



# Azure Migration Assessment by Crayon

Make data-driven decisions throughout your cloud journey

## Service Overview

With a Crayon Cloud Migration Assessment you get a detailed infrastructure performance analyses providing an accurate picture of predicted costs and performance for how your current infrastructure would look like in the cloud. This allows you to design a successful migration roadmap based on application dependencies, suitability, and readiness while ensuring cost-performance optimization is considered the moment you are ready to migrate your servers and applications to the cloud.

## Business Benefits

- Identify your best-fit cloud resources
- Ongoing performance analyses for precise right-sizing and capacity planning
- Clear visibility into cloud costs related to various cloud solutions
- Infrastructure overview and application dependency including shadow IT detection



Cloud Cost Calculation and Optimization

Cloud Configuration Mapping

Custom Reporting

Application Discovery

Application Dependency Mapping



## Service features

### Cloud cost calculation and optimization

Calculate the costs of moving to the cloud based on your current infrastructure configuration and performance, allowing you to create a business case for migrating to the cloud.

### Cloud configuration mapping

Recommendations on right-sizing your cloud configuration, including optimal compute instances, storage options, network settings, and subscription plans.

### Custom forecasting and reporting

Based on your business needs and technical requirements we can provide custom reports or analysis, including "what if" scenarios by cloud configuration options.

### Application discovery

Automatically identify all applications and machines within the environment and choose which applications to be considered for migration

### Application dependency mapping

Application-centric mapping of compute, storage, and network dependencies to view details on individual dependencies and processes including application names and descriptions, vendor information, and more to ensure a seamless migration

### Optional: Application analysis and migration planning

Perform per-workload analysis based on business objectives and migration strategies and build a complete migration plan and roadmap based on the migration assessment report and workload evaluation