

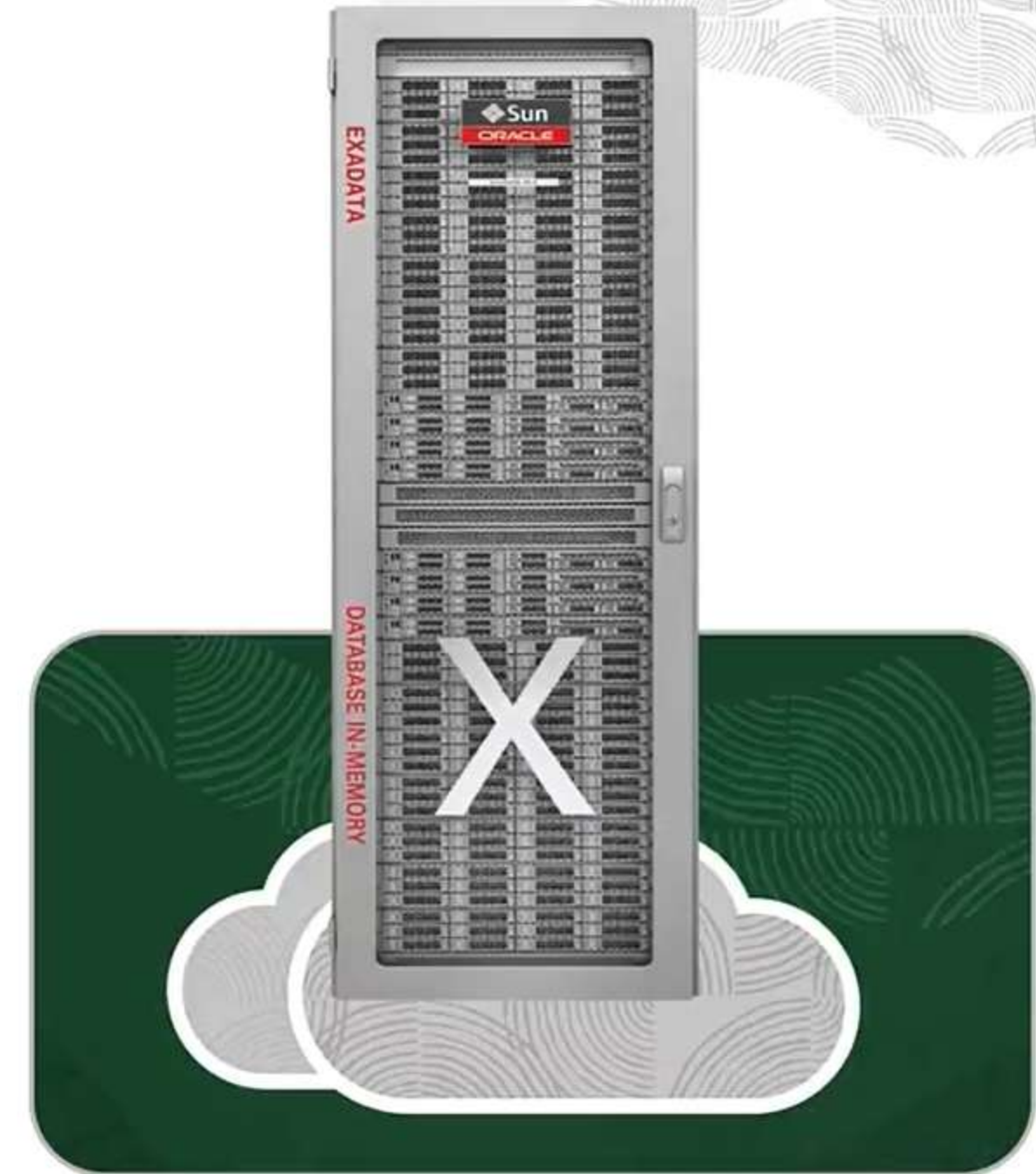


Exadata Database Service

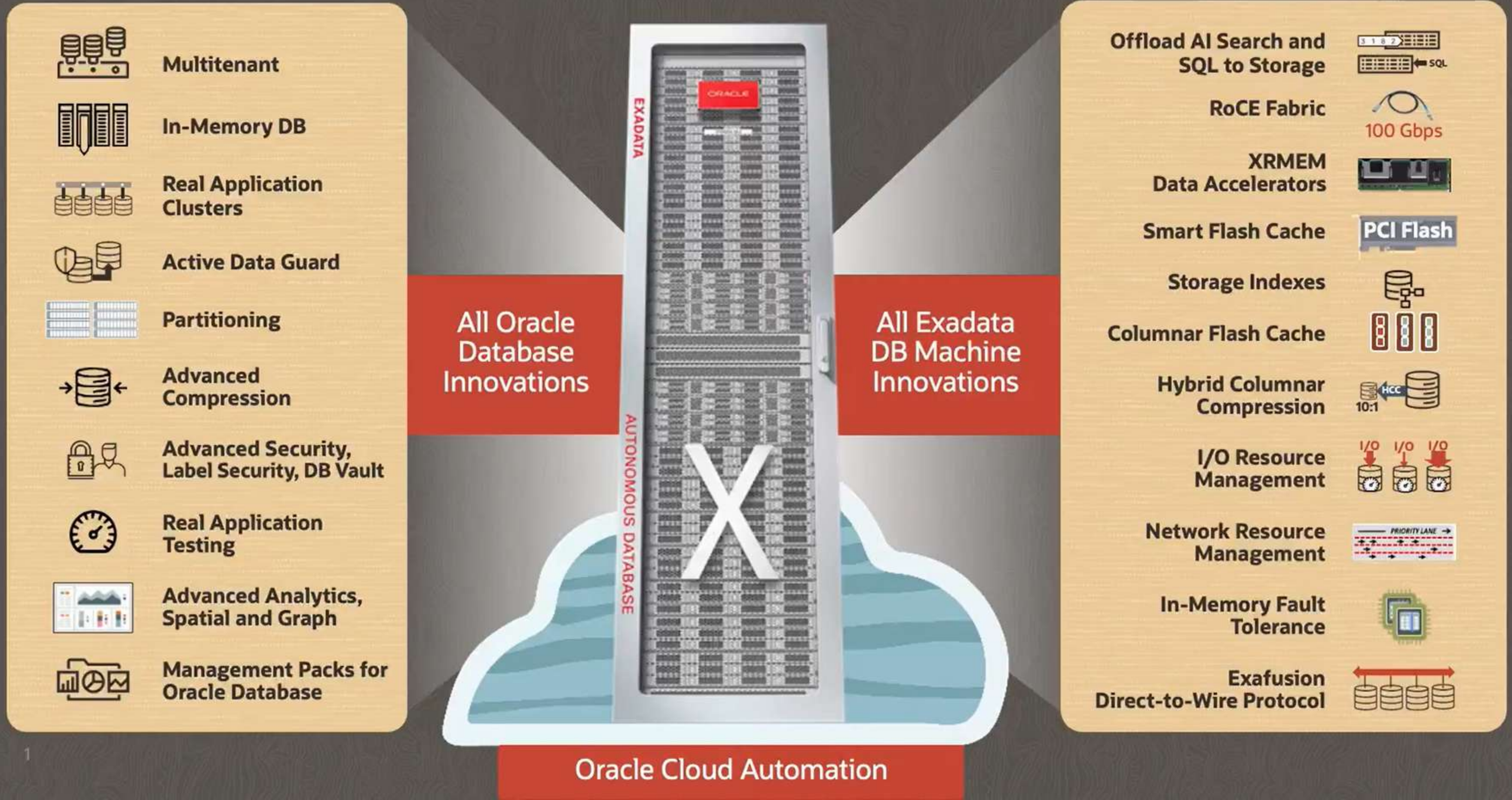
Service Overview

What is the Exadata Database Service?

- **Oracle Database offering with all features and options:**
 - Industry-leading Oracle database for mission-critical OLTP and Analytics workloads
- **On Exadata Database Machine:**
 - The fastest and most available Oracle Database platform
 - Ideally suited for cloud computing
- **In the Oracle Cloud:**
 - Monthly subscription, no capital expenditure
 - Oracle deploys and manages the infrastructure
 - Simple, fast, web-driven service provisioning
 - Complete service isolation with no over-provisioning
 - 100% compatibility with on-premises applications and Oracle database



Exadata in Oracle Cloud: Most Complete Database Service Available



Exadata Database Service

Choice of Database Management Models



Most flexible with full administrative control

- **Co-Managed** Oracle Database Cloud Service
- Infrastructure managed by Oracle
- Root access to Database VM to customize environment
- Supports third-party management agents
- Customer controlled automation to simplify admin tasks
- Full Control of Database VM Patching

Pay only for allocated compute resources

- Customer initiated scaling for variable workloads

Easy lift and shift from on-premises

- Migrate any supported Oracle Database Enterprise Edition version

❖ **Co-Managed:** Oracle Manages Infrastructure and you manage Database VM contents with provided cloud automation via UI/APIs



Easiest to deploy and manage

- **Fully-Managed** Oracle Database Cloud Service
- Simplest data management
- Self-provisioning, self-securing, self-repairing, self-tuning
- Eliminates database & infrastructure management
- Frees DBAs and Developers to **focus on value and innovation**

Pay only for used compute resources

- Autoscaling for variable workloads

Automatic workload optimizations

- Data Warehouse, Transaction Processing, JSON

Choice of Deployment Locations

100% Compatible

On Premises

**Exadata
Database Machine**



**Customer Data Center
Purchased**

Public Cloud

**Exadata
Cloud Infrastructure**



**Oracle Cloud Infrastructure
Cloud Subscription**

Hybrid Cloud

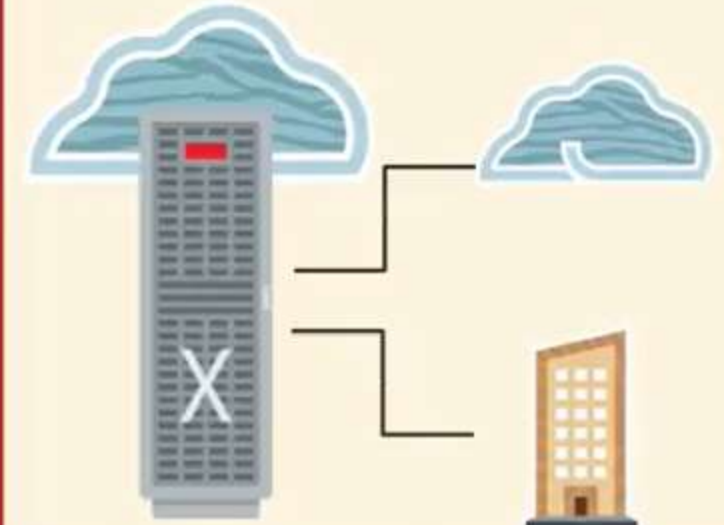
**Exadata
Cloud@Customer**



**Customer Data Center
Cloud Subscription**

Multi-Cloud

**Exadata
Cloud Infrastructure**



**Multicloud
(Connect to other clouds)**

Same Exadata technology | 100% compatible | Zero downtime migration

Exadata Database Service on Dedicated Infrastructure

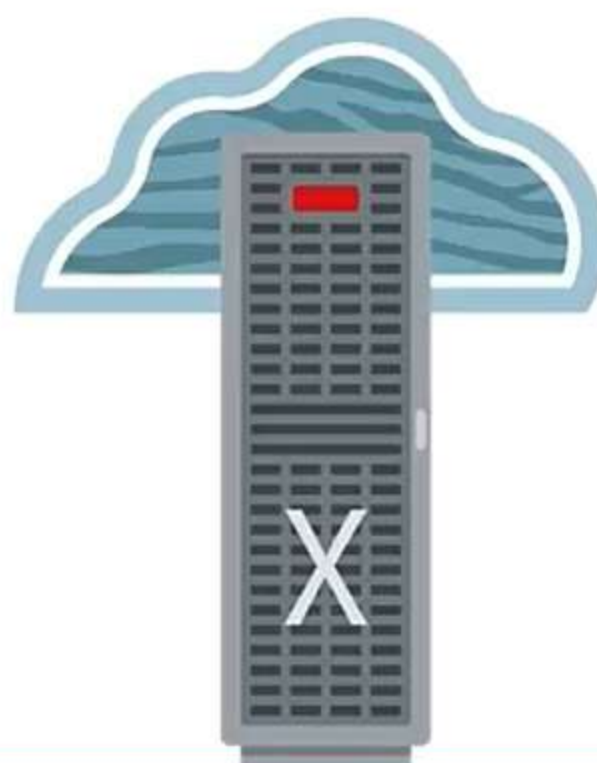
All the Power and Functionality of Oracle Database and Exadata in the Public Cloud

Enterprise-Grade Oracle Database as a Service

- Same architecture/technology as on-premises Exadata
- Dedicated Exadata platform for performance/isolation
- Includes all advanced options or Bring Your Own License
- 100 percent compatible with existing applications that use Oracle Database

Public Cloud Simplicity and Elasticity

- Infrastructure managed by Oracle experts
- User-controlled cloud automation
 - Initiate Provisioning, updates, backups, and more.
 - Web and API-driven life cycle operations
- Elastic resource scaling
- Flexible pay-per-use subscription
- Minimum 48-hour term



Exceptional Outcomes

- Performance
- Availability
- Security
- Consolidation



Elastic Scaling

- Add CPU and storage Online
- No DB/Workload too large



Highest Value

- Best price/performance
- Pay-per-use pricing
- One DB service vs many



Exadata Database Service on Cloud@Customer

Hybrid Cloud: Public Cloud Simplicity and Elasticity Behind your Firewall

Exadata Cloud@Customer (on premises)

- Databases provisioned and subscribed to, as a service
- Oracle manages Exadata infrastructure
- Control plane deployed on the chosen public cloud (OCI) region

Consistent Cloud Experience

- Public cloud UI/API-driven database provisioning and management
- Same financial model: subscribe to infrastructure and compute cores
- Pay per use
- 4-year minimum subscription to infrastructure

One of the Most Efficient Cloud Adoption Strategies

- No IT disruption: leverage data center investment
- Maintain data gravity: keep data next to your applications
- Maintain existing data security standards and data residency compliance



Data Residency

- Regulatory and data privacy requirements
- Sensitive data/IP cannot leave premises



Latency

- Stringent response-time requirements for high-volume applications
- Legacy applications tied to systems on premises



Security and control

- Single tenant, self-contained environment
- Step-wise transition to the public cloud avoids disruption

