



Microsoft
Partner



Gold Data Analytics
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SQL Server Migration Assessment

Sustainable and Secure with
Microsoft Azure

03/2023 V1





Why migrate SQL Server to Azure?

There has never been a better time to move SQL Server on-premises to Azure.

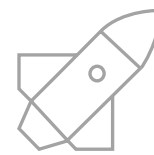
Organisations are looking to reduce datacenter costs, optimise business performance and accelerate green-IT initiatives.

Cloud services eliminate the need to maintain the product lifecycle of SQL Server saving valuable time and money.



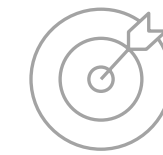
Primary challenges

- SQL 2012 end-of-life
- Datacenter contract expiry
- Business critical data workloads
- Unsupported legacy applications
- Meet business sustainability goals



Ideal solution

- Industry-leading intelligence with performance tuning
- High availability and disaster recovery built-in
- Compatible with IaaS, PaaS and hybrid services



Desired outcomes

- Reduced total cost of ownership
- Defined cloud roadmap for SQL Server
- Reduced CO2 datacenter emissions
- Cloud infrastructure that enables business transformation



Azure SQL gives you the choice

Azure SQL is a family of fully managed, secure, and intelligent SQL database services that support a wide range of application patterns, from re-hosting and modernising existing SQL Server workloads to modern cloud application development.



SQL Server on Azure Virtual Machines

Infrastructure-as-a-service offering is ideal for lift and shift scenarios with SQL Server compatibility and OS level access



Azure SQL Managed Instance

Platform-as-a-service offering is ideal for modernising existing applications without the need to manage the OS layer



Azure SQL Database

Platform-as-a-service offering is ideal for scaling modern cloud applications and gaining near real-time data insight

Coeo, SQL Server migration assessment, and Azure SQL

Coeo are an advanced specialist Microsoft Data & AI partner, providing consultancy and 24/7 managed services.

Coeo can support your organisation to assess your SQL Server environment. Providing in-depth analysis on current state architecture, categorise and prioritise workloads and provide a high-level migration approach to the right Azure SQL technology.



Assess Your SQL Server estate

Using Azure Migrate tooling Coeo will assess size, scale and compatibility of the current SQL server environment to provide a migration plan and best practice recommendations. Mapping application dependencies to IaaS or PaaS SQL technology all documented in a digestible report.

Understand your investment

A full commercial review will be conducted to establish the true cost of migrating SQL to Azure. Including, current license spend, Azure cost estimate based on workloads in scope, business case overview and return on investment analysis.

Learn more with Coeo

A successful migration project is built on a foundation of detailed preparation. Coeo will collaborate with key business and technical stakeholders' to educate and advise on the best migration pathway for your SQL estate. Together with an experienced Data Platform consultant you will benefit from over 15 years of SQL expertise and key lessons learnt along the way.



Customer success: Pantheon Innovates with Azure

“We have found a trusted partner in Coeo and are delighted with the migration and on-going proactive management of our Azure platform.”

John Eggleston, Partner and Global CTO, Pantheon

▶ **Secure modern data platform**

In a highly-regulated financial environment, data security is key. Cloud architecture with a multi geo-location backup and recovery design always ensures compliance

▶ **Migration delivered on-time**

Business critical systems such as valuations, trading, marketing and payroll were successfully migrated with a tight deadline and minimal downtime

▶ **Post-Migration Support**

The rapid change of Azure Data Services required skills that were not in house. Coeo provided a 24/7 managed service, offering proactive advice and performance management



Migrate SQL Server today with Coeo

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Ask a question via email: info@coeo.com

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