



5 Benefits of Migrating from On-Premises to Oracle AI Database@Azure

Oracle AI Database@Azure colocates Oracle AI Database services in Microsoft Azure data centers on data-optimized infrastructure, helping improve agility, rightsize expenses, maximize performance, and simplify migration while unlocking innovation with Microsoft AI services.

Break free from the constraints of running your own data center

Automatically provision and scale Oracle AI Database services for each workload. Cut CapEx by leaving on-premises operations behind, use BYOL and Oracle Support Rewards, and apply Oracle consumption toward your Azure commitment (MACC).

Boost performance for critical workloads with ultralow latency and 24/7 uptime

Exadata infrastructure colocated in Azure data centers delivers on-premises-level or better performance with ultralow latency. Enterprise-ready resiliency supports HA/DR across multiple AZs per region using Oracle MAA, with integrated Azure security and identity controls.

Ease migrations with fewer changes and less disruption

Migrate Oracle AI Database to Azure without re-architecting or reskilling using familiar Exadata infrastructure. Oracle Zero Downtime Migration and Azure Accelerate speed up migration, and a unified portal, API, billing, and monitoring help simplify operations.

Simplify workloads and build new AI-enabled enterprise apps

Give Microsoft AI services immediate access to Oracle AI Database. Combining Oracle AI Vector Search and GoldenGate with Microsoft Copilot and Power BI lets the business unlock deeper insights from their enterprise data and rapidly build new AI-powered apps.

Easily procure Oracle AI Database on Azure

Multicloud Universal Credits simplify procurement with one commitment across OCI and Oracle AI Database@Azure, AWS, and Google Cloud. Get consistent pricing and flexible usage to manage multicloud environments at scale—without separate contracts for each CSP.

Get started with Oracle AI Database@Azure

Ready to learn more? See available services and pricing and access videos and other resources to help you plan, deploy, and run Oracle AI Database@Azure.

[Learn more](#)

CRITICAL INSIGHTS

“Microsoft Azure customers can now, with OCI systems running in Azure, colocate OCI-based Oracle Autonomous AI Database on Exadata with applications running on Azure, addressing a key requirement for a substantial segment of Azure users.”

Devin Pratt, Research Director, Data Management Software, IDC