# BUILDING TECHNOLOGY SMARTER

**Presentation Outline** 

Software Feasibility Study



# Welcome & Introduction

#### FINAL COMPREHENSIVE REPORT ON SOFTWARE FEASIBILITY STUDY (OUTLINE)

#### **Executive Summary**

Brief overview of the project, key findings, and final recommendation.

#### Introduction

- Purpose of the feasibility study.
- Objectives of the new software.

### **Project Overview**

- Description of the proposed software.
- Background information and context for the project.

# **Existing Situation & Objectives Analysis**

- Define Scope: Features, functionalities, and boundaries of project.
  - (Include **Step 1: "Features and Functionality List"** findings here)
- Preliminary Analysis of Project Impact: Features, functionalities, and boundaries of project.
  - (Include **Step 2: "Comparison Table: Existing Software vs. Proposed"** findings here)

#### **Market Analysis**

- Market Analysis Report
  - (Include **Step 4: "Features and Functionality List"** findings here)
- Market Size & Growth Projections Chart: Relating to project's potential impact on customers and internal direct indirect, and additional SG&A expenses.
  - (Include Step 4: "Market Size and Growth Projections" findings here)



Study Findings







Request Experienced Outside Assessment & New/Updated Tech Recommendations

Click Here

Request Experienced Outside Estimate

Request Experienced Outside Perspective on Timeline

# **Technical Feasibility**

- Technical Requirements Checklist:
  - (Include **Step 3: "Technical Requirements Checklist"** findings here)
- Technology Assessment: Summary with highlights of technology stack evaluation and infrastructure analysis.
- Technical Resource Requirement: Outline if in place internally or additional talent needs for the project, and if you will use consultants to add immediate experience in an on-demand setting or attempt to hire these resources. Depending upon decision, make sure to adjust timeline to reflect decision.

# **Financial Feasibility**

- Estimated Cost of Project: Provide a cost range here.
- Cost Breakdown Table:
  - (Include **Step 7: "Budget Allocation Graph"** findings here)
- Project Proposed Timeline:
  - (Include **Step 7: "Gantt Chart for Project Timeline"** findings here)
- ROI Analysis Table:
  - (Include **Step 4: "ROI Analysis Table"** findings here)
- Financial Projections: Summary of all Costs and Results with timeline projection.

# Regulatory and Legal Compliance

- Compliance Checklist:
  - (Include **Step 5: "Compliance Checklist"** findings here)
- Legal Implications: Include an analysis of any legal considerations and compliance requirements that will impact the client or be resolved.







# **Risk Analysis**

- Risk Assessment Matrix:
  - (Include **Step 6: "Risk Assessment Matrix"** findings here)

#### **SUMMARY SECTION OF PRESENTATION:**

— (Use **Step 10: "Executive Summary of Findings"** to fill in this final section)

# **Operational Feasibility**

- Operational Impact: Detail the impact on current operations and necessary operational changes if project is a go based on Risk Assessment Matrix in step 6.
- Resource Assessment: Evaluation of internal and external resources needed.

#### **Technical Solutions**

- Technology Selection: Discussion on selected technologies and justification.
- Integration Plans: Outline plans for integration with existing systems.

#### **Project Plan and Timeline**

 Gantt Chart for Project Timeline: summary of project timeline. This can be broken into sprints or stages based on the method of development selected.

#### **Budget and Resource Allocation**

- Budget Allocation: Summarize important sections from above.
- Resource Allocation Plan: Identify the important resources needs and summarize.

#### Recommendations

- Final recommendations based on the feasibility study.
- Strategic, technical, and operational recommendations.

#### **Conclusion**

- Summarize the feasibility, viability, and potential impact of the project.
- Q&A





Let us know where we can assist. We've been in business since 1991, providing senior software developers to companies that want to ensure their project is done correctly, the first time.

If you are considering outsourcing from one person to the entire team, consider speaking with us.

Thank you for your time.

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