

# Xignite Market Data Cloud on AWS

Financial data transparency, control and optimization for financial institutions



**xignite**  
The Market Data Cloud

aws  competency

Xignite is an APN Advanced Technology Partner and an APN Financial Services Competency holder

## Challenges

Financial institutions are more often finding their legacy solutions are unsustainable for meeting the growing expectations of their customers. Increasing vendor fees, restrictions on data use, and complex compliance requirements increase spend on content acquisition and management and drive up total cost of ownership. In addition, siloed storage and infrastructure impede data access and impair sound governance. Outdated systems deprive organizations of transparency on true data usage and costs, instigate allocation wars among users, and magnify compliance risk.

## The Xignite Market Data Cloud on AWS

The Xignite Market Data Cloud is a cloud-based, managed platform that gives organizations full transparency on reference and market data distribution across their environments. Xignite Market Data Cloud platform centralizes and catalogs the first-level, real-time, and reference data that is licensed from vendors or contributed internally to easily entitle, track, allocate, and optimize usage for this data. Xignite Market Data Cloud is designed for Amazon Web Services (AWS) to deliver high levels of scalability and security at a low cost for your mission-critical applications.

## Solution Overview



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The Market Data Cloud

### Xignite Market Data Cloud

Xignite Market Data Cloud solution labels and tracks every data request within your organization so that you can more easily understand your costs and allocate them accordingly. The Xignite Market Data Cloud then helps you optimize data spend by intelligently analyzing usage and consumption patterns and eliminating duplicate data requests. Additional capabilities also facilitate responses to new regulatory demands by centralizing data that has traditionally been scattered around the organization. You can then easily empower users to fulfill their own requests, while continuing to maintain compliance. Xignite Market Data Cloud is a necessary component to providing adequate market and reference data governance within your organization.

### Xignite on AWS

Xignite Market Data Cloud on AWS is a managed service that gives you full transparency on reference and market data distribution across your organization. Xignite Market Data Cloud centralizes and catalogs the first-level real-time and reference data you license from vendors or contribute internally so that you can easily entitle, track, allocate, and optimize usage for this data.



# Financial Services Partner Solutions

Discover scalable and secure Financial Services solutions that will empower you to achieve your business needs with Amazon Web Services (AWS) and AWS Partner Network (APN) Partners that have attained Financial Services AWS Competency designations. Customer ready solutions are based on architectures validated by AWS, include a combination of AWS services and APN Partner technologies, can be deployed quickly with solution accelerators to accelerate your cloud transformation.

[Visit here for more information.](#)

## Benefits

The Xignite Market Data Cloud enterprise platform allows financial institutions to replace legacy infrastructure with an AWS-based environment to manage the distribution of reference and market data across the organization.



### Entitlement and tracking

Entitle and track data requests within an organization.



### Data spend optimization

Intelligently analyze usage and consumption patterns and eliminate duplicate data requests.



### Regulatory compliance

Facilitate responses to new regulatory demands by centralizing data formerly scattered around the organization.



### Simplified cloud model

Reduce the need to purchase additional hardware or software.

## How It Works

Xignite Market Data Cloud lets you maintain granular entitlements and track all usage on all the first-level data you receive from vendors, such as Bloomberg Data License back-office files. Open APIs expose your financial data to digital channels via easy to use RESTful interfaces. Emulated interfaces mimic your existing interfaces to optimize data spend without altering legacy systems. Data services optimize the management of four main data types: master, real-time, historical, and fundamental, while collection services use native connectors to on-board data from sources such as Bloomberg and other vendors. Additional system services include all core tracking, management and reporting components.

## Getting Started

[Contact AWS and Xignite](#)

[Xignite offerings on Solution Space](#)



About AWS: For 10 years, Amazon Web Services has been the world's most comprehensive and broadly adopted cloud platform. AWS offers over 100 services for compute, storage, databases, analytics, mobile, Internet of Things (IoT) and enterprise applications from 49 Availability Zones (AZs) across 18 geographic regions in the United States, Canada, Europe, Asia, Australia and South America. AWS services are trusted by more than a million active customers around the world – including the fastest growing startups, largest enterprises, and leading government agencies – to power their infrastructure, make them more agile, and lower costs. To learn more about AWS, visit <http://aws.amazon.com>.

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