# **Legacy Migration Canvas**

System Name:

Team:

Date:

## **Business Case & Value Proposition**

Why are we doing this & what do we gain?

Describe the business drivers for the migration and specific business value to be delivered.

What problems will be solved and what new opportunities will be enabled?

## **Current System Analysis**

What we're working with

Key pain points and limitations
Technical debt assessment
Components to keep, modify, or replace
Current usage patterns and metrics



## **Stakeholder Needs**

Who's affected & what they actually need

End user requirements and pain points
Business department requirements
IT operations and support needs
Compliance and security requirements



## **Organizational Constraints**

Reality check

Timeline and budget limitations
Available resources and expertise
Required governance and compliance
Business continuity requirements



## **Quality Goals**

What matters most

The top 3-5 most important quality goals for the migration, addressing key stakeholder concerns and business drivers.



## **Technical Constraints**

Technical stuff we can't change

Legacy interfaces that must be maintained
Technology stack requirements or limitations
Integration points with external systems
Infrastructure and deployment constraints



## **Migration Strategy**

How we're going to do this

Migration approach (big bang, incremental, ...)

Phasing and prioritization approach

Testing and validation strategy

Rollout and transition approach



## **Key Architectural Decisions**

Critical decisions that shape the migration

Critical architectural decisions for the migration, including technology choices, patterns, approach to data migration, and scalability considerations.



## **Risks & Mitigation**

What could go wrong & how we'll handle it

Identified technical risks and their mitigation strategies
Business continuity risks and contingency plans
Data migration risks and verification strategies

