

Microsoft Azure Oracle Workloads on Azure

Leverage the power of Microsoft Azure to host and manage your Oracle workloads with NTT DATA

Benefits of Oracle on Azure Services and Solutions:

- Microsoft Approved Hybrid Cloud Migration Framework.
- Optimise Total Cost of Ownership.
- Azure Networking and Design Principles.

NTT DATA's status as an Azure Expert MSP and valued Oracle Partner positions us as a trusted partner for moving your Oracle workloads to Azure Cloud.

Manage and optimise your Oracle footprint and technology costs by migrating your Oracle workloads to Microsoft Azure (Oracle on Azure) or to PostgreSQL on Azure. Leverage the benefit of cloud: cost savings, platform refresh, agility and scale, while centralising all assets under the same hyperscaler umbrella. Overcome data sovereignty issues using a hyperscaler hosted in-country. We provide a well defined framework for migration to minimize risks in all parts of the migration process from consult to optimize and manage. NTT DATA conducts a detailed evaluation of conversion and compatibility, cost, flexibility and customizability for moving Oracle workloads to Oracle on Azure and where appropriate moving Oracle to PostgreSQL on Azure. Centralise and consolidate Oracle technology costs by hosting all assets on Azure using a compliant solution which is Secure by Design.

- 1 Hybrid Cloud Migration Framework**
Addresses the complexities of a multi-platform and multi-application modernization and migration program.
Reduce the complexity of managing Oracle on Azure while modernizing and saving costs. Minimize the weak links which can occur during migration with thorough planning and design.
- 2 Optimise Total Cost of Ownership**
Considers issues such as sizing Azure based on compute, storage and networking requirements, licensing and industry benchmarks.
NTT DATA will provide a Total Cost of Ownership (TCO) case to optimize your data costs while generating value. Understand real operational costs once migrated.
- 3 Azure Networking and Design Principles**
NTT DATA has a rich heritage in database management, applications, security, infrastructure and networking.
This enables us to ensure that the underlying structures and security are considered and accounted for in the planning and deployment of Oracle workloads on Azure.

'As organizations increase their reliance on cloud technologies, IT teams are rushing to embrace cloud-built applications and relocate existing digital assets. Building, implementing and maturing cloud strategies will continue to be a top priority for years to come'. – Gartner, November 2019

How Oracle on Azure works to achieve business benefits

NTT DATA Solution

- Full NTT DATA services and IT solutions stack
- In-depth assessments of applications to ensure Azure Readiness
- Extensive consulting provides recommendations and roadmaps for migrating workloads
- Best-of-breed cloud migration, underpinned by Microsoft's best practices
- Experienced and highly certified application, cloud and advanced networking teams
- End-to-end support, from consulting to implementation, offering strategy and consulting on your application landscape

Joint Solution

- Unparalleled Azure security and compliance
 - Affordable consumption-based billing model, where clients pay only for what is used
 - Rapidly scalable solutions to meet changing business requirements
 - Transformation of software systems
-

Tangible Benefits / Desired Outcomes

- Leverage the benefit of cloud: cost savings, platform refresh, agility and scale. Centralise all assets under the same hyperscaler umbrella.
- Well defined framework for migration to minimize risks in all parts of the migration process from consult to optimize and manage.
- Detailed evaluation of conversion and compatibility, cost, flexibility, customizability for moving Oracle workloads to Oracle on Azure and where appropriate moving Oracle to PostgreSQL on Azure.
- Compliant solution adhering to governance principles and best practice which is Secure by Design.
- Optimise Total Cost of Ownership (TCO) for Oracle footprint and technology assets by consolidating them on Azure.
- Employment of Azure networking and connectivity design principles.
- Lower risk project with NTT DATA's Hybrid Cloud Migration Framework.

Why NTT DATA

NTT DATA has a proven track record as a Microsoft partner with a large skilled and experienced team of Microsoft-certified specialists. From consulting to managed services, we keep your enterprise applications responsive and reliable, enabling collaboration and a platform for innovation. We assess current IT landscape, deliver recommendations and a roadmap for optimisation and then consolidate and migrate your applications to the cloud. Along the way, offering guidance through complexities and intricacies of modernisation and migration. As Microsoft Azure Expert MSP, we offer bespoke business solutions using a SAFe Agile methodology and globally integrated ITIL processes. With our highly skilled application, Azure migration and advanced networking teams, we guarantee excellence in delivery. NTT DATA is able to provide a full end-to-end solution to an organisation in every industry vertical. Our capability across the full IT stack enables us to provide supporting services giving you an advantage.

Learn more about NTT DATA

[NTT DATA](#)

