

# Syntax Solutions for Oracle Database@AWS

Optimize, migrate, and manage Oracle Database workloads deployed on Amazon Web Services



- Run Oracle Database at scale on AWS
- Improve availability, scalability, and performance
- Lower your total cost of ownership (TCO)



## Overview

Oracle customers partnering with AWS have often hesitated to migrate their most mission-critical databases due to licensing constraints as well as limited fault tolerance in non-Oracle clouds. However, since Oracle released Oracle Exadata Engineered Systems in 2022, Oracle has continued to aggressively drive multicloud Oracle Database solutions. Today you can deploy traditional Oracle or Autonomous Databases on AWS, gaining flexibility and lower TCO without sacrificing the performance, availability, and manageability of running Oracle on Exadata.

Syntax helps you understand, optimize, migrate, and manage your Oracle Database workloads deployed on AWS. With proven reference architectures, no-risk migration processes, and vendor-certified multicloud capabilities, Syntax helps lower the cost of managing Oracle Database and related workloads, while providing better uptime, improved security, and higher availability.

## Services

- **Database Estate Assessment** gives you a clear picture of where you stand today and a path to where you need to be tomorrow. Our automated discovery provides a detailed analysis of Oracle databases to right-size workloads and improve scalability while delivering a target architecture, project plan, and expected ROI.
- **No Risk Database Consolidations and Migrations** support any workload—from large data warehouses to OLTP solutions and ERP systems—ensuring a seamless cutover. Secure landing zones are configured following hyperscaler best practices for Oracle Database on hyperscaler deployments, and fully integrated with existing workloads. After migration, Exadata hardware is fine-tuned to maximize performance, availability, and security, while supporting a manageable, efficient Day 2 operating model.
- **24/7 Database-as-a-Service (M-DBaaS) for Oracle Database** provides fully outsourced database administration or off-hours support to supplement existing staff. Syntax offers an extensive library of proactive monitors, integrated with hyperscaler native tools and accessed through secure, privileged access management solutions.
- **24x7 Managed Disaster Recovery as a Service (M DRaaS)** protects both the database and application tiers, with options for ransomware protection and enhanced cyber resilience. Built to meet a full range of Recovery Point Objective (RPO) and Recovery Time Objective (RTO) targets, Syntax applies proven design patterns to keep costs low during normal operations, while enabling rapid scaling during disaster recovery tests or real disaster events.

## Benefits

- **Financial Flexibility** – Apply spend against existing AWS commitments while also benefitting from Oracle Support Rewards. Syntax can also help offset the cost of a migration with AWS partner funding.
- **Reduced Risk Throughout the Journey** – Confidently move from assessment to migration to ongoing management with a proven methodology and a vendor-certified multicloud partner.
- **Clear, Actionable Migration Plan** – Understand exactly how to modernize your database estate with ROI projections tailored to your workloads.
- **Lower Total Cost of Ownership** – Run Oracle databases with greater efficiency and performance, eliminate expensive licensing limitations, and consolidate costly non-relational workloads without rewriting application code.
- **Faster Time to Insight** – Enable users to query critical data instantly using the GenAI RAG and NLQ features in Oracle 23ai—no SQL expertise required.
- **Scalable for Growth** – Manage mixed Oracle Database and Autonomous Database environments on a single chassis, paying only for the resources you use.
- **Resilient Against Disruption** – Maintain continuous operations with real-time or near real-time failover and safeguard against ransomware through cyber resilient disaster recovery.

## Get started

Learn more about Syntax Solutions for Oracle Database@AWS.  
Schedule your free [Database Estate Assessment](#)

Email us at [hello@syntax.com](mailto:hello@syntax.com)



## Why Syntax

Syntax provides comprehensive technology solutions and trusted professional, advisory, and application management services to power businesses' mission-critical applications in the cloud. With 50 years of experience and 900+ customers around the world, Syntax has deep expertise in implementing and managing multi-ERP deployments in secure private, public, or hybrid environments. Syntax partners with Oracle, AWS, Microsoft, Google and other global technology leaders to ensure customers' applications are seamless, secure and at the forefront of enterprise technology innovation.

[Start your journey at syntax.com](https://syntax.com)

