

# Data Warehouse Modernization Assessment on Azure



Reduce migration risks, simplify your data platform, improve scalability and lower costs.

For increased efficiency and improved competitiveness, data warehouse modernization is important for organizations because it helps improve your data products' performance, scalability, security and reliability — while also making it easier to integrate new technologies and data sources at scale. Rackspace Technology is uniquely positioned to provide expertise, reduce risk and increase confidence in reaching your data warehouse modernization goals on Microsoft® Azure®.

## Experts Dedicated to Your Success

Our experts will assess and provide recommendations for the right fit Azure data warehouse architecture so we can help you accelerate modernization and realize the benefits of scale, openness, performance and cost savings.

## Assessment Structure

### Discovery

The discovery stage of the Data Warehouse Modernization Assessment includes these action steps:

- Stakeholder interviews held to understand your current and desired data analysis future state.
- Metadata-driven data estate analysis across your data artefacts, pipelines, business logic and performance analysis.
- Review of your data warehouse costs, tools and processes, upstream and downstream dependencies and security.

### Migration Plan

The migration plan stage includes these action steps:

- Prepare recommendation report for target data platform based on report analysis and requirements for sizing, performance and scalability.
- Identify and document upstream and downstream dependencies, transformation and pipeline code update plan, and level of effort for data and code migration.

## Deliverables

After the completion of the assessment, you'll receive the following:

- Complete analysis of your existing data warehouse workloads, complexity and migration choices
- Recommended migration plan and estimated effort to deploy
- Suggestions for your modern data platform architecture

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## Take the Next Step

Let's talk about how Rackspace Technology cloud data modernization expertise helps you achieve your cloud data warehousing goals on Azure.

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