

Standardize Multi-Cloud Database Operations with Percona

Eliminate complexity with databases on Kubernetes in multi-cloud environments

Percona's cloud-native solutions enable seamless data movement and consistent database management across cloud and on-prem environments. Reduce costs, maintain compliance, and achieve operational efficiency—all without vendor lock-in.

Key benefits:

Consistent deployments: Ensure uniform database configurations across cloud platforms and on-prem environments.

Seamless data movement: Overcome cloud providers' geographic limits by managing data freely across multi-regional hybrid and multi-cloud setups.

Cost control: Reduce infrastructure costs with an open source, DBaaS alternative.

Problems that Percona Cloud native help to solve:

- Complexity of Multi-Region Automation
- Operational Inefficiencies Across Hybrid Infrastructures
- Cloud Lock-In and Provider Flexibility
- Seamless Databases Migration on Kubernetes

Compliance simplified: Meet government regional and industry-specific compliance requirements effortlessly.

Flexibility without lock-in: Avoid vendor restrictions and maintain full control of your infrastructure.

Solutions overview



Simplify and centralize database management with a unified interface for Kubernetes environments.

- Standardization across multi-cloud and multi-cluster: Achieve consistent configurations and deployments.
- Role-based access control: Securely manage large teams and ensure operational compliance.
- Multi-database support: Seamlessly manage MySQL, PostgreSQL, and MongoDB.
- Multi-cloud compatibility: EKS, GKE, AKS, and on-prem environments supported.



Automate the lifecycle of databases on Kubernetes for consistent and efficient management.

- End-to-end automation: Deployment, scaling, backups, and upgrades made simple.
- Support for multiple databases: Manage MySQL, PostgreSQL, and MongoDB reliably.



Percona Services

24x7 expert support to maintain and optimize your database environment.

- Proactive support: Troubleshooting, maintenance, and performance optimization
- **Custom consulting:** Tailored solutions for architecture standardization and compliance needs.
- **Managed services:** Get assistance and actionable guides on streamlining compliance with data location regulations while automating multi-regional database management.



Outcomes and impact

- · Simplified operations: Achieve operational consistency across multi-cloud and hybrid cloud environments.
- Cost savings: Reduce cloud database expenses without sacrificing control or flexibility.
- Reliable performance: Percona's solutions ensure high availability and compliance across complex deployments.

Why choose Percona?

- · Proven enterprise reliability: Trusted by businesses for performance and scalability.
- Cost savings: Avoid high DBaaS costs with open source and transparent pricing.
- · Open source flexibility: Adapt solutions to your specific needs without vendor lock-in.

