

DataCenter Services - Database Services Architect & Operations Manager

Your tasks

We are looking for a highly skilled **Oracle Database Service Architect & Senior Level 3 Administrator** to design, optimize, and manage Oracle database environments. This role combines database service ownership, **provider management**, and technical expertise, ensuring high availability, security, and performance of critical Oracle services.

The operational support will be handled by external service providers, requiring strong vendor management and service governance skills. You will define best practices, service strategies, and architectural improvements while acting as the technical escalation point for complex Oracle challenges.

If you are passionate about Oracle database architecture, automation, and optimizing managed services, we encourage you to apply!

Key Responsibilities:

1. Oracle Database Architecture & Optimization

- Design and optimize Oracle database architectures for performance, scalability, and security.
- Define and enforce best practices, standards, and guidelines for Oracle database infrastructure.
- Ensure robust high availability (HA) and disaster recovery (DR) strategies using Data Guard and RMAN methodologies.
- Evaluate and recommend new Oracle database technologies, automation, and cloud integration (e.g., Oracle Cloud Infrastructure).

2. Service Management & Provider Oversight

- Define and manage service strategies, SLAs, and KPIs for Oracle database operations delivered by external service providers.
- Oversee and evaluate provider performance, ensuring compliance with contracts and driving continuous service improvements.
- Collaborate with service providers to maintain on-premises and cloud-based Oracle environments.

3. Security, Compliance & Governance

- Ensure Oracle database environments comply with industry standards and regulations (e.g., GDPR, ISO 27001, TISAX).
- Implement database hardening practices, including encryption, auditing, and access control.
- Establish and enforce governance frameworks for Oracle database operations.

4. Level 3 Oracle Database Administration & Technical Expertise



Job ID
REF78847G

Field of work
Information Technology

Location
Otrokovice 2

Leadership level
Leading Self

Job flexibility
Hybrid Job

Legal Entity
Continental Barum s.r.o.

- Act as the technical escalation point for complex Oracle database issues.
- Conduct root cause analysis (RCA) and implement long-term solutions.
- Manage patching, upgrades, user access, storage, and day-to-day Oracle operations.
- Provide expert guidance on Oracle Cloud migrations and optimizations.

5. Innovation & Continuous Improvement

- Identify and implement automation opportunities in Oracle database operations.
- Support migration projects, database upgrades, and cloud transformations.
- Align Oracle services with business continuity and disaster recovery requirements.

Your profile

- Advanced expertise in Oracle database administration, including Data Guard, RMAN, and multi-node environments.
- In-depth understanding of Oracle security and performance tuning best practices.
- Knowledge of ITIL processes, SLAs, KPIs, and contract/vendor management for externally managed database services.
- Knowledge of backup and restore methodologies for Oracle environments.
- Problem-solving mindset with the ability to troubleshoot complex Oracle database issues.
- Strong understanding of database security best practices, access control, data encryption, auditing, and industry regulations (e.g., GDPR, ISO 27001, Tisax).
- Awareness and experience of cloud-based database solutions (AWS RDS, Oracle Cloud) and hybrid integration is a plus.
- Ability to align database architecture and service strategies with business objectives.
- Strong capability to coordinate with external providers, ensuring service excellence.
- Ability to lead discussions, mentor junior staff, and work cross-functionally with infrastructure, security, and application teams.

Our offer

Being part of a global IT team of thousands of colleagues working on various innovations and tasks, there is always an opportunity to grow and move into different directions within our corporation.

On top of that you can expect the following benefits:

Individual development planning based on your personal needs and targets

Work from home up to 2 days a week (unless workshops etc. require physical presence)

Option to work from other EU countries up to 40 days per year

12 salaries per year

Agile and collaborative workstyle
Opportunity to make a difference
Employee discounts
An international team across multiple locations in a globally active organization
Company and tariff pension plan
Health insurance
Relocation package offered if needed
Canteen on-site
On-site physicians

Diversity, Inclusion & Belonging are important to us and make our company strong and successful. We offer equal opportunities to everyone - regardless of age, gender, nationality, cultural background, disability, religion, ideology or sexual orientation.

Ready to drive with Continental? Take the first step and fill in the online application.

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About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

With its premium portfolio in the car, truck, bus, two-wheel and specialty tire segment, the Tires group sector stands for innovative solutions in tire technology. Intelligent products and services related to tires and the promotion of sustainability complete the product portfolio. For specialist dealers and fleet management, Tires offers digital tire monitoring and tire management systems, in addition to other services, with the aim of keeping fleets mobile and increasing their efficiency. With its tires, Continental makes a significant contribution to safe, efficient and environmentally friendly mobility.