**Open Research Program**

**Application Template**

（Please fill in the actual project name）

|  |  |
| --- | --- |
| **Applicant** |  |
| **Affiliation** |  |
| **Contact information** | Tel：  Email： |
| **Submission Date** |  |

**Content**

[**1. Introduction 3**](#_Toc179547847)

[1.1. Research Significance 3](#_Toc179547848)

[1.2. Application scenario and Competitiveness 3](#_Toc179547849)

[1.3. Research Objectives 3](#_Toc179547850)

[**2. Research Methods 4**](#_Toc179547851)

[2.1. Research Plan 4](#_Toc179547852)

[2.2. Existing Research Foundation 4](#_Toc179547853)

[**3. Project Schedule 5**](#_Toc179547854)

[**4. Expected Resutls 6**](#_Toc179547855)

[**5. Project Budget 7**](#_Toc179547856)

[5.1. Personnel Expenses 7](#_Toc179547857)

[5.2. Summary of Project Budget 7](#_Toc179547858)

[**6. Project Leader and Team 8**](#_Toc179547859)

[**7. Attachments 9**](#_Toc179547860)

# Introduction

## Research Significance

【Explain the research significance of the project, the main problems to be solved, and attach references.】

## Application Scenario and Competitiveness

【Explain the application scenarios of the research project, and the advantages and disadvantages of the expected results compared with existing technologies, existing products, and solutions】

## Research Objectives

【Propose the research objectives of the project】

# Research Methods

## Research Plan

【Explain the technical route and research methods to be adopted for the research project, highlighting its advantages such as innovation and implementability】

## Existing Research Foundation

【Explain the theoretical basis, simulation or test results, data, etc. that the research group already has. Patents or papers can be attached】

# Project Schedule

【Explain the cycle of each research stage, core research content, deliverables and corresponding acceptance criteria, etc.】

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Stage** | Stage 1 | Stage 2 | Stage 3 | **…** |
| **Time** | X months |  |  |  |
| **Research Content** |  |  |  |  |
| **Deliverables** |  |  |  |  |
| **Acceptance Criteria** |  |  |  |  |
| **Acceptance Method** |  |  |  |  |

# Expected Results

List the expected research results by project stage, including the form of outputs (papers, patents, source code, prototype systems, etc.). For example:

Algorithm prototype: Complete the design of XXX algorithm and deliver a set of XXXX system and its source code.

Device prototype: Complete the design of XXX device and prototype, and deliver XXXX devices, prototypes and technical solutions.

Paper: Publish XX papers on XXX journal or XXX conferences.

Patent: Submit XX domestic and international patents.

Technical indicator: Compared with the existing XXXX baseline, improve the XXXX indicator by XX%.

Business indicator: It is expected that the cooperation results can be implemented in BOE's XXX business (discussion can be held with BOE project team)

# Project Budget

## Personnel Expenses

【including all personnel participating in the project】

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Name** | **Affiliation and job title** | **Salary**  **(per month)** | **Participation time in the project**  **(month)** | **Total personnel salary**  **(CNY)** | **Responsibility** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| … | … | … | … | … | … |

## Summary of Project Budget

|  |  |  |
| --- | --- | --- |
| **Category** | **Expenses（CNY）** | **Remarks** |
| Personnel Expenses |  | Corresponding to 5.1 |
| R&D Expenses |  | Explain the calculation method of each expense |
| …… |  |  |
| …… |  |  |
| Indirect Cost |  | e.g. XX% VAT |
| Total |  |  |

# Project Leader and Team

【Include the leader's job title, education/research experience, research field, main research results of the team, representative papers and patents, etc.】

# Attachments

【Other supporting information for project application】