Oracle on OCI
SAFE-SWITCH

Removing uncertainty in Oracle workload hosting, while leveraging the advantages of OCI.

Why is Oracle Cloud Infrastructure (OCI) the optimal environment for your Oracle workloads?

As your Oracle workloads were brought online, where and how to host them may have been a fragmented process, based on location demands, infrastructure realities, and budget limitations. Today and into the future, maximizing your Oracle investment is vital to IT business success. Can your organization afford to maintain the status quo or delay migration...potentially creating unnecessary cost and risk...due to uncertainty about which cloud option best meets your goals? OCI is a deep and broad platform of public-cloud services that enables customers to build and run a wide range of applications in a scalable, secure, highly available, and high-performance environment.

Factors Affecting Migration in an Oracle Environment

Budget vs. Performance and Availability

Licensing Compliance and Support

Complex Integrations

Functional & Flexibility Demands vs. Possible Added Security Risks

Why Re-evaluate Oracle Workload Infrastructure?

Oracle is your leading enterprise solution. Oracle workloads are both certified and supported to run on-premises and in the cloud. Data Intensity owns a tested methodology for evaluating, planning, and executing Oracle workload migration. Our expert staff and industry-leading partnerships allow you choice. We have truly scalable enterprise cloud platforms that fit every company's IT business needs.

Leveraging our experience migrating over 300+ Oracle workloads to cloud, Data Intensity architects and consultants design projects with a client-first approach. We ensure every migration addresses business requirements and technical considerations, assesses and minimises risks and costs, and maintains flexibility. All of this is achieved with our tested **Safe-Switch Methodology.**

Benefits of Oracle on OCI

- **License Optimization:** BYOL Oracle licenses to OCI with zero core-count loss

- **50% Lower Compute & Storage Costs** than leading public-cloud providers

- **Industry-Leading Cloud DB Performance**

- **Zero-Downtime Migration** for Oracle Databases

- **Optimal Support for Hybrid Architectures**

- **Autonomous Services**

- **Robust Cloud-Native Security Automation Tools**

Why Oracle on OCI?

⊕ High-Performance Computing Cloud Platform

Supports All Availability zones with Customizable Compute shapes and dynamic storage options

⊕ OCI Security Automation Features

Easy to implement Native Security controls for IDAM, Data Protection, encryption, unified security controls, infrastructure protection, incident ID & remediation & compliance services

⊕ Migrate Oracle Workloads with Confidence

Oracle provides an array of industry-leading IaaS, SaaS & PaaS services that other public clouds can't match

⊕ Reduce Risks with Oracle's Unique SLAs

OCI offers unique Manageability SLAs covering the ability to monitor, manage, and modify resources and guaranteed Performance SLAs
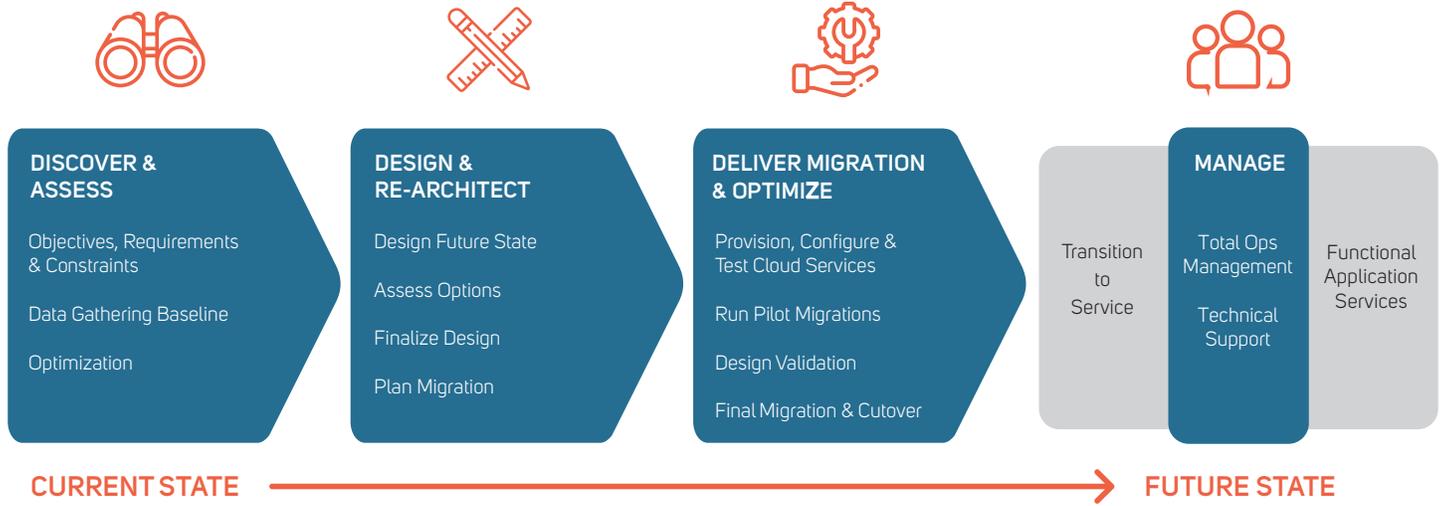
⊕ Optimize Costs with Guaranteed Pricing and No Hidden Fees

OCI delivers 50% cost savings over competing public-cloud providers across regions and lowest-cost data egress

⊕ Deploy Same Public Cloud On-Premises

Oracle Cloud at Customer is a managed OCI Region that brings public cloud hyperscale to the private data center

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
Data Gathering Baseline	Assess Options	Run Pilot Migrations	Total Ops Management
Optimization	Finalize Design	Design Validation	Technical Support
	Plan Migration	Final Migration & Cutover	Functional Application Services

CURRENT STATE → FUTURE STATE

Data Intensity's Safe-Switch Methodology complements **Cloud Adoption Frameworks** by providing businesses seeking transformative change with the ability and processes to migrate valuable Oracle workloads in a safe and secure manner to OCI.

To alleviate concerns and identify considerations to be made when migrating business-critical apps, 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 to cloud-native technology.

Data Intensity is a Global Oracle Partner with over 20 years experience managing complex Technical & Functional Oracle workloads both on-premises and in the cloud (public and private). Data Intensity delivers 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.

REHOST
Traditional Lift and Shift, minimal disruption to services.

REPLATFORM
Can we move to Platform-as-a-Service (PaaS)? Is there a platform more suitable to our future requirements?

REFACTOR
Does an opportunity exist in moving to the cloud to reduce/remove legacy databases, upgrade, or take advantage of native performance databases?

ORACLE® PARTNER

Get Started on your Oracle Cloud Migration Journey to OCI with a Data Intensity, exclusive, TCO Transformation (TCOT) Assessment to expertly understand your Effective License Position, Current Workload Analysis, and Future-State Cloud Architecture.

Book an Oracle on OCI TCOT Assessment Today!

BOOK NOW !

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