Conduktor **Optimize**

Kafka at scale can quickly become expensive. Pay less and regain control of your Kafka costs with Conduktor Optimize.



Unlimited partitions, lower cost

High partition count can lead to high bills, slash that count along with your bill whilst enabling teams to scale without suffering from technical constraints.

Increase cluster utilisation, decrease cluster count

Cluster virtualisation allows more clusters for teams with less clusters paid for. Shrink your physical infrastructure and grow your virtual one.

Switch clusters with no downtime

Redirect your applications from one cluster to another seamlessly without disconnecting or reaching out to all the teams to take action. For disaster recovery scenarios or moving providers.

USED BY:





Infrastructure Architects



Systems Architects

Reduce infrastructure cost

Run leaner Kafka operations with fewer clusters and partitions seamlessly without compromising isolation. We reduce your need to duplicate data to do simple transformations or expose it differently, as it only creates more complexity and increases the cost for no real business value.

- * Virtual clusters
- * SQL topics
- * Unlimited partitions
- * Read from replicas in the same AZ
- * Large Message Support

Reduce Operational cost

Simplify your Kafka operations: from seamless failover strategies to minimizing data duplication. Conduktor Optimize impacts many areas by removing unnecessary moving parts plus maintenance costs. It gives you more operational flexibility, hides complexity to save time, and provides all this without sacrificing any existing capability.

- * Seamless cluster switching
- * Edge fetching & Smart caching
- * Seamless multi-region disaster recovery
- * Federated clusters
- * Chargeback



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Deployments

Scalable: A Docker image that can be deployed like any other within your containerisation setup, such as on Kubernetes or managed services.

Resilient: Like Kafka if a broker dies it can be restarted whilst Gateway keeps running. As Kafka protocol magic is in play your applications remain available.

Latency: By default GW is unnoticeable, it will add latency in the order of milliseconds. If you start to add heavier functionality, like encryption, there is naturally a small price to pay.



