Google BigQuery – protected by HYCU R-Cloud™

About HYCU

HYCU, Google Partner of the Year, is the leading data protection company for Google Cloud. Trusted by organizations worldwide, HYCU is the only solution offering complete data protection and disaster recovery for Google BigQuery.

The Challenge

- **BigQuery is mission–critical yet vulnerable** to human errors, software bugs, and outages—placing vital datasets at constant risk of loss.
- **Recreating corrupted or lost data is expensive**, requiring large–scale reingestion, ETL, streaming, and draining valuable engineering hours.
- **Native backups are limited, and most third–party solutions offer no protection**, leading to incomplete datasets, inconsistent insights, and compromised decisions when data must be manually restored.

Protect Google BigQuery with HYCU

HYCU Capabilities

- **Lightning–Fast Backup and Recovery.**

  Protect TBs of BigQuery datasets in just minutes and granularly recover tables and datasets.

- **Atomic, Consistent Backups.**

  Data is protected and recovered using our patent pending atomic backups ensuring consistency across data sets.

- **Comprehensive Protection.**

  Protect routines, models, stored procedures and more using an SLA policy offering 24x7 protection.

- **Secure, Customer-Owned Backups.**

  Keep all backups in your own GCS Bucket or in other S3- compatible targets, public cloud or on–premises.

HYCU Value

Protect your productivity

Recreating data sets takes time and resources away and it often incurs loss of streaming data.

Eliminate the costs of mistakes

Significant savings with rapid, granular recovery of data instead of costly reingestion and rebuilding.

Resilience from attacks and insider threats

Recover datasets from a secure copy no matter the threat, internal or external.

100% ownership; 0% burden

Full ownership of protected data without the burden of a backup infrastructure.

Protecting BigQuery: What makes HYCU unique?

Rapid recovery and enterprise-class protection

- **Lightning-fast backups.** Protect TBs in minutes without disrupting your environment.

- **Deep backup coverage.** Protect table metadata, models, routines, function calls, etc.

- **Atomic Backups.** Ensure consistent views and queries of data across multiple data sets.

- **Granular Recovery.** Restore Tables, Datasets, and Atomic Backup Sets (dependent datasets).

Leader in Google data protection

- **Purpose-built with Native APIs.** HYCU leverages native Google APIs and snapshots; no agents or sizing are needed.

- **Customer experience.** Industry-leading customer experience with an NPS of 91.

- **Complete Google Cloud protection.** Protect Google compute, serverless, databases, and storage alongside BigQuery.

- **Protect BigQuery connectors.** Protect dozens of BigQuery connectors like CloudSQL, AlloyDB, Salesforce, Confluence, Amazon S3, etc., from the same view.
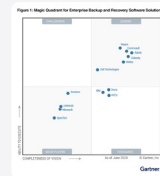
Secure & Compliant

- **Ransomware recovery.** Immutable, object-locked backups with full lifecycle management.

- **Customer-owned backups.** Keep backups in your Google Cloud Storage (GCS) accounts or another organization.

- **Data Residency.** Run HYCU and storage backups in your Google environment to meet data residency requirements.

Our Strengths

Google Cloud
TECHNOLOGY
Partner of the Year
Infrastructure —
Backup/DR
2024

Google Cloud
Industry leading data protection for Google Cloud

Figure 1: Magic Quadrant for Enterprise Backup and Recovery Software Solutions

Gartner
Recognized as a Visionary in the Gartner Magic Quadrant for Enterprise Backup and Recovery

LEADER
GIGAOM SONAR REPORT
CLOUD-NATIVE DATA PROTECTION
2024

GIGAOM
Leader in the GigaOM Cloud Native Data Protection Report

Leader
SUMMER
2024

G2
Leading in SaaS Backup, File Recovery, DRaaS, Server Backup, and Database Backup

Ready to start? Register for a free trial or start from the Google Cloud Marketplace.

HYCU for BigQuery
Try it for Free