Migrating SQL & Power BI to Microsoft Fabric

Service Overview

Tech Data provides an end-to-end migration service to help customers modernize their analytics platform by migrating SQL-based data workloads and Power BI solutions to Microsoft Fabric. This enables a unified analytics experience using OneLake, Lakehouse, Warehouses, and Fabric-native Power BI.

Scope of Work

- Assessment of existing SQL databases and Power BI reports

- Migration planning and architecture design for Microsoft Fabric

- Migration of:

    - SQL data to Fabric Lakehouse/Warehouse

    - Power BI datasets and reports to Fabric

- Validation of data accuracy and report performance

- Knowledge transfer and best-practice guidance

Deliverables

- Microsoft Fabric based analytics architecture

- Migrated datasets and Power BI reports

- Migration summary and validation report

- Post-migration recommendations

Assumptions

- Customer provides required access to source systems

- Source SQL databases are supported versions

- Power BI reports follow standard modeling practices

Customer Outcomes

- Reduced analytics complexity

- Unified data platform using OneLake

- Improved performance and scalability

- Ready foundation for Copilot and AI workloads