



# Automate database maintenance and management.

## Business benefits

- ▶ Load-and-go provisioning
- ▶ Error-free data
- ▶ 99.995% uptime
- ▶ Online elasticity
- ▶ Unconstrained scalability
- ▶ Zero DBA admin
- ▶ Integrated analytics with Oracle Cloud

Your data is the most valuable commodity. Innovate with instant 360° business insights using Oracle's Autonomous Data Warehouse (ADW).

All your organisation's data consolidated in one AI-driven cloud database. All instantly analysed and turned into essential business intelligence and predictive insights. Completely autonomous, freeing up resources to focus on innovation, instead of admin, resulting in smarter, data-driven business decisions. Welcome to Oracle's Autonomous Data Warehouse (ADW).

## One machine learning-driven database that does it all

Purpose-built to consolidate and unlock the value in your data – whatever its source – Oracle's ADW solution is the technology-agnostic foundation for the AI-driven autonomous era. An era that frees up your database administrators and resources to innovate.

While ADW sits at the heart of the Oracle Cloud ecosystem, you can integrate almost any system or database. It's the gateway to an array of autonomous capabilities that minimise costs, reduce risk and accelerate innovation through machine learning-driven analytics.

## The autonomous advantage

Self-managing | Self-optimising | Self-securing | Self-patching | Self-updating | Self-repairing

**Unleash the power of autonomy with DXC Red Rock**

As the Asia Pacific’s premier Oracle partner, we’ve been harnessing Oracle’s market-leading technologies and innovating configured-for-industry solutions for over 25 years. Our industry-leading Oracle Cloud SaaS, PaaS and IaaS IP is second to none.

This Oracle Cloud expertise puts us at the forefront of the autonomous technology revolution – a revolution that will be built on Oracle’s ADW technology.

For you, it means we’re the ideal partner, with all the skills needed to accelerate your ADW deployment and ensure you extract maximum value from Oracle’s market leading machine-learning capabilities.

We’ll work with you and your DBA team to tailor an ADW solution specifically for your organisation, whether you want to leverage the seamlessly integrated Oracle Analytics solutions or integrate with third-party technologies.

**Oracle Autonomous Data Warehouse and Oracle Analytics Cloud: Better together**

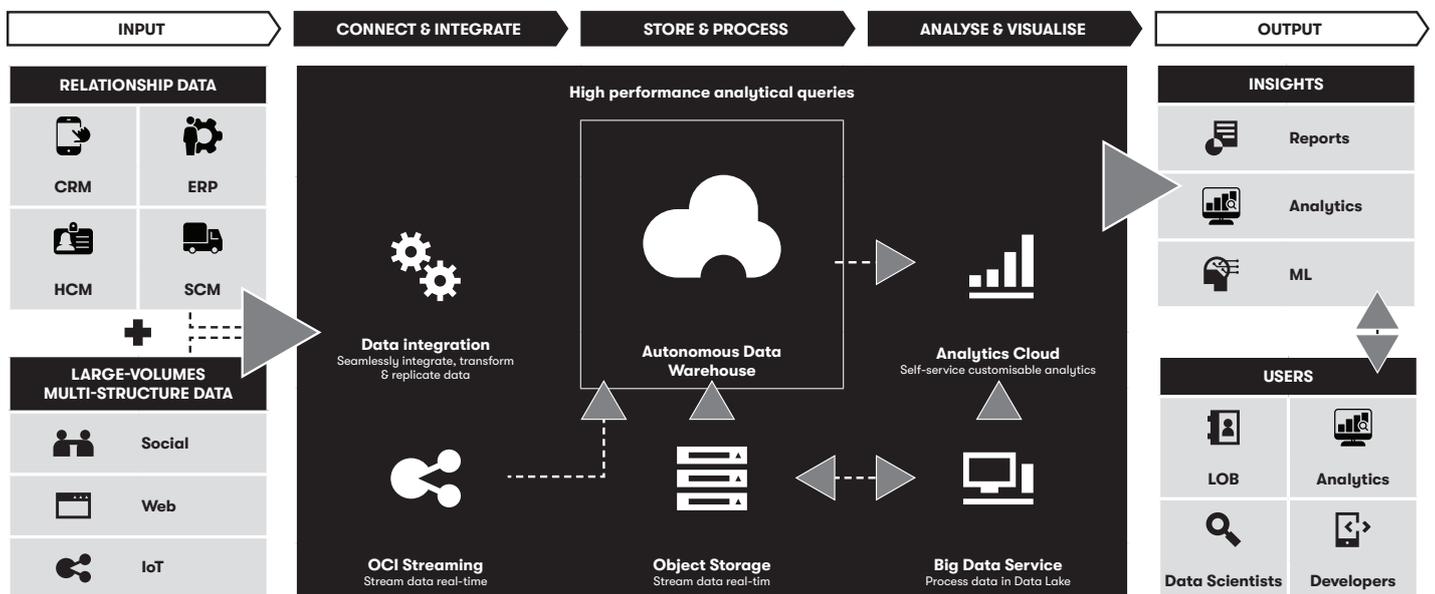
Red Rock Insights brings together the best of Oracle’s Cloud, combining Autonomous Data Warehouse and Oracle Analytics Cloud for a full-stack, fully scalable solution that’s as flexible as it is cost effective.

**ADW: Fuelling your organisation’s data-driven transformation**

With ADW as the self-driving, self-securing, self-repairing data hub within your business, have no concerns about missing or erroneous data. Just crystal-clear analysis, business-critical insights and AI-powered predictions delivered in minutes or even seconds, rather than hours.

As a cloud application, anyone within your organisation will be able to access data from anywhere and everywhere, faster and more secure than ever.

**Modern Data Warehousing Solution**



**Security on steroids**

ADW automatically backs up your data, applies security updates, applies always-on end-to-end encryption, and monitors, tracks and nullifies malicious interventions.

**Extract maximum value from your data, automatically.**

ADW is designed to take the hard work out of data warehouse management. The system's built-in AI features continually streamline and refine every aspect of data storage, security, management and analysis, from provisioning, patching, upgrades and backups to security, performance and operating costs.



**Launch fast.**

Spin up databases in minutes instead of days or weeks.



**Set and forget.**

No database, hardware or software management or administration.



**Load and go.**

Fast and easy provisioning in seconds. No DBA expertise required.



**Migrate easily.**

From Snowflake, Amazon Redshift, Microsoft SQL Server, and any other database.



**Scale.**

Automatically scales compute and storage for optimum performance and cost.



**Optimise.**

Machine learning optimises performance for different workloads and users.



**Analyse.**

Built-in web-based tool for designing and sharing SQL-based, data-driven analysis.



**Run fast.**

Complex queries and reports handled in seconds instead of minutes or hours.



**Stream.**

Fast, scalable data loading from object store, Amazon AWS S3 or on-premises.



**Control.**

Manage and monitor the service through your cloud-based service console.

**91%**

**of enterprises report  
experiencing unplanned  
data centre outages.**

Source: Gartner, Data Center Knowledge, IT Process Institute, Forrester Research

**Set your DBAs free. It's time to innovate.**

Database administrators regularly find themselves overwhelmed, manually managing scores of databases. It's a workload that takes its toll, which often manifests itself in the form of unplanned outages, estimated to cost around \$7,900 per minute. But there's also the hidden cost: innovation.

When they're consumed by manual database maintenance and administration, DBAs are unable to use their skills and knowledge to help your organisation leverage data-driven insights and innovate.

ADW changes all that by automating and optimising database management, administration and maintenance. With around 70% of IT budgets spent on maintenance and 75% of database management budgets spent on labour, it dramatically reduces costs. Just as importantly, it allows your DBAs to do what they do best – inform and drive innovation and strategy across your business.

- ▶ Australia and New Zealand's largest Oracle consultancy
- ▶ Award-winning Oracle Platinum Partner
- ▶ More than 350 loyal Oracle customers across the region
- ▶ 650 Oracle consultants in 10 office locations across the country
- ▶ Unrivalled Oracle Cloud expertise



### **About DXC Red Rock**

DXC Red Rock is the largest independent provider of Oracle® consulting and Managed Services in Australia and New Zealand. Red Rock provides dynamic technology leadership in delivering Oracle Cloud solutions, with a full continuum of services around Oracle's integrated suite of applications, platform services, and engineered systems.

As part of DXC Technology, Red Rock offers speed and agility with thought leadership and global scale. This allows us to design and deliver innovative market-leading solutions that enable clients to transform their businesses and the broader market.

Oracle has globally recognised Red Rock's expertise and skills by accrediting us as an Oracle Platinum Partner, Oracle Cloud Select Partner and Cloud Managed Service Provider.

**Learn more about Oracle's Autonomous Data Warehouse (ADW) and how our team of Oracle Cloud and Oracle Analytics specialists can help you unleash ADW's potential and the value hidden in the data across your organisation. Email us at [redrockenquiries@dxc.com](mailto:redrockenquiries@dxc.com).**

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### **About DXC Technology**

DXC Technology (NYSE: DXC) is the world's leading independent, end-to-end IT services company, helping clients harness the power of innovation to thrive on change. Created by the merger of CSC and the Enterprise Services business of Hewlett Packard Enterprise, DXC Technology serves nearly 6,000 private and public sector clients across 70 countries. The company's technology independence, global talent and extensive partner alliance combine to deliver powerful next-generation IT services and solutions. DXC Technology is recognised among the best corporate citizens globally. For more information, visit [www.dxc.technology](http://www.dxc.technology).