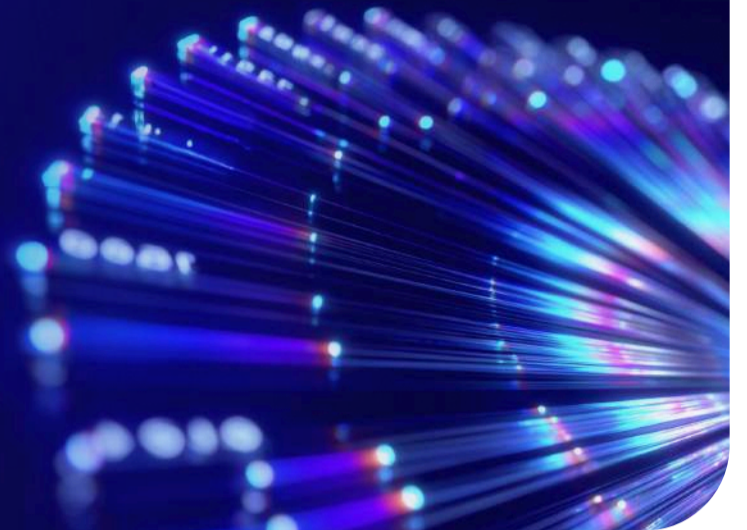


SOFTSERVE DATA PLATFORM FOUNDATIONS ON GOOGLE CLOUD

Accelerate your data journey
with a production-ready foundation



Why Choose Data Platform Foundations

Modular and Scalable

Start small, grow quickly.

- ✓ Our Core Foundation gets you started fast, while optional modules for governance, CI/CD, and AI readiness let you mature your platform at your own pace.

AI-Ready from Day One

Prepared for modern analytics and AI.

- ✓ Your data foundation is structured, governed, and optimized to support advanced analytics, machine learning, and AI initiatives from the start.

Cloud-Native by Design

Fully aligned with Google Cloud's reference architecture.

- ✓ We rely on managed services like BigQuery, GCS, Pub/Sub, and Dataplex to ensure enterprise-grade performance, security, and compliance.

Enterprise-Grade Governance

Consistency and security at scale.

- ✓ Built for multi-project, multi-environment ecosystems with unified IAM, naming conventions, and security frameworks that deliver consistent governance across regions and business functions.

Accelerated Time-to-Value

Deploy in weeks, not months.

- ✓ Using a Data-Infrastructure-as-Code approach with pre-built, customizable Terraform modules and automation, we reduce setup from months to weeks so your team can focus on data use cases, not platform engineering.

Built for Adoption

Designed for rapid team uptake.

- ✓ Standardized components, clear documentation, and repeatable patterns give your data teams the confidence to operate, extend, and innovate on a solid foundation.

With Data Platform Foundations, You Get

50-70% reduction in platform setup time, **enabled by automation and pre-built Terraform modules.**

Weeks, not months, to first data pipeline, **accelerating delivery of analytics and AI use cases.**

Lower operational overhead **through standardized environments and automated provisioning.**

Repeatable deployments across environments or business units **with near-zero drift.**

Consistent IAM and governance policies applied 100% automatically, **reducing security misconfigurations.**

Onboarding data engineers and analysts in **days, not weeks**, through standardized, reusable platform components.

What You Can Expect



Core Foundation

A pre-engineered set of Terraform modules that accelerates setup and provides a scalable base for future extensions.



Data Ingestion & Export Framework

Secure, reliable movement of data from virtually any application, database, or external provider.



Implementation Roadmap

Clear next steps for extending, maturing, and evolving your data foundation.



Security & Governance Baseline

Built-in access control, protection policies, and compliance aligned with GDPR, HIPAA, and PCI-DSS from day one.



MVP Environment

A secure, production-ready environment that lets you start running data and analytics immediately.

Preliminary Timeline

WEEK 1

Smart Start

Lay the groundwork for success.

Alignment on business priorities, current cloud maturity, and target outcomes. Through short discovery workshops, our experts assess the existing environment, identify quick wins, and define the key success criteria for the foundation implementation.

WEEKS 2-3

Smart Planning

Transform vision into an actionable design.

Translation of strategic goals into a scalable and compliant foundation aligned with enterprise standards and Google Cloud best practices. During this phase, we define environment structures, governance models, and automation strategy, ensuring full alignment between data, security, and IT teams.

WEEKS 4-10

Smart Launch

Build with confidence and speed.

Data Platform Foundations launch using automation and reusable Terraform modules developed. This phase focuses on deploying and integrating core platform components, validating security and access configurations, and ensuring seamless operation within the client's existing cloud environment.

Google Cloud Expertise



SoftServe, a Premier Google Cloud Service Partner, helps enterprises build the foundations for successful AI transformation and scale AI to meet bigger goals, faster. We work with organizations to break down silos, modernize applications, and turn fragmented data into a connected, AI-ready foundation. Whether you're scaling AI agents across your workforce or improving data quality for smarter, faster decisions, we bring the strategy, expertise, and technology to get you there.

Ready To Accelerate Your Data Journey On Google Cloud?

[LET'S TALK](#)

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