

NETAPP CLOUD STORAGE WORKLOAD ASSESSMENT



Enable success in the cloud with a clearly defined roadmap for moving the right workloads to the right cloud.

The challenge

The decision to shift data management to the cloud is easy. But a successful shift involves more than just dropping your applications and workloads off in the nearest cloud storage. To be successful, you need to know where you're going, what you're bringing, and how to get there.

Because cloud expectations and reality are often miles apart, enlisting the help of cloud specialists can help smooth the transition and open the door to long-term success. With the right expertise, you can gain a better understanding of cloud costs, make sure you have the right level of data protection and security, get the right performance for your applications, and plan for the most efficient management of your on-premises and cloud environments.

The solution

The NetApp® Cloud Storage Workload Assessment gives you the expertise you need to enable success in the cloud. This consulting engagement leverages NetApp Data Infrastructure Insights to gather information about your heterogeneous environment and footprint. Our cloud experts analyze that data and provide you with recommendations and a roadmap for moving to the cloud.

At the end of the engagement, you'll know which of your workloads are best suited for a public cloud environment and which cloud storage platform would be right for each workload. And you'll have a plan for how to get there.

Take the guesswork out of moving to the cloud

The Cloud Storage Workload Assessment relies on the expertise of NetApp executive architects to help you take the guesswork out of the cloud. They'll use performance and storage efficiency data from your current environment to analyze your workload characteristics based on the following four key factors:

- Performance
- Security
- Cost
- Data protection levels

Using that information, they'll identify which workloads could run most effectively in the cloud, and which cloud storage environment would be best for each workload—NetApp Cloud Volumes ONTAP®, Amazon FSx for NetApp ONTAP, Azure NetApp Files, or Google Cloud NetApp Volumes. They'll also analyze application and workload dependencies to determine how moving one workload to the cloud would affect dependent workloads.

When the engagement ends, you'll be given a clearly defined plan with expected costs, approximate budget requirements, and next steps for moving forward with your cloud strategy.

Related services

NetApp has services designed to help you bring your strategy to life and to make sure your cloud environment is optimized for cost, performance, and security:

- [NetApp Data Migration as a Service](#)
- [NetApp Cloud Volumes ONTAP Implementation Service](#)

KEY BENEFITS

- Uses real performance and storage efficiency data from your environment to create a strategy that meets your specific business requirements
- Performed by highly skilled specialists who know how to enable your success in the cloud
- Creates a TCO model for on-premises versus cloud to give you a better understanding of the real costs of running a workload in the cloud
- Helps avoid mistakes by identifying which workloads are a good fit for the cloud, and which cloud is best suited for each workload
- Enables you to advance with confidence by delivering a clearly defined roadmap with next steps for moving forward on your cloud strategy

About NetApp Services

Whether you're planning your next-generation data center, need specialized know-how for a major storage deployment, or want to optimize the operational efficiency of your existing infrastructure, NetApp Services and NetApp Services Certified Partners can help.

Get started today

Learn how your IT environment can support the outcomes that matter most to you. Contact your local NetApp sales representative or visit www.netapp.com.



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About NetApp

NetApp is the intelligent data infrastructure company, combining unified data storage, integrated data services, and CloudOps solutions to turn a world of disruption into opportunity for every customer. NetApp creates silo-free infrastructure, harnessing observability and AI to enable the industry's best data management. As the only enterprise-grade storage service natively embedded in the world's biggest clouds, our data storage delivers seamless flexibility. In addition, our data services create a data advantage through superior cyber resilience, governance, and application agility. Our CloudOps solutions provide continuous optimization of performance and efficiency through observability and AI. No matter the data type, workload, or environment, with NetApp you can transform your data infrastructure to realize your business possibilities. www.netapp.com

