



How 5 Global Organizations Minimized Their Enterprise Cloud Data Costs with Modern Data Observability

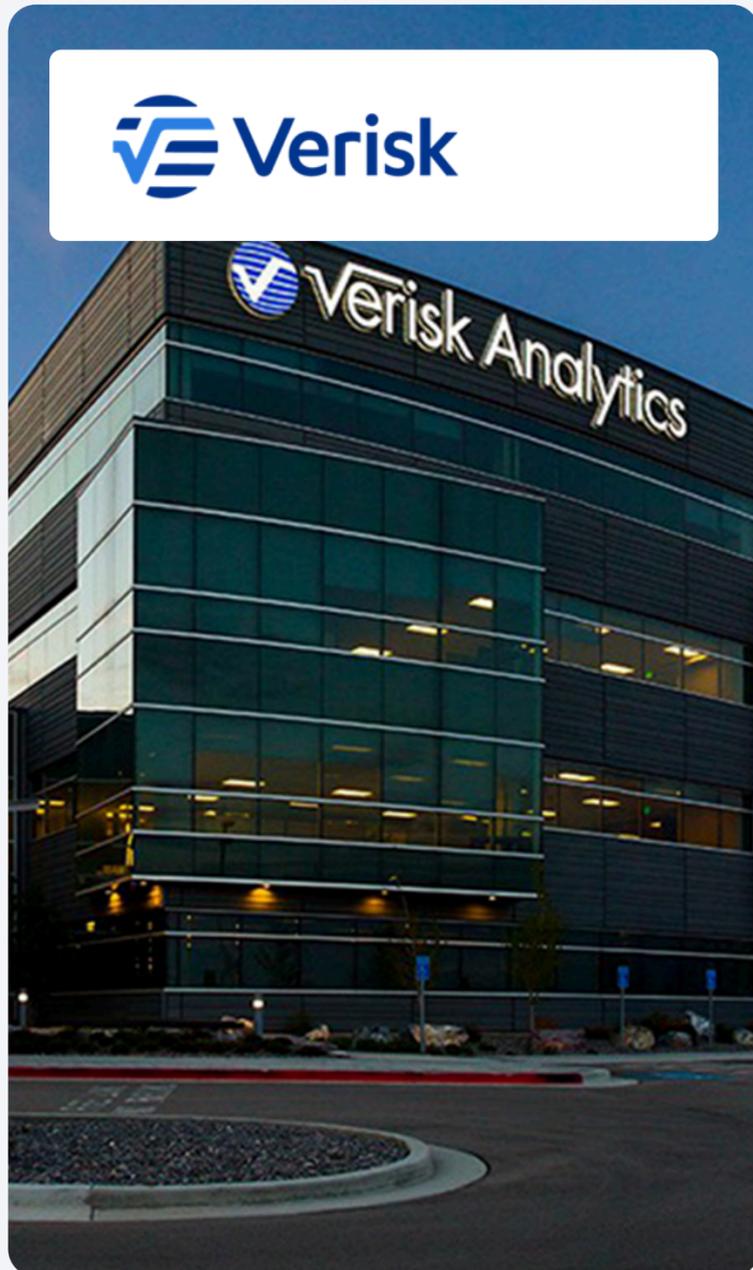
AI-powered Cloud Data FinOps, and Data
Observability delivered by Revefi.



Table of contents

60% Reduction in Snowflake Costs, 100% ROI, and Accelerated Response Times.	3
47.9% Increase in Time Saved, \$10K+ in Cost Savings, and Improved Data Quality for Better Decisions.	4
30% Reduction in Cloud Data Platform Costs, and Enhanced Data Integrity.	5
50% Reduction in Snowflake Costs, and Automated Insights on Warehouse Usage Patterns.	6
Over \$10k in Google BigQuery Savings, Better Data Lifecycle Visibility, and 360-degree View of Data Quality.	7

60% Reduction in Snowflake Costs, 100% ROI, and Accelerated Response Times.



Challenge

Verisk faced the challenge of maintaining data reliability across vast environments while minimizing operational overheads. Verisk needed real-time visibility into schema changes and bottlenecks while controlling escalating warehouse costs. Achieving this required constant manual intervention, which was time-consuming, and costly.

Solution

Verisk deployed **Revefi's AI Agents** for data cloud FinOps to automate warehouse scaling and monitor over 130,000 tables. This zero-touch solution provides real-time Teams alerts for schema changes and failures, significantly reducing manual overhead while maintaining oversight of 7 trillion rows and 10 million monthly queries.

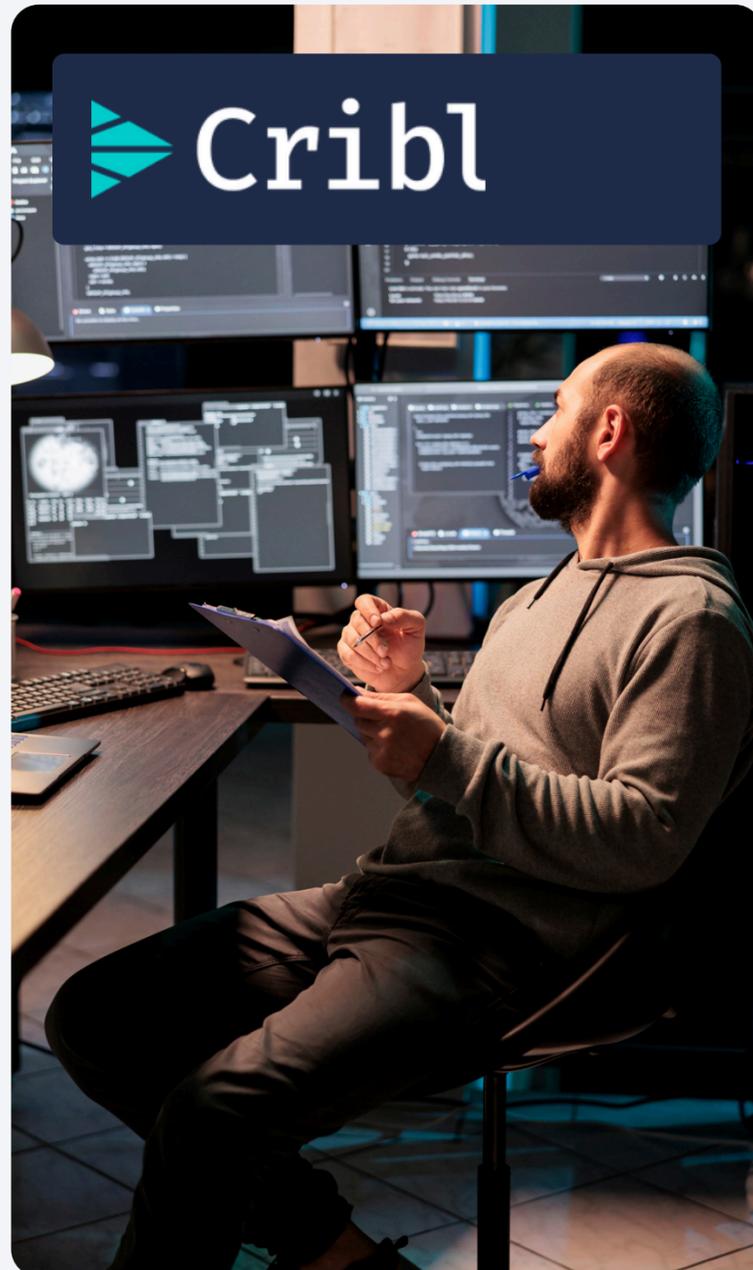
Results

- **60% reduction** in overall Snowflake costs
- **44% increase** in queries executed
- Zero-touch deployment that **integrated into Verisk's ecosystem in just minutes**

With Revefi, the value of FinOps and Data Observability became clear within just a few months. They identified savings, improved quality and more than paid for themselves in no time.

- **Louis DiModugno**, Global CDO, Verisk

47.9% Increase in Time Saved, \$10K+ in Cost Savings, and Improved Data Quality for Better Decisions.



Challenge

Cribl struggled with limited visibility into data fluctuations and inefficient manual tracking that hindered scalability. Relying on custom scripts led to reactive, slow responses to pipeline breakages. These hurdles made proactive anomaly detection nearly impossible, highlighting the urgent need for an automated, granular monitoring solution.

Solution

After evaluating multiple competitors, **Cribl went with Revefi**. The solution provides deep Snowflake integration, compliance, and automated real-time tracking of schema changes. Following a one-day onboarding, the team replaced manual processes with comprehensive lineage, quality assessments, and anomaly detection.

Results

- **47.9% reduction** in weekly time spent tracking data quality issues
- **Real-time user adoption** on same-day of onboarding in real time
- **\$10,000+** in savings projected even **before complete deployment**

After evaluating multiple alternatives, which included Monte Carlo, Great Expectations, and Anomalo, Cribl selected Revefi for its simplicity, ease of use, and quick time-to-value. Revefi offered comprehensive metrics such as data lineage, quality assessments, and anomaly detection.

- **Staff Data Engineer, Cribl**

30% Reduction in Cloud Data Platform Costs, and Enhanced Data Integrity.



A leading business intelligence and analytics firm

Challenge

The company aimed to maintain a robust data stack capable of handling intense, heavy-loaded query processing. By ensuring data integrity and cleanliness, they generate actionable insights from data mining while successfully unburdening data engineers from manual maintenance, allowing them to focus on high-value architectural improvements.

Solution

Revefi empowered them with a zero-learning-curve setup, slashing issue resolution from 24 hours to 15 minutes through instant data lineage. Key benefits include automated freshness alerts, root-cause identification, and enhanced security. This visibility fostered board-level trust, transforming data governance into a strategic, data-driven asset.

Results

- **30% reduction** in overall Cloud Data Platform costs
- **35% increase** in Cloud Data Platform usage
- Enhanced data integrity, and data freshness

It was up and running in almost no time, and immediately we were able to get into the insights.

- **Employee**, SVP Business Operations

50% Reduction in Snowflake Costs, and Automated Insights on Warehouse Usage Patterns.



Challenge

Trinitas Farming is a company leading the environmental stewardship and sustainability-focused agriculture race by growing almonds (and other such produce) over 1000s of acres. What they required was real-time insights into their Warehouse data.

Solution

Revefi provided deep visibility into warehouse quality, cost, and performance, enabling precise spend management. By performing deep root-cause analysis and offering a clear understanding of warehouse utilization, it empowers teams to optimize resource allocation, eliminate inefficiencies, and ensure a high-performing, cost-effective data environments.

Results

- **50% reduction** in annual warehouse spend
- **Auto-created 1000s** of ML models for deep knowledge about the warehouse environment
- **Automated insights** on workflows and warehouse usage patterns

Shout out to Revefi. We immediately saw a 50% decrease in Snowflake costs. Kudos.

- **Data Engineer**, Trinitas Farming

Over \$10k in Google BigQuery Savings, Better Data Lifecycle Visibility, and 360-degree View of Data Quality.



Challenge

Storj needed to maintain a decentralized data stack that handles millions of files while reducing troubleshooting and debugging time. They needed actionable insights, and automated monitoring to manage extreme bandwidth constraints. Specifically, they needed to tackle complex queries within their Google BigQuery environment to prevent cost spikes.

Solution

By adopting **Revefi** as an automated co-pilot, Storj achieved hassle-free onboarding in a single day, replacing manual monitoring with absolute peace of mind. This shift fostered a transparent data culture, allowing engineers to pinpoint lifecycle flaws and slash BigQuery spending by \$10,000.

Results

- **10k+ savings** on Google BigQuery costs
- **360-degree** view into end-to-end data quality
- Improved data lifecycle visibility

I would absolutely recommend Revefi to teams like ours. It has not only been useful in our data warehouse build-out, but I also foresee it allowing us to optimize our system and data governance going forward.

- **Jennifer Johnson**, Sr. Software Engineering Manager, StorJ

Take Control of Your Cloud Data Platform Costs With Automation and AI Observability.

Revefi automates FinOps and Data Observability to slash costs and ensure quality. It streamlines DataOps through automated performance optimization, delivering real-time usage insights to maximize your data cloud's efficiency effortlessly.

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1. Automated FinOps
2. Automated Data Observability
3. Automated DataOps
4. Automated Usage & Insights
5. Automated Performance Optimization