

Database Modernization Assessment on AWS



Accelerate your journey to becoming a data-driven organization on AWS, while reducing costs and risks.

Business leaders often challenge their IT organizations to accelerate innovation — while reducing costs and increasing performance. Migrating to the cloud is a proven way to achieve these goals. Organizations gain many benefits, including cost efficiency, seamless scaling, and a lower risk of downtime or disruption.

But internal IT teams often lack qualified engineers who can architect and design an Amazon Web Services (AWS) database environment that meets the objectives. Also, data modernization projects often stall because of hidden costs, data security and compliance challenges, unforeseen incidents or additional requirements that weren't included in the original scope. A Database Modernization Assessment for AWS from Onica by Rackspace Technology™ can help overcome the challenges so you can achieve your AWS goals.

Experts Dedicated to Your Success

Our data modernization experts can help create a strategy for migrating and modernizing your legacy on-premises databases on AWS, starting with our Database Modernization Assessment. It will be based on where you are today in your data modernization journey and where you want to go. You'll receive our proposal with recommended next steps.

Assessment Structure

Discovery

Our Database Modernization Assessment discovery phase includes:

Interviews: Stakeholder meetings to understand your current and desired future state for databases and applications.

Analysis: Automated schema and database infrastructure and performance analysis.

Review: Including database licensing and costs, tools and processes, application dependencies and security inspection.

Key Features

During your assessment, we will:

- **Explore database modernization trends**
 - Moving to managed services
 - Database transformation
 - Polyglot persistence
- **Provide an overview of AWS solutions**
- **Identify your database modernization challenges**

Migration Plan

Our Database Modernization Assessment migration plan phase includes:

Recommendation report: Addresses target database(s) based on report analysis and requirements for sizing, performance and scalability.

Identify and document: Includes application dependencies, application-level code update plan (if applicable) and level of effort for database migration.

Take the Next Step

Take your next steps toward database modernization on AWS:

1-800-961-2888

www.rackspace.com/data/aws-data

onica@rackspace.com

