**National Cybersecurity R&D Lab (NCL) Grant Call 2021**   
**Project Proposal**

All information is treated in confidence. Furnished information shall be used or disclosed for evaluation, reference and reporting purposes*.*

1. **Overview**

|  |  |
| --- | --- |
| **Project Title** |  |
| **Project Duration** |  |
| **Executive Summary**  (Provide a 250-word executive summary of your project) |  |

1. **Project Team**

For each person listed, please provide a CV in Annex A. (add/delete rows as necessary*)*

|  |  |  |
| --- | --- | --- |
| **Role** | **Name** | **Institution** |
| Lead Principal Investigator (PI) |  |  |
| Co-PI (1) |  |  |
| Co-PI (2) |  |  |
| Co-PI (3) |  |  |
| Collaborator (1) |  |  |
| Collaborator (2) |  |  |
| Collaborator (3) |  |  |

1. **Project Details**

Provide the detailed project objectives, scope, approach, schedule, team, outcomes and deliverables.

* 1. Project Objectives and Scope

Explain the project objectives and scope in terms of the problem you plan to address and why it is significant

* 1. Project Approach

Describe how you will solve the problem. If there are existing solutions to this problem, explain their limitations and the advantage of your approach over those.

* 1. Project Schedule

Outline project schedule. State project risks and foreseen challenges and explain how you plan to manage them. Provide a Gantt chart depicting estimated progress against the timeline in a separate sheet using the MS Excel template provided.

3.4 Project Team

Describe the roles and contribution of the team members and collaborators, and their qualifications towards fulfilling these. Provide the detailed deliverables and performance indicators in separate sheets using the MS Excel template provided.

3.5 Project Outcomes and Deliverables

Describe the project milestones and deliverables as indicators of project success. Define at least one milestone every six months. Provide the detailed deliverables and performance indicators in separate sheets using the MS Excel template provided. Explain the TRL indicated in the performance indicators.

1. Proposed Budget

**4.1Funding Request**

Provide an estimated budget with brief description of each item and its use towards achieving project objectives. Provide budget details in a separate sheet using the MS Excel template provided.

Add / delete rows as necessary.

| **Expense Item** | **Budget (S$)** |
| --- | --- |
| **Expenditure on Manpower (EOM)** | |
|  |  |
|  |  |
|  |  |
| **Expenditure on Equipment** | |
|  |  |
|  |  |
| **Other Operating Expenditure (OOE)** | |
|  |  |
|  |  |
| **Expenditure on Overseas Travel (OT)** | |
|  |  |
| **Total** |  |

1. Declaration
2. We declare that this proposal is submitted with endorsement from relevant authorities of all participating organizations.
3. We declare that all project work is done in Singapore, unless expressly approved by the NCL.
4. We declare that none of the project work proposed here is currently being funded or under submission for funding by any public agency of Singapore.

Insert signatures (inked or electronic) of PI and all Co-PIs

|  |
| --- |
| Signature |
| Name |
| Organization |

|  |
| --- |
| Signature |
| Name |
| Organization |

|  |
| --- |
| Signature |
| Name |
| Organization |

***Annex A: Curriculum Vitae***

Please provide CVs of the Lead PI, Co-PIs, and Collaborators of up to 2 pages each. Information to include are:

1. Name
2. Title
3. Office mailing address
4. E-mail address
5. Contact number
6. Current position and appointments
7. Employment history
8. Academic qualifications
9. Research interests
10. Other achievements (e.g., awards, publications, patents) relevant to the proposed project

***Annex B: References***

List all references to citations in the proposal, if any*.*