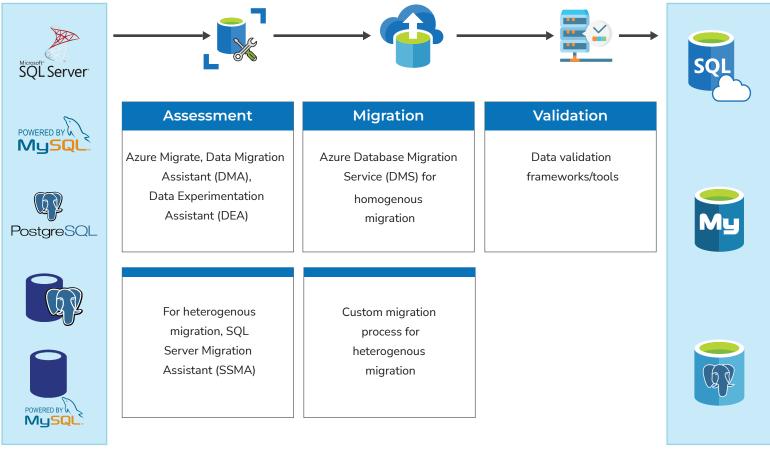


# Nous Database Migration Accelerator Pack 3-Week Proof of Concept

The Azure DB and Cosmos DB Migration Accelerator pack helps organizations currently using on-premise SQL or NoSQL databases like SQL Server, MySQL, MongoDB, Cassandra DB, etc., to understand and plan data estate migration and modernization to Azure. Using an identified database instance migration to Azure, this engagement will demonstrate the benefits and the value of running databases in Azure.



Lower TCO







## **MIGRATION PHASES**

#### Assess and Plan

- Understanding the migration impact and core benefits
- Review of business objectives and technical details
- Build a sequences database migration plan that includes architecture, application connectivity, monitoring configuration, data sync, planning migration testing, and more

#### 🖉 Go-Live

- Execute final database migration cutover and confirm success
- Validate

#### Setup Test and Validate

- Configure environments and execute test migration (and test rollback)
- Remediate any issues and validate final migration plan through additional testing

#### 🔗 Optimize and Transfer Knowledge

- Ensure monitoring, management, and cost optimization configuration
- Transfer knowledge to client database support team for ongoing support

### DELIVERABLES

- Migration approach documentation
  - Current database landscape assessment report
  - Migration steps
- Best practice guide to operate and manage Azure environment
- Data validation results report
- Azure governance, policies, and security blueprints



Advanced

Solutions Partner Specialization



## Circle Are to view Nous' Azure DevSecOps Jumpstart consulting service on Azure Marketplace

Microsoft

