AWS Import/Export Disk

AWS Import/Export Disk accelerates moving large amounts of data into and out of the AWS cloud using portable storage devices for transport. AWS Import/Export Disk transfers your data directly onto and off of storage devices using Amazon's high-speed internal network and bypassing the Internet. For significant data sets, AWS Import/Export Disk is often faster than Internet transfer and more cost effective than upgrading your connectivity.

AWS Import/Export Disk supports data transfer into and out of Amazon S3 buckets in the US East (N. Virginia), US West (Oregon), US West (Northern California), EU (Ireland), and Asia Pacific (Singapore) Regions. The service also supports importing data into Amazon EBS snapshots in the same regions.

Common Use Cases

Data Cloud Migration

If you have data you need to migrate into the AWS cloud for the first time, AWS Import/Export Disk is often much faster than transferring that data via the Internet.

Content Distribution

Send data to your customers on portable storage devices.

Direct Data Interchange

If you regularly receive content on portable storage devices from your business associates, you can have them send it directly to AWS for import into Amazon S3 or Amazon EBS or Amazon Glacier.

Offsite Backup

Send full or incremental backups to Amazon S3 and Amazon Glacier for reliable and redundant offsite storage.

Disaster Recovery

In the event you need to quickly retrieve a large backup stored in Amazon S3 or Amazon Glacier, use AWS Import/Export Disk to transfer the data to a portable storage device and deliver it to your site.

https://aws.amazon.com/snowball/disk/