

# NETAPP COPY AND SYNC



## Copy data to any target and continuously synchronize updates

### Data is on the move now more than ever

Data is in a constant state of motion. From archiving data to supporting cloud-first, hybrid, or Gen AI initiatives, this surge in data mobility and the transfer of large data sets has intensified the challenges storage administrators must address, such as:

- How quickly and efficiently can data be transferred?
- Will reformatting or restructuring be necessary?
- What measures are in place to protect data during transfer?
- How is data kept up to date after the initial copy?

How you move data across both your on-premises and your cloud storage resources can have a significant impact on your organization's productivity, budget, and security.

### Introducing NetApp Copy and Sync

NetApp® Copy and Sync simplifies the transfer of large datasets across a wide range of storage types, eliminating the complexities and costs that are associated with traditional copying and syncing processes. Whether it's file-based NAS (NFS or SMB), Simple Storage Service (S3), NetApp StorageGRID® object storage, or a leading cloud provider's object storage, NetApp Copy and Sync makes it easy to create relationships between your selected source and target for seamless syncing of data copies.

With its comprehensive and secure data transfer capabilities across various protocols, NetApp Copy and Sync eliminates the need to juggle between different requirements and consoles, providing a single unified and intelligent data solution.

## How NetApp Copy and Sync works

Copy and Sync automates the copying and synchronization of your data to a designated target through the completion of a few steps in the console. From the NetApp Console, simply drag the source to your designated target to create a sync relationship. Next, following the guided steps, you set up a data broker, identify source directories and target volumes, set your synchronization and notification schedule, and that's it.

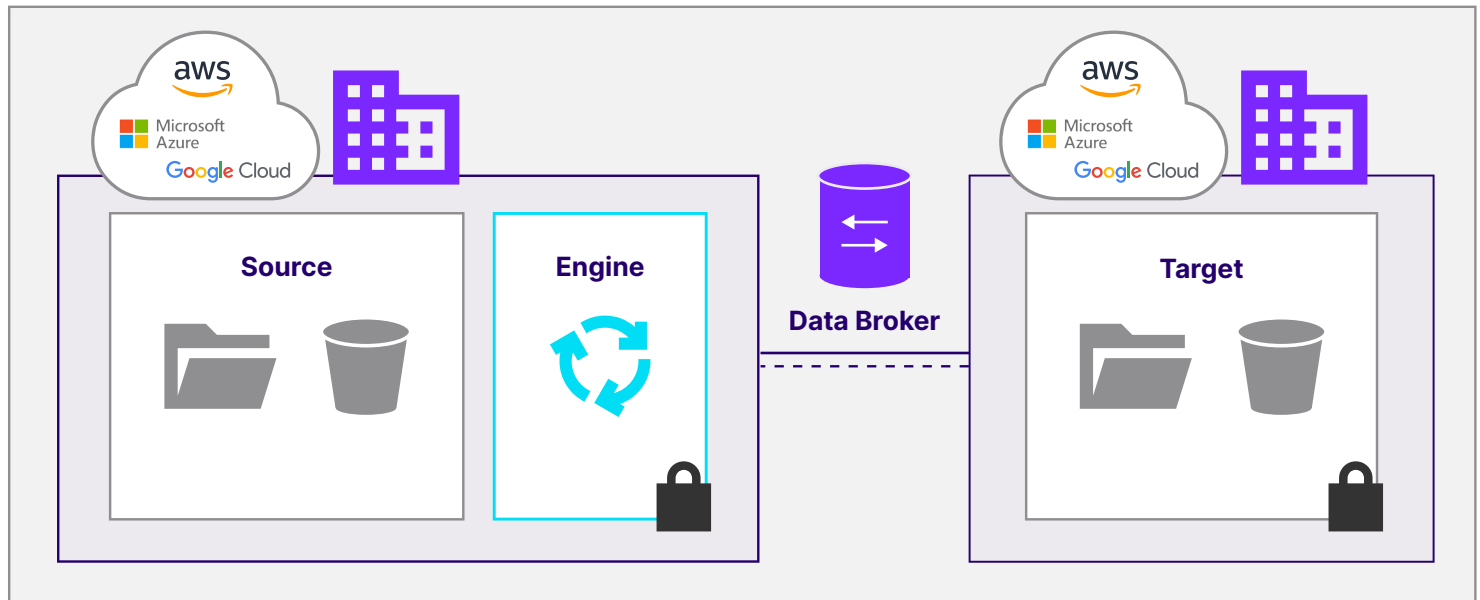
When your initial dataset has been copied to the target, Copy and Sync synchronizes future data changes to the target according to the timetable that you set.

### Advanced capabilities

For advanced users who want more control, NetApp Copy and Sync offers a RESTful API, enabling the creation of scripts and programs to automate copy and sync functions within your business processes.

## KEY BENEFITS

- Enable the automatic and transparent transfer of large datasets.
- Easily scale your data migration capabilities, with an extensive list of supported storage types and protocols.
- Achieve fast transfer speeds with parallel processing and efficient data retrieval.
- Keep your copied data within your set security boundaries as well as integrity checks during the data transfer.
- Get flexible, time-based pricing for cost-effective data mobility.



## NetApp Copy and Sync – Your new data mobilizer

NetApp Copy and Sync delivers fast, secure, and simple data transfers across almost any storage type. With a wide range of source and target relationship scenarios, the opportunities for transferring your data are limited only by your environment and your imagination.



**Learn more about NetApp Copy and Sync.**



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### About NetApp

NetApp is the intelligent data infrastructure company, combining unified data storage, integrated data, operational and workload services 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 operational and workload services provide continuous optimization of performance and efficiency for infrastructure and workloads 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. Learn more at [www.netapp.com](http://www.netapp.com).



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