Striim | **Google BigQuery**

STRIIM FOR BIGQUERY

Stream Real-Time Data to BigQuery

Striim for BigQuery offers real-time data integration and streaming as a fully managed SaaS solution custom-built for BigQuery use cases.

Business Benefits

- **Speed**. When milliseconds matter, Striim for BigQuery ensures you can stream your data in real-time to BigQuery with sub-second latency. Striim uses patented technologies and BigQuery best practices to parallelize writing to BigQuery to maximize pipeline throughput and reduce end-to-end latencies.

- **Automation.** Advanced automation means that you can be up and running with a few clicks, and can set up your first data pipelines in minutes.

- **Reliability**. Striim continuously monitors and reports pipeline health and performance. When it detects tables that cannot be synced to BigQuery, it can automatically quarantine the errant tables and keep the rest of the pipeline operational, thus preventing hours of pipeline downtime. Striim for BigQuery natively stores and reports health performance data so customers can quickly analyze and optimize pipeline performance based on real-time, near-term, and historical data.

Fast CDC, Real-Time Analytics

Striim enables the movement of mission-critical data into BigQuery services providing customers a continuous source of real-time data to take advantage of downstream processing. Only Striim offers this unmatched scalability and Change Data Capture (CDC) at scale for real-time transformation and data analytics.

The Value of Striim for BigQuery

- Accelerate data-driven analytics to gain insights and derive value from data faster

- Support for the largest databases and transaction volumes (vs. alternatives)

- Ease cloud adoption while minimizing risk and downtime

AT A GLANCE

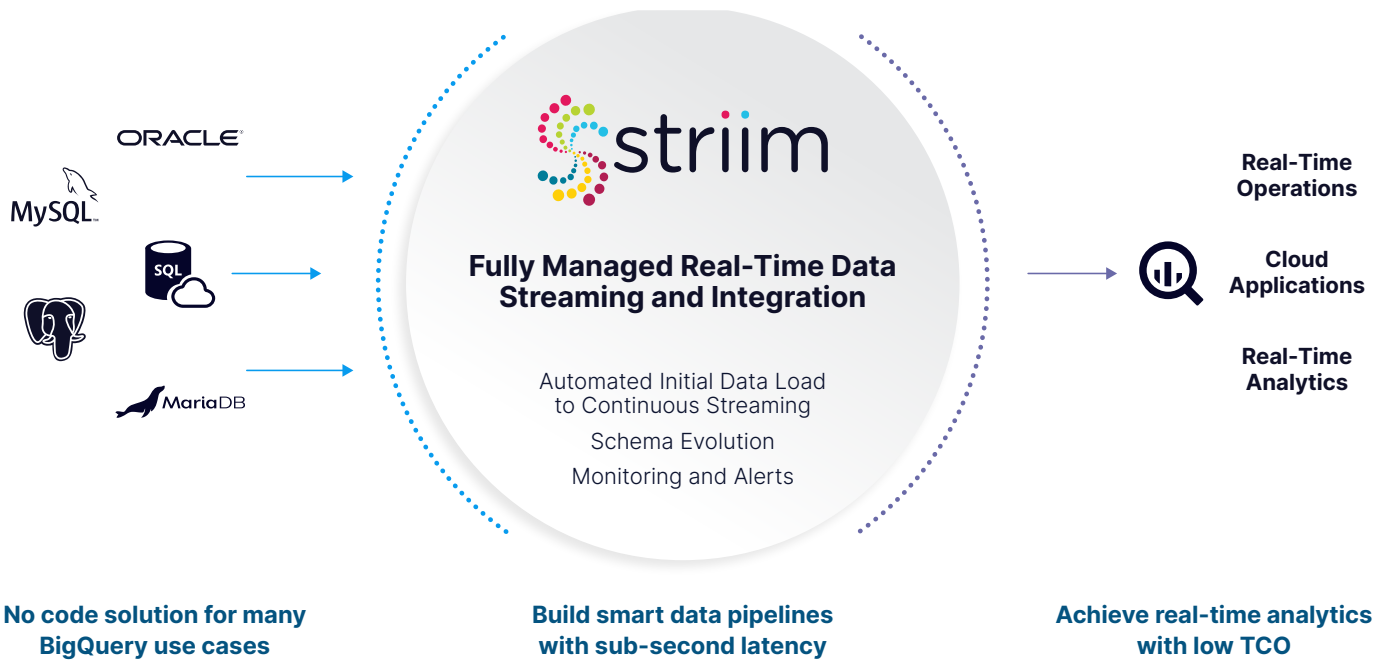**Real-Time.** Move data to BigQuery in milliseconds, not minutes.

Cloud-Native Security. Purpose-built for mission-critical applications.

Reliability. Built-in recovery that can guarantee exactly-once or at-least-once processing (E1P/A1P) for your critical data flows.

Infinitely Scalable. Designed with a distributed clustered architecture that enables it to easily scale horizontally to meet your data processing needs.

Operational Analytics. Custom dashboards for your own real-time analytical workloads.

Low Total Cost of Ownership. Quick to deploy and ramp-up. Unify and simplify your data integration and analytics efforts.

No code solution for many BigQuery use cases

Build smart data pipelines with sub-second latency

Achieve real-time analytics with low TCO

Key Features

- **Fastest Oracle CDC on Earth.** High performance log-based change data capture streams incremental changes to targets with minimal impact on sources, networks, and applications.

- **Continuous Replication.** Replicate data continuously in real-time to enable application availability and disaster recovery.

- **Smart Data Pipelines.** Build Smart Data Pipelines in real-time that connect any enterprise system in a modern cloud architecture. Merge live streams with external data for lambda views and analysis and perform continuous queries and loads.

- **Schema Evolution and Data Validation.** Ensure data consistency and readiness with efficient validation that compares sources and targets on an ongoing basis. Striim's intelligent schema evolution lets you define how to propagate changes to downstream subscribers.

- **Real-Time Analytics & Data Insights.** Analyze and visualize continuously ingested data with dashboards, monitoring, alerts, visualizations, and reporting. Ideal for fraud detection and risk management.

- **Deploy Anywhere.** Striim Platform is available to deploy for on-premises environments, and Striim Cloud as a Platform-as-a-Service, in the Google Cloud Marketplace.

"*Striim gives us a single source of truth across domains and speeds our time to market delivering a cohesive experience across different systems.*"

Neel Chinta
IT Manager, Macy's

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