



Benefits of KX Insights™ on Google Cloud

KX has 20+ years of experience and has invested in a community of KX experts to deliver the most comprehensive streaming analytics solution today on Google Cloud.



Runs natively within Google Cloud with support for OpenShift deployments



Serverless Deployment Autoscaling with high availability



Fastest time-series engine in the market



Google's Object Store can save you **10-15x** on your storage costs

WHY KX INSIGHTS?

KX delivers a cloud-native platform for real-time streaming analytics that fully leverages the benefits of cloud architecture to deliver fast scalable real-time data insights without the complexity of infrastructure. This enables organizations to rapidly scale up their real-time decision-making capabilities and foster a culture of actionable business intelligence.

- End-to-End Visibility One platform leveraging its microservices-based architecture for capturing, storing and processing high-volume, high-velocity data using cloud standards, services, and protocols.
- **Continuous Intelligence** KX delivers real-time analysis of any data, whether at speed or at rest, providing firms with dynamic timely insights. SQL based tools for advanced analytics and querying of data enables continuous insights, anomaly detection and automated responses.
- Cloud Native Supports cloud infrastructure delivering direct access to lowcost object storage for large data sets, trusted cloud security, REST API for easy integrations and much more!



WHY KX & GOOGLE CLOUD?

- Google Cloud Global Technology Partner of the Year Our partnership has helped joint financial services customers involved in high-performance capital markets trading activities to scale resources fast.
- **Simplified Onboarding** The Google Cloud Platform marketplace offers instant onboarding for all users while also permitting custom deployments via enterprise purchases and existing licenses.
- Best-in-class Security Global and secure with five layers of data protection, enhanced with AI. Google Data Loss Prevention scans data and automatically redacts sensitive information with 90+ predefined detectors.

General

KEY BENEFITS OF A CLOUD FIRST SOLUTION

Availability in Google Marketplace	<u></u>
Google Big Query Integration	Google Big Query
Google PubSub Integration	Google Cloud Pub/Sub
Native low cost object store w/ Google Cloud Storage	Google Coud Storage
24/7 deployment monitoring & reporting w/ Google Stackdriver	Google Stackdriver
Multi-cloud & hybrid cloud deployment	8
Autoscaling with high availability	⊗
Data persistence & durability	\otimes
Built-in REST client	Ø
Interoperability across systems	8
Native SQL Support (Q2 2021)	8
Kubernetes Support	8

READY TO START YOUR JOURNEY?

Learn more about KX Insights at: kx.com/kx-insights/

Access Technical Documentation: KX Insights Google Reference Architecture