

# NetApp Migration to Microsoft Azure



Organizations have been relying over the years on NetApp as the global leader in storage systems to have the most advanced backup and recovery system in place. However, while costs of maintaining on-premises datacenters are rising due to increasing data volumes, organizations need to invest in new storage systems frequently, which can be expensive. With the renewal cycles approaching and the pressure to exit traditional datacenters, organizations are looking into cost effective solutions for moving their entire on-premises NetApp solution into the Cloud while optimizing for the best Cloud cost models.

## Migrate to Azure with Confidence

MobiLab (a top tier Microsoft and NetApp partner) supports customers in migrating their entire on-premises NetApp landscape into Azure without any loss in functionality or data. Our proven approach guarantees customers zero-business interruption and the opportunity to renew their landscape throughout their Cloud adoption journey with confidence. MobiLab's Azure Cloud solution for NetApp workloads outperforms the on-premises set-up with a lower total price tag and a higher SLA while allowing customers to absorb the Cloud adoption journey on their own pace.

## MobiLab's NetApp Migration Approach

Our NetApp Migration Framework follows a 4-step approach

- + **Technical Assessment:** Evaluation of the current NetApp infrastructure and the storage needs by the business, resulting in an Azure Cloud target design for NetApp
- + **Financial Strategy:** In-depth analysis of the entire on-premises NetApp infrastructure cost and a total-cost-of-ownership comparison between Azure and on-premises
- + **Migration Strategy:** In-depth migration plan for moving the NetApp landscape across various locations to Azure
- + **Migration Execution & Hypercare:** Migration of the entire NetApp environment (sequentially or simultaneously) to Azure with a hypercare phase to guarantee a smooth transition into the future mode of operation

## What You Can Expect from MobiLab

- Years of experience in accompanying customers during the whole life-cycle of their Cloud adoption journey
- A NetApp Azure migration strategy which paves the way to migrate an entire NetApp landscape effectively to Azure
- A decision making presentation towards the C-Level (CFO & CIO) of the organization for budget requests tied up to clearly defined KPIs to execute against a migration plan

## Advantages

- + Seamless and cost-effective backup and recovery capabilities in the Cloud using NetApp
- + Usage of a unified storage system and avoiding a frequent renewal of hardware
- + Observability and transparency into back-up costs while using the best-in-class Cloud tooling
- + Reduce the on-call of system engineers and storage architects and reduce customization efforts

## About MobiLab

MobiLab is a German engineering company based in Cologne. As a top tier Microsoft and NetApp partner, we are specialized on Cloud Integration and support customers throughout their Cloud journey on three different layers:

- **Application**
- **Data**
- **Infrastructure**

Our commitment to engineering excellence with a deep understanding of the customer's domain enables us to optimize towards maximum customer value.



Digital & App Innovation Azure  
Data & AI Azure  
Security  
Infrastructure Azure

### Specialist

Kubernetes on Azure  
Analytics  
Data Warehouse Migration  
Azure Virtual Desktop  
Infra and Database Migration  
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