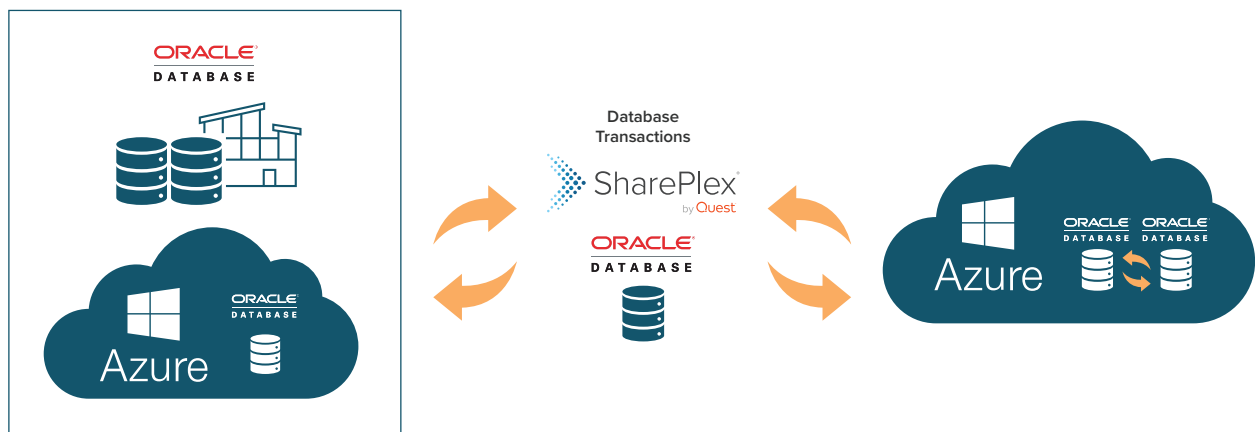# Move Oracle workloads and data to Microsoft Azure with SharePlex® by Quest®

Imagine how much more value and intelligence you could get from your Oracle data if you could work with it in Microsoft Azure.
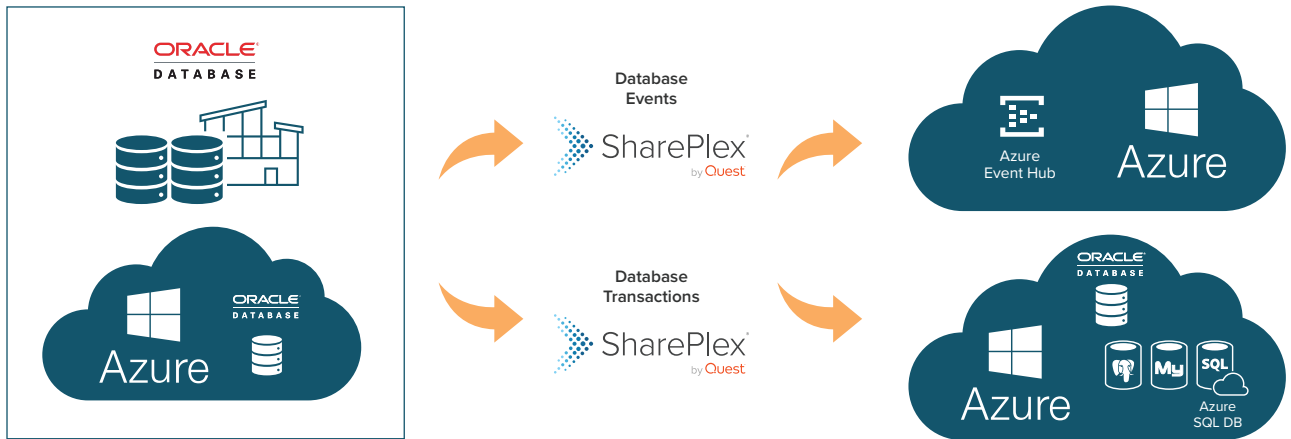
Azure is an excellent choice for customers moving through digital and cloud transformation activities. Perhaps you want data in Azure SQL Database in order to take advantage of the business intelligence (BI) tools in Azure? Maybe you want to take advantage of the advanced analytic capabilities available in Azure, like Synapse Analytics? Or, you just want to deprecate some hardware and leverage Azure Infrastructure as a Service (IaaS). SharePlex can help — by replicating data from Oracle in real time to the Azure ecosystem.

Oracle customers often adopt Azure IaaS as a replacement or augmentation for the Oracle database landscape. More specifically, SharePlex can:

- Migrate on-premises data to IaaS with no downtime and reduced risks

- Facilitate running a hybrid architecture for scaling and resiliency

- Create an IaaS high availability/disaster recovery architecture

- Enable active-active architecture, including across regions for horizontal scaling and maximum availability

Move your Oracle workload (either on premises or in a different cloud provider) to Azure IaaS and keep Oracle data synchronized in a hybrid cloud environment.

Synchronize or move the data in your Oracle database to Azure for Analytics or reporting.

We also see Oracle customers utilize Azure services to speed up digital transformation initiatives (such as by using Azure Event Hubs, Azure Synapse, Azure SQL DB, SQL Server on Azure IaaS, Azure PostgreSQL, or Azure MySQL). The key challenge is how to unlock your Oracle data and integrate it in real time to take advantage of the services. SharePlex helps with the following:

- Replicate key business data from Oracle operational database to utilize Azure analytics (i.e., Synapse, AI, etc.) to analyze your business

- Mirror key business data from an Oracle operational database to an Azure SQL database for data warehousing or reporting

- Integrate an Oracle operational database with new open-source databases/applications (i.e., Postgres, MySQL, SQL Server)

SharePlex enables your team to take advantage of the rich Azure capabilities available. See how we help combat any potential challenges every step of the way.

Quest is Microsoft's #1 global partner, and together we help customers move their Oracle workloads to Azure.

About Quest

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.

Quest