



POWERUP

POWERUP Data Platform Foundation

Activate your GCP data pipeline with SADA

Get the most from Cloud Storage, Dataflow, BigQuery, and Data Studio with a GCP data platform foundation built by SADA. Our expert team of Solutions Architects, Cloud Engineers, and Project Managers put you on the right path that fulfills your unique data requirements.

We'll enable you to take advantage of:

- / **Dataflow** and **Pub/Sub** to handle streams of transaction records or events in real time or by batch
- / **Cloud Storage**, a reliable and secure object store, serving as a data lake
- / **BigQuery**, a serverless, highly scalable, and cost-effective cloud data warehouse
- / **Data Studio**, an online tool for converting data into customizable informative reports and dashboards

Your starting point in 5 weeks

POWERUP Data Platform Foundation consists of four milestones over a 5-week engagement:

Milestone 1: Discovery

Select sample data sources to replicate to GCP and BigQuery, decide on queries for visualizations, and assess monitoring, logging, and auditing requirements

Milestone 2: Implementation

Build out a data platform infrastructure, a data pipeline to process your data, and create a dashboard in Data Studio

Milestone 3: Validation

User Acceptance Testing is conducted to validate the functionality of the data pipeline

Milestone 4: Project handoff

Presentation of deliverables with proper enablement to transfer ownership of the platform assets



Key deliverables

- / Data warehouse pipeline with visualizations
- / Technical design document
- / GCP architecture diagram
- / Infrastructure deployment plan

“Quantum Metric’s business took off when we started working with Google Cloud and SADA because we were able to get the scale and performance that we needed. Those advantages pass through to our customers and they’re able to see the benefits of not having to wait for their data. Now they can do more sophisticated things when pulling our data into their own BigQuery instance.”

Pierre Zibi

Cloud Partner Manager | Quantum Metric

Partner with the best

At SADA, we climb every mountain, clear every hurdle, and turn the improbable into possible – over and over again. Simply put, we propel your organization forward.

It’s not enough to migrate to the cloud, it’s what you do once you’re there. Accelerating application development. Advancing productivity and collaboration. Using your data as a competitive edge. When it comes to Google Cloud, we’re not an add-on, we’re a must-have, driving the business performance of our clients with its power.

Beyond our expertise and experience, what sets us apart is our people. It’s the spirit that carried us from scrappy origins as one of the Google Cloud launch partners to an award-winning global partner year after year. With a client list that spans healthcare, media and entertainment, retail, manufacturing, public sector and digital natives – we simply get the job done, every step of the way.



A few of our clients

