project will support. Please refer to the* [*British Council TRL classification*](https://www.britishcouncil.id/sites/default/files/annex_2_technology_readiness_level_trl_033020_final.pdf)

*Explain your specific assessment of the TRL 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. |

***11b IMPLEMENTATION PLAN*** *Describe steps and resources needed to be taken for the project/ technology to progress to a more mature phase. Explain briefly how your product or technology will move on the TRL scale, what commercial readiness activities you will undertake, and at what points. For example, connecting with potential commercialisation partners, signing an MoU, creating a prototype, and developing a systems engineering plan, as well as types and sources of funding and resources that can potentially assist at each step.*

Click or tap here to enter text.

***11c. COMMERCIALISATION PARTNERS*** *What is the role of the industry partner/s in the commercialisation process? Identify companies that could help get the product or technology to the market. Please include the name and website link. This also applies to projects where an industry partner is not part of the proposal*. (*Please* a*dd more lines if needed.)*

|  |  |  |
| --- | --- | --- |
| **Company name** | **Website** | **Existing connection** |
| Click or tap here to enter text. | Click or tap here to enter text. | Choose an item. |
|  |  |  |
| Click or tap here to enter text. | | |

1. **EDUCATION/TRAINING OPPORTUNITIES, STUDENT REQUIREMENTS,** *including how the project will contribute to capacity and capability building in the Australian defence industry and related industry and research sectors.*

Click or tap here to enter text.

1. **PROJECT MILESTONES/OUTPUTS**

|  |  |  |
| --- | --- | --- |
| **Project Milestones** | **Responsible Investigator** | **Date Due** |
|  |  |  |
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1. **HAVE PROJECTED DEED POLLS (CONFIDENTIALITY AGREEMENTS/IP ASSIGNMENT) BEEN COMPLETED FOR ALL STAFF AND STUDENTS INVOLVED IN THE PROJECT?** *(if applicable)*

Click or tap here to enter text.

1. **HAVE MORAL RIGHTS WAIVER FORMS BEEN COMPLETED FOR ALL PERSONNEL FOR THIS PROJECT?** *(if applicable)*

Click or tap here to enter text.

1. **WHAT APPROPRIATE APPROVALS (ETHICS, ACCESS TO DEFENCE FACILITIES, SECURITY CLEARANCES) ARE REQUIRED FOR THIS PROJECT, AND HOW WILL THEY BE OBTAINED?** *(if applicable)*

Click or tap here to enter text.

1. **SPECIAL CONDITIONS,** *E.g. go/no-go decisions, success conditions, trial reliance, etc., payment of project funds. (if applicable)*

Click or tap here to enter text.

1. **DEFENCE INDUSTRY SECURITY PROGRAM** *Have project partners applied for DISP membership? Please provide more details.*

Click or tap here to enter text.