Azure Cloud Migration:
Modernizing Your SQL Server Data Warehouse

Azure Migration: Phased Approach

Rationalization

- Define tasks to stand up Azure
- DB inventory, usage, complexity, volume
- DNS cutover strategy
- Assess risks, mitigation strategies, downtime
- Determine business SLAs

Scoping

- Scope database rationalization
- Define success criteria and develop testing plan

Build & Test

- Build compliant Azure environments
- Validate network connectivity, security settings
- Baseline testing in QA
- Test migrating databases
- Stress testing
- Develop detailed migration plan

Migrate & Validate

- Migrate databases to Azure
- Validate integrity and performance
- Application and report testing
- Cutover to production

Support

- Post migration support