Kyndryl Services for Oracle Database@Google Cloud

Customer challenges

Managing Oracle Databases in a Rapidly Evolving Enterprise

Modern enterprises frequently deploy new databases into production, rapidly developing and releasing new applications. Over time, this leads to a growing inventory of Oracle databases and associated challenges. To navigate these complexities, companies need flexible strategies to estimate migration costs and the expertise to:

- Maintain multiple database versions and deployment models
- Manage operational costs, hardware and operating systems
- Stay up to date with the latest Oracle skills and technologies
- Optimize network performance while minimizing latency
- Develop expertise in Exadata management

Key Drivers for Change

As businesses expand, database requirements evolve rapidly. However, many organizations prioritize growth initiatives over operational improvements, leading to critical demand driven by:
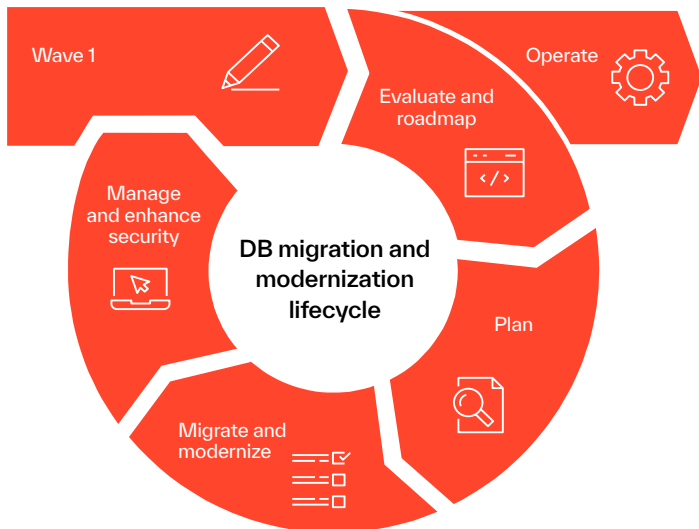
- The need for significant modernization with shift from on-premises to cloud
- Aging infrastructure and outdated systems that are costly to refresh and upgrade on-premises
- Oracle database consolidation to the cloud for simplified management
- Complex multi-vendor, disconnected systems that are difficult to integrate and maintain

By addressing these factors, enterprises can streamline database management, enhance performance, and reduce operational overhead.

ORACLE®

Solution highlights

Kyndryl provides full lifecycle of services to help customers with their journey to the cloud including design, build, migrate and manage. Kyndryl Services for Oracle Database@Google ensures that your Oracle database migration is seamless, intelligent and adaptable to your business needs.

Wave 1

Operate

Evaluate and roadmap

Manage and enhance security

DB migration and modernization lifecycle

Plan

Migrate and modernize

Migration path for Oracle databases to Google Cloud

Evaluate and roadmap:
Develop a strategic plan for Oracle database migration and modernization, focusing on cost optimization, cloud readiness and migration planning.
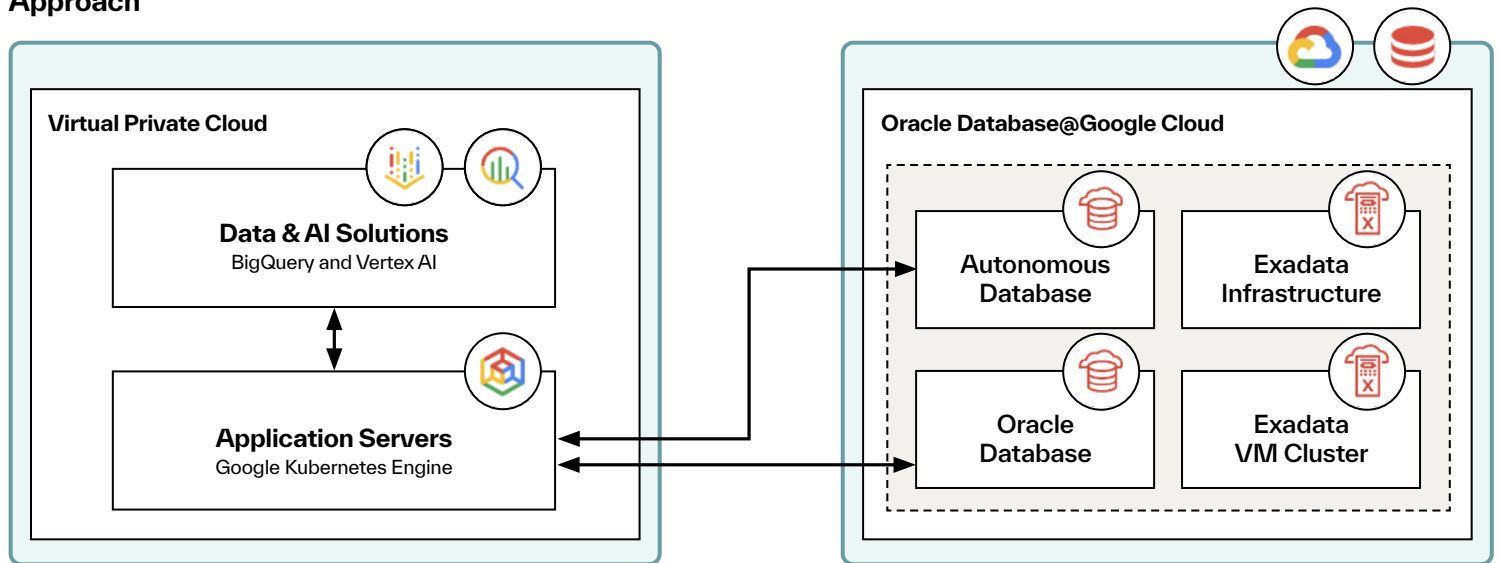
Migrate and modernize:
Conduct detailed discovery, planning and execution of modernization patterns. Implement automation, testing, validation and seamless handovers.

Manage and enhance security:
Maintain, remediate and upgrade critical databases workloads. Ensure high resilience to minimize business disruptions.

Approach

Customer benefits

By leveraging Kyndryl Services for Oracle Database@Google, you can seamlessly migrate, modernize and manage your Oracle databases and applications on Google—helping to ensure optimal workload placement on the right platform. This supports:

1. Superior Oracle database performance, scalability, security and availability

2. Zero-downtime data protection with autonomous backup and recovery validation

3. Single bill, straight forward pricing, no cross-cloud transfer charges, Google commitments, Oracle license benefits and discount program applicable

4. Seamless native integration between Google and Oracle databases, flexible deployment and generative AI capabilities

5. Value-added services including Exadata, Autonomous Database and RAC availability on Oracle Cloud Infrastructure

Kyndryl credentials

Kyndryl brings talent, expertise and a proven service design to help you co-create solutions that deliver innovative customer experiences:

Google Cloud expertise:
With over 6,300+ Google Cloud certifications, Kyndryl brings significant experience and expertise to design, build and manage mission-critical, complex systems on Google Cloud.

Oracle experience:
Kyndryl has been an Oracle partner for over 30 years. Our consultants have decades of experience driving success in customers' Oracle projects around the world.

Innovation at scale:
As the world's largest IT infrastructure services provider, Kyndryl offers the tools, IP and partnerships to adapt to customers' needs across industries.

Kyndryl provides ongoing managed services for customer environments on Google Cloud. We provide a full range of services to manage Oracle database ecosystem issues, such as Oracle workload management, cloud migrations, cyber resilience, data integrations and data and artificial intelligence services.

Why Kyndryl?

Kyndryl has deep expertise in designing, running, and managing the most modern, efficient and reliable technology infrastructure that the world depends on every day. We design, build, manage and modernize the world's critical technology systems. As the world's largest provider of IT infrastructure services, Kyndryl is committed to the health and continuous improvement of the vital systems at the heart of the digital economy. With our partners and thousands of customers worldwide, we co-create solutions to help enterprises reach their peak digital performance.

Next steps

To find out more about Kyndryl Managed Services for Oracle, please contact your Kyndryl representative, or schedule a complimentary consultation with a Kyndryl expert. Learn more about the Kyndryl and Oracle alliance, Kyndryl and Google Cloud alliance. Visit us at kyndryl.com.

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