

# Technical Feasibility Document

## FOR: CAPITAL INVESTMENT PROPOSAL

### 1. Executive Summary

Brief overview of the project, the purpose of the capital investment, and a summary of the technical feasibility findings.

### 2. Project Background & Objectives

Description of the business need, project goals, and the context for capital investment.

### 3. Technical Solution Overview

- Proposed technology and solution summary
- Main components and architecture diagram (if applicable)
- Compatibility with existing infrastructure

### 4. Technical Requirements

1. Software/hardware requirements
2. Resource and skills required
3. Capacity and scalability considerations
4. Compliance and regulatory requirements

### 5. Implementation Plan

- Phases and timeline
- Key deliverables and milestones
- Supplier and vendor involvement

### 6. Risk Assessment & Mitigation

- Key technical risks identified
- Risk mitigation strategies

### 7. Cost Estimates & Resource Allocation

- Summary of capital expenses (CAPEX)
- Summary of operating expenses (OPEX)
- Staff and resource requirements

### 8. Conclusion & Recommendations

Concise summary of technical feasibility and any recommendations for decision-makers.

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#### Important Notes:

- This document is a key input for capital investment decision-making.
- All technical assumptions should be clearly stated and justified.
- Ensure alignment with business objectives and strategy.

- Update the feasibility document as new information or technology changes arise.
- Involve relevant stakeholders from technical and business teams for comprehensive assessment.