

Managed Oracle Database@AWS: Smart Modernization for Mission-Critical Systems

Optimize your Oracle-to-AWS journey with proven automation-first methodologies at uninterrupted continuity.

Modern enterprises need faster, smarter, cloud-ready environments for their mission-critical Oracle assets. Oracle Database@AWS, jointly delivered by Oracle and Amazon Web Services, brings Oracle database services natively into AWS datacenters, enabling low-latency integration with AWS applications and services, unified management, and enterprise-grade compliance.

Cloud4C, part of Capgemini, helps enterprises migrate, modernize, and manage Oracle Database@AWS environments with minimal disruption. As a trusted Oracle managed services partner and multi-cloud MSP, Cloud4C adds value through migration planning, automation, observability, security, compliance support, and 24x7 managed operations.

The Case for Change — Now. Not Later.



Escalating infrastructure and maintenance costs



Legacy HA/DR architectures unable to support 24x7 availability



Performance bottlenecks in scaling workloads



Security and compliance risks due to outdated systems



Operational inflexibility and long provisioning cycles



Growing need for hybrid and multi-cloud database mobility

The Operational Advantages of Oracle Database@AWS

» Native Oracle + AWS Integration

Run Oracle database services close to AWS applications and services for faster integration, simplified operations, and low-latency performance.

» High Performance & Elastic Scale

Access Oracle Exadata Database Service and Oracle Autonomous Database capabilities for mission-critical workloads requiring performance, resilience, and scalability.

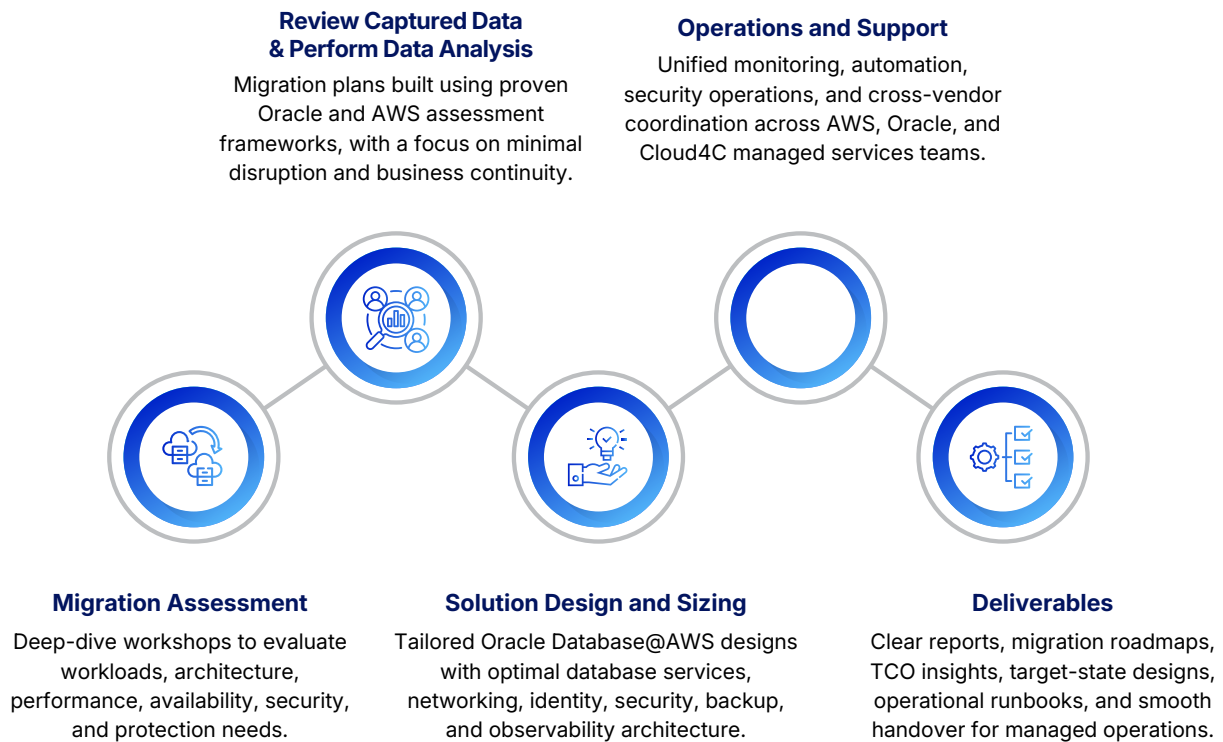
» Built-in HA & DR Readiness

Leverage Oracle's enterprise-grade availability architecture, backup capabilities, and disaster recovery design patterns to support business-critical continuity.

» Modernization-Ready Architecture

Connect Oracle data with AWS analytics, AI, security, DevOps, and cloud-native services to accelerate modernization across applications and data platforms.

Our Approach - Built on Best Practices. Tuned for Your Workloads.



Core Solutions: Oracle Database@AWS and Amazon Web Services Synergy



Native Oracle Infrastructure in AWS Datacenters

Oracle Database@AWS delivers OCI-managed Oracle database infrastructure within AWS datacenters, enabling low-latency integration with AWS applications and services.



High-Performance Oracle Database Services

Access Oracle Exadata Database Service and Oracle Autonomous Database capabilities for mission-critical workloads requiring performance, resilience, and scalability.



Low-Latency AWS Integration

Native AWS integration reduces cross-cloud latency and supports secure connectivity between AWS applications, Oracle databases, and enterprise workloads.



Unified Managed Operations & Observability

Monitor and operate environments using AWS-native tools such as Amazon CloudWatch, AWS CloudTrail, AWS Config, and related observability services, along with Oracle-native observability and management capabilities for database, infrastructure, and security visibility.

Where Cloud4C Adds Value



Accelerated Migration & Modernization

- Lift-and-shift and re-platforming expertise for Oracle workloads
- Proven cutover methodologies to minimize downtime and disruption



Managed Services Excellence

- 24×7 monitoring, patching, and performance tuning
- Unified support across AWS and Oracle environments



Automation & DevOps

- CI/CD pipelines for database deployments
- Automated provisioning, scaling, and backup strategies



Security & Compliance Advisory

- Guidance for GDPR, HIPAA, ISO, and industry-aligned compliance
- IAM, MFA, SIEM integration, and end-to-end security controls



Cost Optimization

- BYOL and subscription licensing advisory
- AWS consumption and Oracle licensing optimization



Innovation Enablement

- Integration with Amazon Bedrock, Amazon Redshift, Amazon EKS, DevOps, and cloud-native AWS services
- Data modernization to unlock new business insights



Training & Knowledge Transfer

- Hands-on enablement for customer IT teams
- Workshops, documentation, and operational runbooks



Lifecycle Support

- Pre-migration assessment to post-go-live support
- Optional Annual Maintenance Services for long-term stability



About Cloud4C: Why Choose Us?

Globally Trusted Multi-Cloud MSP with 2500+ Transformations in 25 Countries

Cloud4C, part of Capgemini, is a global leader in AI and Automation-Driven Managed Services and Managed Security Services for mission-critical workloads, empowering global enterprises on hyperscale cloud platforms such as AWS and Oracle. As a Registered Oracle Partner having Cloud Solutions Provider expertise with 4 Oracle Cloud specializations, as well as a Recognized AWS Managed Services Partner with 5+ Competences, Cloud4C delivers secure, automated, high-availability operations that accelerate cloud modernization with confidence.