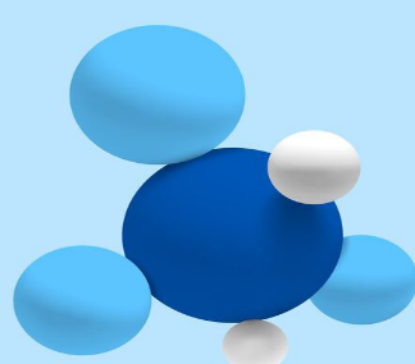


NetApp Cloud Manager

Enables management of hybrid/multicloud data storage infrastructure and cloud data services from a SaaS-delivered global control plane



- 1 Unified management for hybrid/multicloud ONTAP environments
- 2 Simplified operations through a single-pane-of-glass
- 3 Flexible consumption through integrated Digital Wallet
- 4 Ransomware protection through a single view

The challenge

Companies have hybrid/multicloud environments, but they encounter cost and complexity challenges that come with the multiple management consoles and technologies to handle day-to-day infrastructure operations across this complex landscape. They need to reduce complexity and overhead while meeting business requirements.

The opportunity

Cloud Manager delivers on the promise of hybrid/multicloud environment with a SaaS-delivered global control plane that can discover, deploy and manage ONTAP infrastructure, easily, with simplified access to a full array of cloud data services.

What is Cloud Manager?

Hybrid/multicloud management control plane that can discover and deploy infrastructure with point-and-click simplicity, while enabling advanced data management services.



NetApp® Cloud Manager

Automate infrastructure and data management from the edge, to the core, to the cloud.



What are the business outcomes?



Unified management for hybrid/multicloud environments

- Discover, deploy and manage
- Deliver unified services
- Consolidate and streamline operations



Simplified operations through a single pane of glass

- Single web-based UI centralizes management
- SaaS delivery model with easy-to-use GUI
- Includes Active IQ analytics



Flexible consumption through integrated Digital Wallet

- Flexible consumption model
- Easily manage costs, monitor spend, and optimize investment
- Enable services on-demand



Ransomware Protection through a single view

- Map and secure your data from any data source
- Audit users and receive alerts on anomalies
- Setup and execute your backup and recovery strategy

What are the cloud data services available through Cloud Manager?

Store

Automate deployment and management of NetApp® storage on any cloud and on premises

Protect

Simplify data backup and restore on your choice of cloud or from on premises to the cloud

Optimize

Optimize data placement and increase storage efficiency to lower infrastructure cost

Secure

Govern, classify and categorize data to meet data compliance and regulatory requirements

Manage

Via a single web-based UI, with insight into the entire infrastructure via Cloud Insights

Develop

Improve application development with persistent storage deployment and easy container management



Azure NetApp Files



Cloud Backup



Cloud Tiering



Cloud Data Sense



Cloud Insights



Astra



Cloud Volumes ONTAP®



Cloud Sync



Cloud Secure



Astra Trident



Cloud Volumes Service - Google Cloud



Global File Cache



AWS FSx for NetApp ONTAP

What do the analysts say?

“64% of IT professionals report that the complexity of their organization’s IT infrastructure slows IT operations and digital initiatives.”

“The faster IT can deliver, the faster your business can grow. This means capabilities that simplify operations, things like integrated intelligence and automation, needs to be towards the top of your IT priority list.”

Scott Sinclair

ESG Senior Analyst

[ESG Master Survey Results, 2021 Data Infrastructure Trends, September 2021](#), 11/01/2021

“Based on ONTAP, Cloud Volumes has been architected to support hybrid deployments natively, whether on-premises or in the cloud. Cloud Volumes abstracts the underlying cloud infrastructure and deployment model to present users with a single control plane, and the management of all systems is unified under Cloud Manager, NetApp’s management console.”

Enrico Signoretti, Max Mortillaro

[GigOm Radar for Cloud File Systems v2.0](#), September 22, 2021

What do our customers say?

“I can move content back and forth very easily. I can replicate data from Azure back on premises again if I need to reverse it. It just became a fairly seamless and simple process when Azure no longer looks like this cloud entity—for our storage, it just looked like a NetApp controller.”

—Richard Tayman, CIO and Director of IT for the Environment and Natural Resources Division of the U.S. Department of Justice

[Link to case study](#)



“NetApp Cloud Manager automation capabilities are very good because, again, it’s REST-API-driven, so we can completely automate everything. It has a good overview if you want to just have a look into your environment as well. It’s pretty good.”

—Christian Gruetzner, Architect, Storage Services at All for One Steeb AG

[Link to review](#)



Additional resources

[Cloud Manager website](#)

[NetApp.com Cloud Manager page](#)

[Cloud Manager - Customer Environment](#)

[NetApp TV – NetApp Cloud Manager – Your Console to Hybrid Multicloud](#)

[NetApp TV – Hybrid Cloud in Motion – Watch the NetApp Fabric Come Alive](#)

[NetApp TV – Templatize Your Storage Needs with AppTemplates](#)