Proof of Concept Grant Final Report

 **Insert Project Title in English** (here)

*Principal Investigator,* ***Dr. Xxxxx Xxxxx, Rank***

*Department XXX*

**Date:**

**PROJECT INFORMATION**

|  |  |
| --- | --- |
| **Project Title (English)** |  |
| **Project Title (Arabic)** |  |
| **Approved Total Budget** | ( ) **Saudi Riyals** |
| **Approved Project Duration** | ( )  **Months** |
| **Starting Date** |  | **Ending Date** |  |
| **Project Extension** **(If any)** | ( ) **Months** |
|  | **Project Team** |
| **Research Team** | **No.** | **Name / Rank** | **Department** | **Role** | **Signature** |
| **1** |  |  | **P I** |  |
| **2** |  |  | Co-I 1 |  |
| **3** |  |  | Co-I 2 |  |
| **4** |  |  | Co-I 3 |  |
| **5** |  |  | Co-I 4 |  |
| **6** |  |  | Co-I 5 |  |
| **7.** |  |  | Consultant |  |
| **Other Personnel** |
| **7** |  |  | Ph.D. Student |
| **8** |  |  | M.S. Student |
| **9** |  |  | Engineer |
| **10** |  |  | Technician |

**ABSTRACT**

This section should provide an abstract (English and Arabic) of the completed research project. The abstract must not exceed one page in length (max. 500 words) and should provide a coherent, clear and concise description of the research activity supported by the Proof of Concept Grant. It should describe the objectives and methods adopted during the research. It should be informative to other persons working in the same or related fields and understandable to scientifically/technically literate lay readers. It should not contain any proprietary or confidential information.

(The explanatory notes provided in this template are meant for guidance only and should be deleted thereafter)

**KEYWORDS**

Key word will be used for the Library Catalog.

(The explanatory notes provided in the proposal template are meant for guidance only and should be deleted thereafter)

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(Please update the Table of Contents after completing the final report and delete this note thereafter)

# **1.0 INTRODUCTION**

This section should include a clear statement of the objectives of the research conducted as well as enumerate any assumptions, as appropriate. Any deviation from the originally proposed objectives should be clearly and explicitly mentioned. (After completing the report delete this note)

# **2.0 SURVEY OF STATE OF THE ART IN COMMERCIAL PRODUCTS**

This section should include a survey of commercial products that cover the scope of the project. (After completing the report delete this note)

# **3.0 METHODOLOGY**

This section includes all the specification and explanation of the models/methods used in the project. (After completing the report delete this note)

# **4.0 EXPERIMENTAL SETUP AND PROCEDURE**

This section should include experimental setup and procedures in details. (After completing the report delete this note)

Please select the Technology Readiness level (TRL) reached at the end of the project and provide reasons. **More details on TRL can be found in the PoC Grant Guidelines** (After completing the report delete this note)

[ ]  TRL 3

[ ]  TRL 4

# **5.0 RESULTS AND DISCUSSION**

Results should be presented and discussed elaborately in this section. Apart from the technical discussion of the results this section must also map the technical results of the project with potential commercialization efforts. Kindly provide details as to what challenges (as set out in the application) the technology has overcome or improved upon as a result of the PoC Grant. (After completing the report delete this note)

# **6.0 APPLICATION OF PROJECT OUTCOMES**

This section should specify the potential and actual utilization of the project’s output. (After completing the report delete this note)

# **7.0 MARKET OPPORTUNITY**

**A. Benchmarking against competing commercial products/technologies**

This section should specify the advantages of the final project outcomes in comparison to the commercial products/technologies currently available in the market. If required the table should be modified to include details that are deemed essential to highlight the advantages. (After completing the report delete this note)

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Company name** | **Name of the company’s product or technology** | **Advantages of the technology over competing product or technology** |
| **I** |  |  |  |

**B. Potential Next Steps in Commercialization**

This section must specify the following information but not limited to

* Required technical steps/roadmap towards commercializing/licensing the technology.
* Additional market/business insight for the current state of the technology and potential companies that could be partners in development of the technology.
* What are the possible commercialization paths (startup/license to company/collaboration with company) kindly provide explanation.

# **8.0 CONCLUSION AND RECOMMENDATIONS**

Conclusion and future recommendation should be mentioned here. (After completing the report delete this note)

# **9.0 LIST OF INVENTIONS UNDER PREPERATION OR SUBMITTED**

Include a table of invention disclosures which is under preparation or submitted. (After completing the report delete this note).

Table 1: List of Inventions/Intellectual Property[[1]](#footnote-1)

**Invention Status:**

**IA** = Submitted to ITT **IS** = Patent Application filed **IUP** = Invention Disclosure Under Preparation

|  |  |  |
| --- | --- | --- |
| **No.** | **Title** | **Status** |
| **I** | Invention title here | e.g. IAif IA provide Track Code that ITT has providedif IS provide patent application number |

# **10.0 ADDITIONAL ACHIEVEMENTS (If Any)**

Any additional achievements other than the proposed objectives should be clearly and explicitly mentioned. If there are any publications that resulted from this project please mention. (After completing the report delete this note)

# **11.0 SELECTED REFERENCES**

List of references that were used in this project. (After completing the report delete this note)

# **12.0 ACKNOWLEDGEMENTS**

1. Please provide inventions that resulted **during the course** of the project. [↑](#footnote-ref-1)