



Streamlio Cloud

Cloud-native service for connecting, processing and storing fast-moving data

With an ever-growing share of data generated, collected or processed in the cloud, organizations need cloud-native solutions to connect and process that data—solutions with the performance, scalability and reliability to keep up with fast-moving data without adding operational burdens.

Legacy messaging and streaming solutions, architected for traditional datacenters and their static infrastructure, are not only cumbersome to deploy and maintain, but are also unable to take advantage of the elasticity and flexibility of cloud environments.

Streamlio Cloud Overview

Streamlio Cloud is an enterprise-class solution for connecting, processing and storing fast-moving data that is operated by the experts at Streamlio.

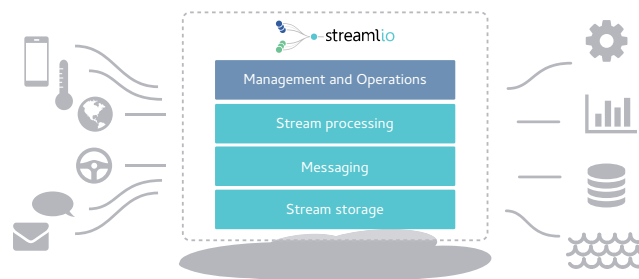
Streamlio Cloud is powered by Apache Pulsar, open source technology co-created by the Streamlio team and proven in production at Narvar, Verizon Media Group, Yahoo Japan, Tencent and others. Pulsar's cloud-native architecture is ideal for the cloud, delivering elastic scalability and flexibility to take full advantage of the cloud.

Using Streamlio Cloud, you can focus on building your data applications while leaving deployment and operation of your fast data infrastructure to the Streamlio team.



Streamlio Cloud Technology

Streamlio Cloud is designed to meet the needs of an array of modern data applications. Powered by Apache Pulsar, Streamlio Cloud combines the capabilities of Apache Pulsar with Streamlio features for enterprise management and operations in a cloud service operated by Streamlio.



Messaging

Support for both publish-subscribe messaging and message queueing in a single solution with outstanding throughput, low latency and guaranteed data durability.

Processing

Stream-native processing of data in motion, enabling immediate processing and analytics without additional systems or complex add-ons.

Storage

Incorporates Apache Pulsar's highly scalable, distributed event storage solution, powered by Apache BookKeeper and optimized for handling streaming and real-time data.

“Streamlio’s cloud service gives companies access to a robust, scalable solution for data-driven messaging and processing that is managed and operated by the experts at Streamlio.”

Ram Ravichandran, CTO, Narvar

Highlights



Cloud-native. Unique architecture takes full advantage of the elasticity and flexibility of cloud and containerization.



Secure. End-to-end encryption, granular access controls and extensible authentication ensure that your data is protected.



Unified solution. Messaging, processing and storage for fast-moving data in a single solution, avoiding complexity and integration challenges.



Performance. Designed for high throughput, low latency, and multi-tenancy in cloud-scale environments.



Elastic scalability. Independent scaling of messaging, processing and storage at any time without disruption, rebalancing, or operational pains.



Easy operation. Takes full advantage of best practices for deployment, optimization and operation from the experts.

Getting Started with Streamlio Cloud

Streamlio Cloud is currently available in the Amazon Web Services cloud. Support, configuration and pricing options are summarized below. To learn more, visit us online at streamlio.io/product/cloud or [contact Streamlio](#).

Support Tiers

- **Silver:** designed for non-critical environments, offers business hours support for resolution of issues.
- **Gold:** for critical production deployments, provides round-the-clock support and faster response times.

For more information see streamlio.io/support.

Pricing

Streamlio Cloud pricing includes deployment, operation and support of the Streamlio platform running in your cloud account. Pricing is calculated based on:

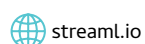
- **Support Level:** the support tier chosen for the Streamlio Cloud deployment.
- **Configuration:** the configuration package chosen to meet your performance and capability requirements.

Volume discounts may apply based on total contract value. [Contact Streamlio](#) for more information and for a price quote.

Configurations

Streamlio Cloud is offered in the following pre-configured packages, designed to deliver the performance and capabilities summarized below. For requirements that do not fit the preconfigured packages below, please contact Streamlio about custom configurations.

	Preview	Small	Medium	Large	Custom
Messages / s (1KB message size)		10,000	25,000	50,000	Contact Streamlio
Topics	10	1,000	5,000	25,000	
Pulsar Functions	2	10	25	100	
Data retention	Up to 24 hrs	7 days	7 days	7 days	
Enterprise support	-	Yes	Yes	Yes	
Pricing	Free	Contact Us	Contact Us	Contact Us	



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