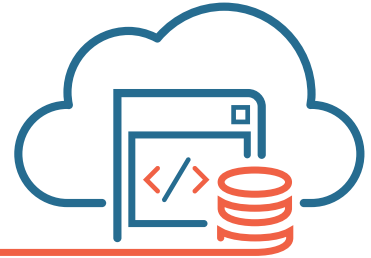# ORACLE EXADATA TO AZURE SAFE-SWITCH

Complex Environments understood & risk removed

Most organizations are currently reviewing their journey to the cloud and examining current investments. Across the board Technologies are now under evaluation and like all hardware, Exadata is part of that discussion. The question is whether Exadata is relevant and what place does it have in a modern infrastructure platform. In addition, in the current economic climate upfront expenditure of hardware is hard to justify and therefore now more than ever On Premise Exadata exit discussions are now part of wider strategic plan.

Microsoft Azure now presents companies the ability to continue the consolidation, accelerate performance and scale at a fraction of the costs. However, an Exadata migration if not done correctly is fraught with risk and complexity and therefore needs to be carried out with a deep knowledge of the features and its usage.

Customers are questioning the following:

Do we use Exadata Features?	Is the platform still applicable for our needs?	Why did we procure Exadata originally?	What is the future of the applications running on them?	What's the ROI?

Data Intensity's Oracle Exadata to Azure Safe-Switch methodology provides the foundations of a safe and secure migration and assesses the critical business applications running on Exadata. This customized Exadata to Azure Safe-Switch Road-map includes:
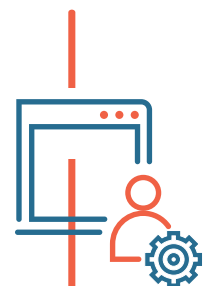
- Exadata Workload Review
- Exadata Feature usage Review
- Oracle License Baseline Report
- Application Architecture Assessment

- Prescribed Migration Methodology
- Validated Reference Architecture
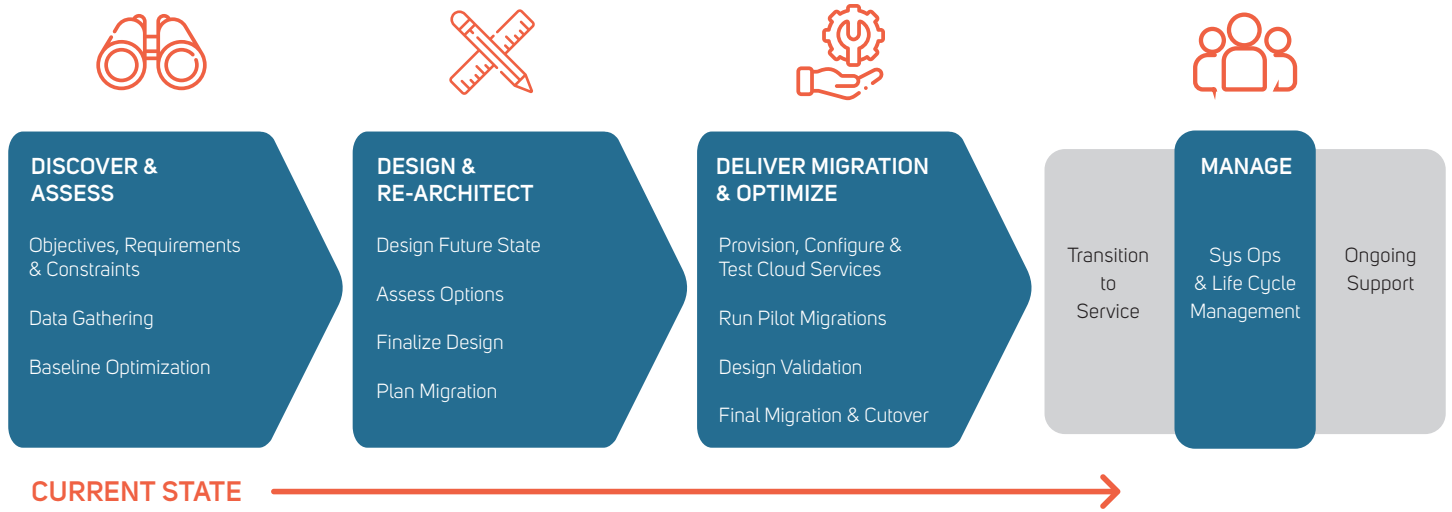- TCO Analysis

Why Oracle on Azure?

Combining the Azure Enterprise Class offerings, and our experience in migrating over 300+ Oracle workloads to Public Cloud. Azure is an ideal candidate to re-platform Oracle Exadata Workloads to the cloud, Its feature rich PaaS offerings and scalable solutions enable our architects and consultants to deliver projects with a business first adoption. Ensuring that the migration encompasses strategic requirements and technical considerations, we provide companies the knowledge that risks are minimized, migrations are streamlined and costs are fully understood. This is achieved by adopting our tested **Azure Oracle Exadata Safe Switch Methodology.**

Benefits of Oracle on Azure

- Oracle License Optimization
- Utilize Committed Azure Spend
- Enhance Infrastructure Cost Management
- Total OpsManagement
- Application Modernization
- Access to Azure Application Marketplace Solutions

Data Intensity's Safe-Switch Methodology

DISCOVER & ASSESS	DESIGN & RE-ARCHITECT	DELIVER MIGRATION & OPTIMIZE	MANAGE
Objectives, Requirements & Constraints	Design Future State	Provision, Configure & Test Cloud Services	Transition to Service · Sys Ops & Life Cycle Management · Ongoing Support
Data Gathering	Assess Options	Run Pilot Migrations	
Baseline Optimization	Finalize Design	Design Validation	
	Plan Migration	Final Migration & Cutover	

CURRENT STATE →

Data Intensity's Safe-Switch Methodology complements the **Microsoft Cloud Adoption Framework** by providing businesses with the ability and processes to migrate workloads in a safe and secure manner.

To alleviate concerns and identify the considerations that need to be made when migrating business-critical applications to Azure, Data Intensity utilizes its extensive Oracle experience to deliver the most cost-effective, secure, and efficient migration strategies. Through this methodology, we are able to identify the correct migration path for each individual workload, whether it be traditional Rehosting, Replatforming, or where applicable Refactoring away from Oracle to cloud-native technology.

Begin your journey with a fixed-price Exadata to Azure Safe-Switch Discovery Workshop for £15,000.

BOOK NOW !

Azure Safe-Switch Options

- Oracle to Azure
- Oracle RAC Replacement
- Engineered Systems to Azure Data Warehouse
- OBIEE to Power BI
- Oracle to Azure Native DB

Data Intensity is a Global Oracle Platinum and Microsoft Gold Partner with more than 20 years of experience managing Oracle workloads both on-premise and in the cloud (public and private). Data Intensity delivers a follow-the-sun 24 x 7 reactive and proactive managed services support focused on providing business value.

A progressive organization achieving results through advanced innovation, Data Intensity forges vendor partnerships that ensure we're at the forefront of cloud technology evolution, enabling your business to remain competitive through technological innovation.

ORACLE **Platinum Partner**

Microsoft **Partner**
Gold Cloud Platform
Gold Application Development
Gold Data Analytics
Gold Data Platform
Gold Datacenter
Silver Security
Microsoft

Microsoft

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