Drive Shipping
Fast-track Your Data to the Cloud

Drive shipping is a great way to expedite the process of securing your data in the cloud. It is ideal when you have large workloads to be archived and you wish to avoid impacting your network with a lengthy data transfer project.

With HubStor, you have the best of both worlds. HubStor supports drive shipping whereby we leverage the Azure Import/Export Service from Microsoft. In the cloud, HubStor ingests your drive-shipped data, and can optionally synchronize the source folder structures and access rights through the HubStor virtual cloud gateway. In addition, the on-premise virtual cloud gateway allows you to migrate select datasets in place using policies over the network. Data is compressed before sending, encrypted in motion, and you can throttle the bandwidth impact during peak and off-peak hours. Both data migration methods can be used in parallel.

☑ Archive data to HubStor using the Microsoft Azure Import/Export service.

☑ Low-cost solution entails courier costs and Azure's $80/drive fee, regardless of data volume.

☑ HubStor can sync the source ACLs of the data with this ingestion approach.

☑ Ideal for ingress scenarios where the backlog data volume would take too much time or have a noticeable impact over your network.

How It Works

Step 1
Ship drives to Microsoft at a cost of $80/drive

Step 2
The Azure Import Service loads the data into a storage account, then HubStor ingests the data.

Microsoft ships the drives back to you at your expense

Step 3
On-premises, the HubStor virtual cloud gateway syncs the folders and ACLs for the drive-shipped data.

Your HubStor tenant is now fully operational and data-aware with your drive-shipped content.

Shipped drives
Tape restores

Metadata sync