

Application Portfolio Assessment

Delivers an analysis of your application portfolio to identify modernization opportunities, technical debt, and migration strategies. Based on many enterprise application assessments, this service provides actionable insights for application modernization, cloud adoption, and containerization initiatives aligned with business objectives.

Prerequisites

- Complete application inventory with dependencies
- Application performance and incident metrics
- Source code access for key applications
- Architecture documentation for critical apps
- Infrastructure cost allocation data

Discovery & Analysis (3 weeks)

- Application inventory validation
- Technical debt assessment
- Architecture pattern analysis
- Performance baseline review
- Dependency mapping completion

Evaluation & Design (2 week)

- Modernization opportunity analysis
- Cloud readiness evaluation
- Container compatibility assessment
- Security posture review
- Cost impact modeling

Recommendations & Planning (1 week)

- Modernization strategy development
- Migration approach definition
- Priority recommendation creation
- Risk mitigation planning
- Modernization roadmap development

Technical Outcomes

- Application modernization scores established across portfolio
- Technical debt quantified by application
- Cloud/container readiness scores established
- Performance improvement potential identified
- Cost optimization opportunities quantified

Deliverables

- Application Portfolio Analysis Report
- Modernization Strategy Document
- Technical Debt Assessment Matrix
- Migration Planning Spreadsheet
- Modernization Roadmap

About Shadow-Soft

16+ years experience | Platform Modernization Experts
Get Started Today: Visit shadow-soft.com or email contact@shadow-soft.com