At AxonIQ we want to make things easier. We provide Axon Framework and Axon Server to design, develop, and run applications using design patterns like Domain-Driven Design (DDD), Command Query Responsibility Separation (CQRS), Message-Driven Architecture, and Event Sourcing (ES). AxonIQ Cloud simplifies your setup.

What is AxonIQ Cloud?
AxonIQ Cloud is Axon Server in the cloud. It offers our zero-configuration, purpose-built event store and message router for your applications and pairs beautifully with Axon Framework. As a Software as a Service (SaaS) platform, it’s fully managed by the developers at AxonIQ. We offer three types of resources, depending on your needs:

### Shared Clusters
- Shared resources
- Usage is calculated based on context types and the number of messages routed
- Your data is stored in our shared clusters, which means low costs but does not guarantee you won’t be influenced by noisy neighbors, impacting performance

### Private Clusters
AxonIQ Cloud provides Private Clusters to ensure dedicated and fast resources for your medium to heavy testing and medium production-ready applications.
- Dedicated Resources, used exclusively by you in either:
  - **Small clusters**
    For pre-production testing or smaller applications.
  - **Large clusters**
    For applications in production
- Usage-based pricing, pay as you go

### Custom Clusters
A Custom Cluster offers all the benefits of a private cluster, with the full power and features of Axon Server Enterprise Edition.
- Special SLA
- Custom pricing agreements
- Multi-regional clusters
- Backup nodes
- Dedicated support
Why AxonIQ Cloud

AxonIQ Cloud encapsulates all the advantages of Axon Server and takes them to the next level, with an easy, fully managed, zero-configuration setup, flexible pricing, dedicated resources, and more.

- Self-service provisioning
- Self-service onboarding
- Fully managed service by AxonIQ
- Easy pricing - pay as you go and/or customized prices and services
- Stay on top of your costs
- Secure access from anywhere

Feature overview

Management
- AxonIQ Cloud Console
- AxonIQ Cloud Command Line Interface (CLI)

Cloud Platform Support
- Google Cloud Platform (GCP) is available now
- Amazon Web Services (AWS) (Planned)
- Microsoft Azure (Planned)

Roles
- Admin (create workspaces, clusters, contexts, billing account, and access everything)
- Developer (create workspaces, clusters, and contexts)
- Viewer (only permission to view workspaces, clusters, and contexts)

Workspaces
- Create multiple workspaces for your various environments/projects/teams
- The workspace owner is the workspace admin

Clusters
- Shared
- Private
- Custom

Contexts
- Bounded contexts
- Free and paid contexts

Statistics
- Everyone has access to the statistics page
- Displays the number of messages sent and received
- Displays the number of messages stored and retrieved

Pricing
- Pricing depends on the cluster of context types and the number of messages usage
- Go to the AxonIQ Cloud pricing indicator for more information

Use case examples
New application development, Modernizing software platforms (Monolith to Microservices), Payments, Administration, Central register, Marketplaces, E-commerce, Logistics, Crypto management, Customer onboarding.