RAISE YOUR DATA MANAGEMENT MATURITY

SOFTSERVE'S DATA GOVERNANCE PILOT

In just four weeks, this pilot transforms how you manage data. We'll automate quality checks, secure your data in Google Cloud, and make it easy to find. Your data stewards get crystal-clear lineage to drive smarter decisions, better risk management, and operational excellence, all while uncovering new revenue and improving customer experiences.

KEY FEATURES

DATA QUALITY MANAGEMENT	Automate validation, tracking, and reporting with DataPlex's data quality automation.
DATA SECURITY AND PROTECTION	Configure robust security in Google Cloud using IAM, Key Management Service, Data Loss Prevention, and other key Google Cloud security services.
DATA DISCOVERY AND SHARING	Enable fast data discovery and sharing with BigQuery, DataPlex Data Catalog, and Analytics Hub.
DATA STEWARDSHIP	Define the right role model, train your data stewards, and equip them to manage data assets effectively.
DATA CATALOGING AND LINEAGE	Implement data cataloging, classification, and automated lineage tracking for supported services like BigQuery, Dataproc, and Cloud Composer using DataPlex.

KEY BENEFITS

3-5 x	30%	Up to 10x	50%
faster time to insight for analytics	reduction in time wasted on data quality issues	faster data discovery	less data duplication

BUSINESS IMPACT

SMARTER DECISIONS	Fast, reliable data access helps teams seize opportunities, launch new services, and react to market shifts with confidence.	
STRONGER RISK MANAGEMENT	Identify, classify, and protect sensitive data while staying compliant. Secure, well-governed data reduces risk and strengthens integrity.	
GREATER EFFICIENCY	Spend less time searching for data, fixing errors, and duplicating work. A streamlined data infrastructure reduces storage and cuts costs.	
NEW REVENUE STREAMS	Quick access to more data reveals market opportunities and sets the stage for future monetization.	
BETTER CUSTOMER EXPERIENCE	High-quality, secure data, delivered at the right time, improves customer satisfaction and loyalty.	





ACTIVITIES AND DELIVERABLES

ACTIVITIES

DELIVERABLES

1. Define & Align

Establish clear objectives, scope, and secure stakeholder buy-in for data governance initiatives.

2. Assess & Analyze

Evaluate existing data landscape, systems, quality, and current governance practices.

3. Develop & Implement

Create data policies, standards, and controls; implement tools for data cataloging and lineage.

4. Assign & Empower

Define roles and responsibilities for data stewardship and ownership.

5. Educate & Communicate

Provide training and ongoing support to ensure adoption and understanding of data governance practices.

1. Data Governance Framework

A foundational document outlining goals, principles, policies, and standards.

2. Data Quality Plan

Strategies and actions to improve and maintain data quality.

3. Data Catalog & Lineage

A centralized repository providing visibility into data assets and their relationships.

4. Training & Communication Materials

Resources to educate and engage stakeholders on data governance practices.

GOOGLE CLOUD EXPERTISE

SoftServe is a **Premier Google Cloud Services Partner** with deep and recognized expertise in enabling clients to develop Cloud-Native applications. Our approach involves leveraging advanced technologies like artificial intelligence, machine learning, and data analytics. We've successfully delivered hundreds of projects for clients ranging from Fortune 100 enterprises to digital-native startups.

190+

700+

80+

Net promoter score

Google Cloudenabled customers Certified Google Cloud professionals

Data science experts



SPECIALIZATION Generative Google Cloud

SPECIALIZATION Cloud Migration Google Cloud

SPECIALIZATION Data **Analytics** Google Cloud

READY TO GET STARTED?

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