

# Migrating legacy archive data to the cloud

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## CUSTOMER PROFILE

<b>Company</b>	Anonymous
<b>Industry</b>	Cosmetics Manufacturing
<b>Country</b>	USA
<b>Employees</b>	50,000

## BUSINESS NEED

The cosmetics firm was looking to move its email workloads and its active users to the cloud within a short window of time. With a massive 130 TB of email data in their legacy, on-premises Enterprise Vault solution, the firm knew they needed to find a unique solution to meet their aggressive timeline.

## SOLUTION

Quadrotech Archive Shuttle by Quest is a proven archive migration tool that enabled the cosmetics company to quickly migrate their email archive data and active users from Enterprise Vault to Exchange Online in Microsoft Office 365 while maintaining compliance.

## BENEFITS

- Migrating only the active users
- Moving up to 2 TB of archive data per day to Office 365
- Projected savings of USD 2.2 million over next three years

## SOLUTIONS AT A GLANCE

Quadrotech Archive Shuttle

Quadrotech, now part of Quest, enables fast and effective cloud transformations: Quadrotech uses its expertise in mail migration to save customers' money by moving away from on-premises systems.

### A SUCCESSFUL TRANSFORMATION

Quadrotech used its Archive Shuttle solution to quickly migrate the customer's archived data to the cloud.

### IMMEDIATE SAVINGS

Once fully migrated, the customer is projected to save about USD 2.2 million over the next three years.

### 130 TERABYTES OF PROBLEMS

An American cosmetics manufacturing and marketing giant had nearly 50 thousand employees and brought in more than USD 11 billion in revenue in 2017 alone. Looking to move its email workloads to the cloud, this company had already started the migration effort with its primary partner who managed its on-premises exchange environments.

But there was one problem: the firm had 130 TB of email data on-premises in Enterprise Vault—an enterprise archiving solution provided by Veritas. Working against a tight timeline, the team knew that it needed a partner who was intimately familiar with Enterprise Vault and equipped with the tools to quickly migrate its data to Exchange Online. Working with Microsoft and the partner in place, the customer reached out to Quadrotech for help.

### ENACTING A CLOUD TRANSFORMATION

Quadrotech was the ideal partner to help address the cosmetic company's on-premises data problems. Quadrotech has extensive experience moving Enterprise Vault data to cloud environments, and had the tools in place to meet its customer's aggressive timelines.

“One of our core technologies, Archive Shuttle, was developed to migrate legacy email archive data to different target locations—the most popular of these being Office 365. We also have our own cloud environment that we can leverage to get migrations going quickly and minimize the hardware that the customer needs to provision,” said Mike Weaver, Technical Product Manager.

While working against a tight timeline, the cosmetics manufacturer also needed to ensure that only active users were migrated to the new environment. Thankfully, Quadrotech's solution was optimized to meet this need.

“Our Archive Shuttle solution is enabled with a simple workflow to ensure that we only migrate active users. The solution's Advanced Ingestion Protocol (AIP) leverages Exchange Web Services to move data in a compressed state, allowing us to migrate a customer's data at 8x the speed,” said Weaver.

### REALIZE TRANSFORMATIONAL OUTCOMES

With Quadrotech's solution in place, the customer is now well on its way to being fully migrated to its new cloud environment. It had targeted May to complete the migration effort and is now on track to reach that goal, with an automated data migration solution in place moving up to 2 TB of data per day.

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*Mike Weaver*  
Technical Product Manager

### PRODUCTS & SERVICES

#### SOFTWARE

Quadrotech Archive Shuttle

“The migration is currently in progress and is going extremely well. The customer is moving about 75 GB to its environment per hour. Working to onboard the customer with the solution took a bit of work but now that the foundation is in place they are flying—the customer should be fully migrated in another 30 days,” said Weaver.

Once fully migrated, the cosmetics company expects to experience a tremendous return on its investment—with conservative estimates indicating a 3-year savings of USD 2.2 million.

For a brief engagement, that amounts to an 800 percent ROI when factoring in the costs of the project.

#### **ABOUT QUEST**

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.

The customer is expected to realize an ROI of 800% on the project.