

Oracle Database Cloud Services @ OCI

Cintra provides end-to-end assessments, accelerated migrations, and 24x7 managed services for all Oracle database cloud services @ OCI (Base Database Service, Exadata Database Service & Autonomous Database). Manage Exadata Database Service costs with Cintra's AutoScale[IQ] automation. Migrate, optimize, and manage Oracle database services on Oracle Cloud Infrastructure, on your terms.

From complex Oracle estates to optimized Oracle Database Cloud Services @OCI

Cintra helps you move from fragmented, high-cost Oracle estates to an optimized Oracle Database Cloud Service on OCI aligned to your Cloud data strategy

RIGHT-SIZED OPTIMIZATION: 37%

EXADATA POWER OPTIMIZATION: 30%

AUTOSCALING CPU OPTIMIZATION: 60%

Why choose Cintra for Oracle Databases on OCI?

Cintra combines 20+ years of Oracle database and application experience with deep OCI cloud expertise to deliver a seamless, low-risk migration path, from assessment and migration through upgrades and 24x7 managed services.

- 20+ years architecting mission-critical Oracle workloads
- Specialists in all Oracle Database Services @ OCI (Base, Exadata & Autonomous)
- Best-practice architectures with built-in security, monitoring, and backup frameworks.
- End-to-end: assessment, architecture, provisioning, migration, upgrades, and managed services
- AutoScale[IQ] CPU scaling engine to align Oracle cloud licensing and CPU consumption to real world demand for Exadata Workloads
- Licensing & Oracle Support Rewards optimization built into every engagement

Our teams cover the full lifecycle: Assessment, Architecture, Provisioning Migration, Upgrade, and Managed Services.

Oracle Database Cloud Services @OCI Migration Assessment

A structured, accelerated assessment to quantify the value of Oracle Database Cloud Services @OCI and build a clear technical and commercial roadmap.

We start with a zero-risk, agentless discovery of your Oracle database workloads using Cintra's Remapped.ai solution. This precision optimization assessment analyzes current utilization, performance, and licensing to propose an optimized Oracle Database Cloud Service @OCI target architecture and migration path. A complete migration business case is delivered in less than a month.

KEY DELIVERABLES:

Workload & Licensing Discovery

- Agentless inventory of Oracle databases and configurations.
- Workload profiling to understand CPU, memory, and I/O demands.
- Current Oracle licensing and support footprint analysis.

Right-Sizing & Target Design

- Recommended Oracle Database @OCI shapes based on real workload data.
- Optimization scenarios to reduce capacity, power, and CPU consumption.

Commercial & Business Case Modeling

- TCO comparison of "as is" versus optimize Oracle Database @OCI.
- Licensing and support cost reduction opportunities.
- Phased roadmap to migrate, optimize, and manage Oracle on OCI.

OUTCOMES:

Faster insights

- Our rapid discovery tool delivers assessments 80% faster than traditional methods.
Zero disruption to your business
- The assessment uses agentless discovery, ensuring no changes are made to your internal systems during scanning.

Enhanced savings

- Businesses typically experience 20-30% more savings on average following an assessment with Cintra.
- Clear, fact-based Oracle Database @OCI business case.

Plan with confidence

- Find the optimal cloud platform for your organization and move straight to planning and execution.
- Defined technical and commercial roadmap for migration and optimization.
- Reduced risk through a data-driven view of workloads and licensing

Accelerated Oracle Database Cloud Services @ OCI Migration

Fixed-fee Oracle mobilization and migration services to deliver a best-practice Oracle Database Cloud Service @OCI architecture with minimal business disruption.

Cintra designs a robust @OCI platform, including security, monitoring, and backup frameworks. Migration readiness is achieved using proven migration runbooks and dry-run migrations, followed by carefully orchestrated production cutovers designed to minimize downtime and risk to critical applications.

KEY DELIVERABLES:

Best-Practice Oracle Database Cloud Services @ OCI Architecture

- Reference architectures for Base Database, Exadata & Autonomous
- High-availability, backup, and DR patterns tuned for mission-critical workloads.
- Integrated monitoring and observability framework.

Migration Factory & Runbooks for Mission-Critical Workloads

- Repeatable runbooks for dry runs and production migrations.
- Test, validation, and rollback procedures for critical systems.
- Orchestrated cutovers to minimize downtime and business impact.

Security, Compliance & Governance

- Security controls aligned to OCI and Oracle best practices.
- Audit-ready processes to support compliance requirements.
- Documentation of architecture, roles, and operational procedures.

BUSINESS OUTCOMES:

Risk-free migrations

- Faster time-to-value with accelerated @OCI implementation and migrations.
- Referring to comprehensive migration readiness assessment for a smooth, successful migration.
- A scalable, compliant Oracle Database @ OCI foundation/

Zero downtime

- Ensuring your mission-critical systems continue to perform optimally during migration.
- Transitioning seamlessly to the cloud ensuring continuous availability and data integrity.

Cost-effective

- Based on a fixed-cost model, ensuring predictable, manageable costs.
- Reduced costs by consolidating multiple Oracle databases into a single optimized OCI environment

Oracle Exadata Database Service Optimization with AutoScale[IQ]

Once migrated to OCI, Cintra's AutoScale[IQ] CPU scaling engine continuously optimizes your Oracle Exadata Database Service workloads, aligning CPU consumption and licensing with real demand.

AutoScale.IQ delivers real-time CPU autoscaling for Oracle workloads, enabling up to 60% savings in Oracle cloud costs and supporting cost-efficient cloud licensing models. It includes scaling event reporting and consumption forecasting to keep finance, operations, and engineering aligned.

CORE CAPABILITIES:

Real-Time CPU Optimization with AutoScale[IQ]

- AutoScale[IQ] used to deliver cost-efficient cloud optimization.
- Automatically scales CPU up when workloads need it.
- Scales down during off-peak periods, only paying for what you use.
- Optimize your Exadata Database Service @OCU for average workload rather than peak.

Cost-Efficient Cloud Licensing

- Aligns Oracle licensing consumption with actual utilization.
- Helps break free from legacy, fixed-capacity licensing models.

Reporting & Forecasting

- Detailed scaling event history and consumption reports.
- Forecasting to support budgeting and capacity planning.

OUTCOMES:

Continuous Value

- Up to 60% savings in Oracle OCI cloud costs, lowering costs without manual intervention or disruption.
- Dynamic scaling adjusts CPU based on demand, for greater cost control.
- Transparent insight into how Oracle resources are used over time.

Enhanced performance

- Automated scaling helps ensure mission-critical systems adapt seamlessly to demand peaks, delivering a smooth user experience.

Reduced risk

- AutoScale[IQ] subscription-based pricing can be cancelled at any time allowing you to avoid lock-in.

Oracle Database Cloud Services @OCI Managed Services

We are your highly specialized Exadata managed services provider for 24x7 monitoring, rapid incident response, and coordinated patch maintenance on Oracle Database Cloud Services @OCI. Our Oracle @OCI specialized managed services team ensures your mission-critical OCI platform is monitored in real time, proactively maintained, and continuously optimized to meet stringent availability, performance, and data protection SLAs.

CORE COMPONENTS:

24x7 Monitoring & Support

- Real-time monitoring across database, database cloud service (Base, Exadata, Autonomous) and OCI layers.
- Fast response to incidents, alerts, and performance deviations.

Patch Maintenance & Lifecycle Management

- Coordination and management of Exadata patching.
- Controlled rollout of updates and changes to minimize risk.
- Regular review of performance, capacity, and risk.
- Recommendations and changes to maintain optimal service levels.

OUTCOMES:

Continuous Value

- Higher availability and resilience for mission-critical Oracle workloads.
- Reduced operational burden on internal teams.
- Confidence that your Oracle Databases @OCI remains aligned to best practices.
- Eliminating post-migration concerns with Cintra's continued specialist support and fast response.

Engagement Models

Choose the level of engagement that fits where you are on your Oracle Database @OCI journey - from initial business case to full-lifecycle managed operations.

ASSESSMENT:

Oracle Database Cloud Service @OCI Business Case & Readiness Assessment

- A fixed-scope engagement focused on discovery, optimization modeling, and roadmap definition. Ideal for organizations evaluating OCI and needing an assessment and compelling business case.

PROJECT:

Migration & Optimization Project

- An outcome-focused project that delivers your best-practice Oracle Database Cloud Service@OCI platform, executes migrations, and implements AutoScale.IQ optimization to reduce costs and improve performance.

MANAGED SERVICE:

- An ongoing managed service combining 24x7 monitoring, OCI specialized support, patch coordination, and continuous optimization to keep Oracle Databases @OCI aligned to business SLAs and cost targets.

Ideal For

Migrating to Oracle Database Cloud Services @OCI is suitable for:

- Customers running mission-critical Oracle or Exadata workloads who need cloud-grade resilience and performance.
- Businesses looking for simplified cloud migration, with an accelerated, direct path to move complex, on-premises workloads.
- Teams wanting to break free from legacy Oracle licensing through optimized cloud licensing and autoscaling.
- CIOs and architects who need a trusted Oracle and OCI specialist to de-risk migration and ongoing operations.