



Percona ExpertOps for AWS RDS | Advanced tuning and troubleshooting for RDS

AWS RDS and RDS Aurora for MySQL and PostgreSQL streamline database management for developer-led teams, handling infrastructure and operational overhead. But as workloads grow, RDS's built-in automation has limits—leaving teams to tackle performance tuning, scaling constraints, and advanced database optimization on their own.

Percona ExpertOps extend RDS with expert guidance and hands-on management, helping teams optimize performance, address RDS limitations, and ensure their databases run at peak efficiency.

	AWS RDS/RDS Aurora	Percona MS for AWS RDS
Server Software Management	✓	✗
Database software management (upgrades)	✓ • Automated	✓ • Automated and customized per your needs
Security Management (Database)	✗ • Shared responsibility	✓
Database Performance Management	✗ • Shared responsibility	✓
Application Queries Performance Management	✗ • Shared responsibility	✓
24/7 Monitoring and response	At the database connectivity availability layer	At the database connectivity availability layer • Performance • Security
Root Cause Analysis on the Database/Application Query/Schema level	✗	✓
Backup	✓ • Rigid	✓ • Flexible
Advanced Backup	✗	✓ • Customized backup options
Database configuration	Generic • Vanilla	Customized for your application
Fine grain control	✗	Partial, up to RDS limits
Proactive Application Developers Assistance	✗ • Shared responsibility	✓
High Availability	Built-in RDS mechanisms	Built-in RDS mechanisms
Monitoring and Management tools	AWS defaults	AWS defaults and PMM
Migration tooling	Generic DMS	DMS and customized
Multi-Cloud ready	✗	✗
Hybrid ready	✗	✗
Cost	Run AWS RDS resources	Optimize AWS RDS resources spent for workload

Take control of your database future. Talk to Percona today.

Or contact us directly at +1-888-316-9775 (USA), +44 203 608 6727 (Europe), or via email sales@percona.com.