Naložte kontejnery na Oracle

ORACLE + cloudfield

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Safe harbor statement

The following is intended to outline our general product direction. It is intended for information purposes only, and may not be incorporated into any contract. It is not a commitment to deliver any material, code, or functionality, and should not be relied upon in making purchasing decisions.

The development, release, timing, and pricing of any features or functionality described for Oracle's products may change and remains at the sole discretion of Oracle Corporation.

71%

or more of fortune 100
are using cloud native

&

73%

of them are using
them in production

267%

YoY growth of
cloud native technologies*

Using
containers

Using
containers in
production

Datadog Survey
CNCF Survey

* compared to 23% YoY growth for public cloud

Today's modern applications
Challenges

Produce and consume data at **high volume** and **high rate**

Require **highly responsive** user interface

Expect **innovations** to happen **rapidly**

Run anywhere and interoperate with **data hosted anywhere**

Require **highly available** database solution

Demand throughput and storage **elasticity**

Manage **continuously evolving** data models

Demand **rapid deployment** and **maintenance-free** database

Oracle Cloud Native Business Applications

ERP Cloud
Financials, Procurement, Project Portfolio Management

HCM Cloud
Talent Management, Workforce Rewards, Workforce Mgmt.

SCM Cloud
Order Management, Procurement, Service Logistics

CX Cloud
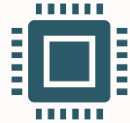Service, Engagement, Marketing, Commerce

All Clouds are not Equal
OCI Differentiation becomes the differentiation of your solution

Security

- Physical isolation
- No trust architecture where Oracle cannot see customer data
- End to End data encryption
- Core to edge security

Compute/Storage

- Bare Metal, VMs
- CPU, GPU
- Latest hardware and chipsets
- No over-subscription
- All-flash local for millions of IOPS

Network

- Flat non-blocking network
- Not over-subscription
- Low egress cost
- Performance SLA

Database

- Autonomous
- Optimized (Exadata)
- HA (RAC support)
- Auto-scaling
- 0 Downtime migration
- Reversibility
- MySQL DS & HeatWave
- Cloud@Customer

Multi-Cloud

- 50+ connectivity partners
- Azure Interconnect
- VMWare Solution
- Multi-cloud monitoring & management

| Security built-in | High performance | Consistent performance | Best Economics | Best performance, automation, cost | Fully Interoperable |

| More secure with less work | Run toughest workloads Performance/Management/Availability SLAs | | | Best cloud for Oracle Database | Open & Multi-Cloud |

Engineered for Multi-Cloud and Open Eco-System

Pushing the Boundary of Innovation

50+ Connectivity Partners
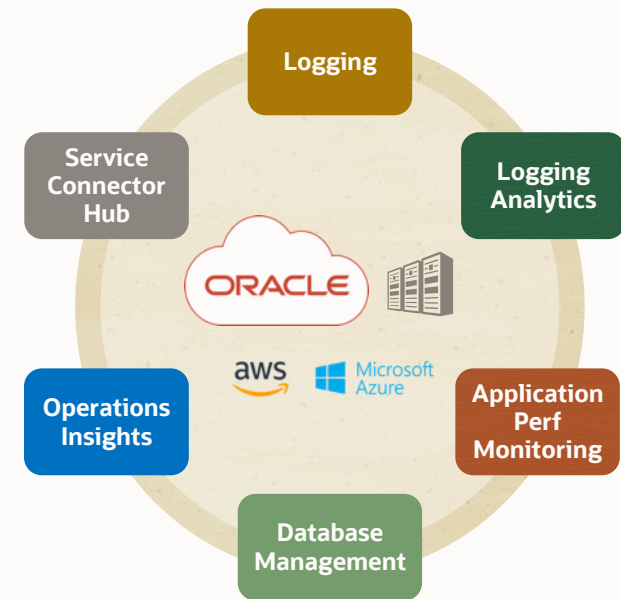

Azure InterConnect

ORACLE + Microsoft

- Native OCI integration and SSO
- Seamless migration
- Same experience as on-premise
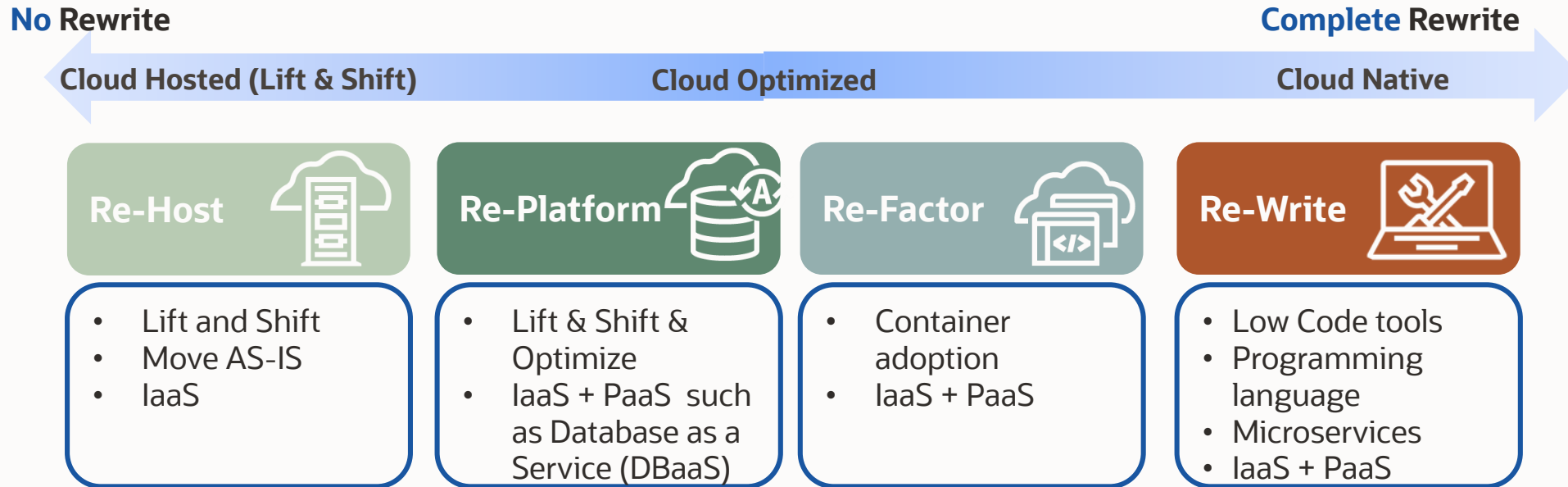
Vmware Solution

ORACLE + vmware®

- Private connection
- Shared Identity
- Joint support model

Multi-Cloud Monitoring & Observability

Path to the Cloud with Oracle Cloud Infrastructure
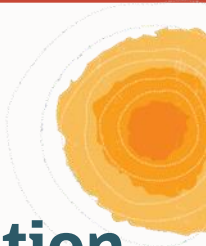
Pushing the Boundary of Innovation

No Rewrite   **Complete** Rewrite

Cloud Hosted (Lift & Shift)   **Cloud Optimized**   **Cloud Native**

Re-Host	Re-Platform	Re-Factor	Re-Write
• Lift and Shift • Move AS-IS • IaaS	• Lift & Shift & Optimize • IaaS + PaaS such as Database as a Service (DBaaS)	• Container adoption • IaaS + PaaS	• Low Code tools • Programming language • Microservices • IaaS + PaaS

ORACLE CLOUD INFRASTRUCTURE

• Flexible Compute, Storage, Load Balancer • Autonomous Linux	• Oracle Autonomous Database • Oracle MySQL Database Service & HeatWave	• Oracle Application Development and Deployment	• Oracle APEX Application Development service

Extreme
Innovation

Cutting-edge research organization implements scalable reservation system

75,000+ total users and 20,000+ concurrent users

Benefits:

- Zero database maintenance
- End-to-end system delivered in just 75 days
- Better scalability for application and database