

Data Platform Transformation Advisory

From Constraints to Opportunities

OVERVIEW

Many organizations need to modernize their data platforms but struggle to define the right architecture, select a safe path, and understand costs and impacts. This advisory service reduces that uncertainty by creating a clear, cost-effective migration and modernization roadmap. It delivers a validated transformation plan that balances speed, risk, and long-term business value.

VALUE

Clear Transformation Strategy

Optimized Architecture Design

Cost & Complexity Reduction

Actionable Roadmap

WHY IT MATTERS

1

Each month on a legacy platform increases cost and technical debt.

2

Rising licensing fees, complexity, and slower delivery reduce efficiency.

3

Without a clear path, modernization becomes risky and delayed.

4

Clear strategy reduces cost, simplifies decisions, and accelerates execution.

WHAT WE COVER

Transformation Scope & Drivers

Define business goals, constraints, and modernization priorities.

Align transformation with cost, performance, and strategic objectives.

Current Architecture

Assess the existing data platform landscape and architecture setup.

Identify limitations, inefficiencies, and technical debt .

Complexity & Dependencies

Understand system interdependencies and migration risks.

Map integrations, workloads, and critical system components.

Target Architecture

Design the optimal future-state platform architecture and model.

Define scalable, cost-efficient, and cloud-aligned architecture.

Transformation Roadmap

Create a phased, executable migration and rollout plan.

Balance quick wins with long-term transformation goals.

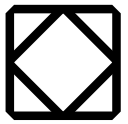
Cost & Business Case

Validate investment and expected business outcomes clearly.

Provide budget estimates, ROI, and cost optimization opportunities.



OUR CAPABILITIES



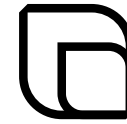
DEFINING

target architecture and design in weeks, not months



IDENTIFYING

20–30% cost optimization across infrastructure and licensing



REDUCING

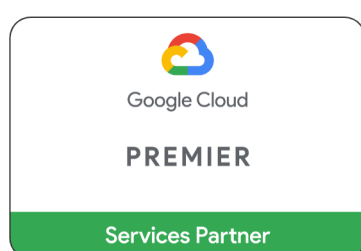
migration risk through a clear, phased transformation approach

ENGAGEMENT OPTIONS

	4 weeks SMALL TIER	6 weeks MEDIUM TIER	12 weeks LARGE TIER
Best for	Initial direction and support	Structured planning and validation	Full transformation planning
	<ul style="list-style-type: none"> High-level current state assessment Key challenges and constraints identified Initial target architecture vision defined Indicative transformation roadmap outlined 	<ul style="list-style-type: none"> Detailed architecture assessment conducted Dependencies and complexity analysis performed Target architecture clearly defined Phased transformation roadmap established 	<ul style="list-style-type: none"> Full-scope analysis across all areas Deep-dive architecture and dependency mapping Detailed roadmap with execution phases Budget optimization and ROI validation conducted
Outcome	Clear direction to move forward with modernization	Validated approach with actionable next steps	Comprehensive transformation plan ready for execution

SOFTSERVE DATA & ANALYTICS EXPERTISE

SoftServe is a trusted partner for organizations pursuing data and AI-driven transformation. With extensive experience in analytics, AI/ML, and modern platform engineering, we build secure, scalable foundations that support enterprise growth.



150+

Data & Analytics Projects for the last three years

500+

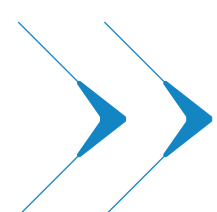
Data Engineers & Analysts

100+

AI & Data Science Experts

50+

Certified Data Architects



Ready to accelerate your platform transformation?

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