

Observability Readiness Assessment

Evaluates your organization's readiness for implementing comprehensive observability capabilities across your technology landscape. Based on extensive enterprise observability implementations, this assessment delivers a strategic roadmap for achieving full-stack observability aligned with operational and business objectives.

Prerequisites

- Current monitoring tools inventory
- Application and infrastructure inventory
- Performance and reliability SLAs
- Incident response procedures
- Operational metrics and KPIs

Discovery & Analysis (2 weeks)

- Application stack evaluation
- Infrastructure topology mapping
- Current monitoring assessment
- Performance baseline review
- Operational process analysis

Evaluation & Design (2 week)

- Tool selection criteria development
- Architecture pattern assessment
- Integration requirements analysis
- Data retention planning
- Cost modeling completion

Recommendations & Planning (1 week)

- Technology stack recommendations
- Implementation strategy development
- Operating model definition
- Risk mitigation planning
- Roadmap creation

Technical Outcomes

- Observability maturity score baseline established
- Tool consolidation opportunities identified
- Coverage gaps quantified and mapped
- Data volume and retention requirements defined
- Cost optimization potential identified

Deliverables

- Observability Assessment Report
- Tool Selection Matrix
- Architecture Recommendation Document
- Implementation Strategy Guide
- Modernization Roadmap

This assessment focuses solely on technical readiness evaluation. Implementation and operational enablement are addressed in subsequent Deploy and Enable phases.