



Snowmobile Capacity

[**Note:** This service is now retired, but this section has been retained from the first edition for the purposes of historical context.]

One of the more unhinged services made available to us, AWS Snowmobile is a secure data transport service designed for transferring extremely large amounts of data (up to 100 petabytes) to AWS. The largest of the Snow family of storage device and services, it is ideal for large-scale migrations such as data center shutdowns, archives, and content libraries, offering a fast and cost-effective way to transfer massive datasets to the cloud securely.



Designed with the purpose of transferring exabyte scale data from on-premise servers to the cloud, AWS Snowmobile is a ruggedized, tamper resistant shipping truck that is 45 feet long, 9.6 feet high, and 8 feet wide.

Fitted with 100 Petabytes worth of storage capacity, networking equipment, etc, the AWS Snowmobile is essentially a data center on wheels which can attach itself to your local network, absorb the necessary data and then deliver it physically to the desired AWS data center.