

# COST-EFFECTIVE MIGRATION AND ARCHIVE WITH VAST DATA

## POWERED BY SODA

The number one question asked by customers is: how much is this going to cost? Insight into the cost of migrating data both on-prem and to and from the cloud before execution is imperative.

With overwhelming amounts of data constantly being collected, it has become increasingly more important to filter these datasets to ensure only the most valuable data is being migrated to high performance flash or the cloud for deep archive. SoDA has a robust filter mechanism to identify assets by file, type, age, access or last modified. This allows users to organize and plan which data sets to either migrate into a VAST Data system quickly or archive to the cloud.

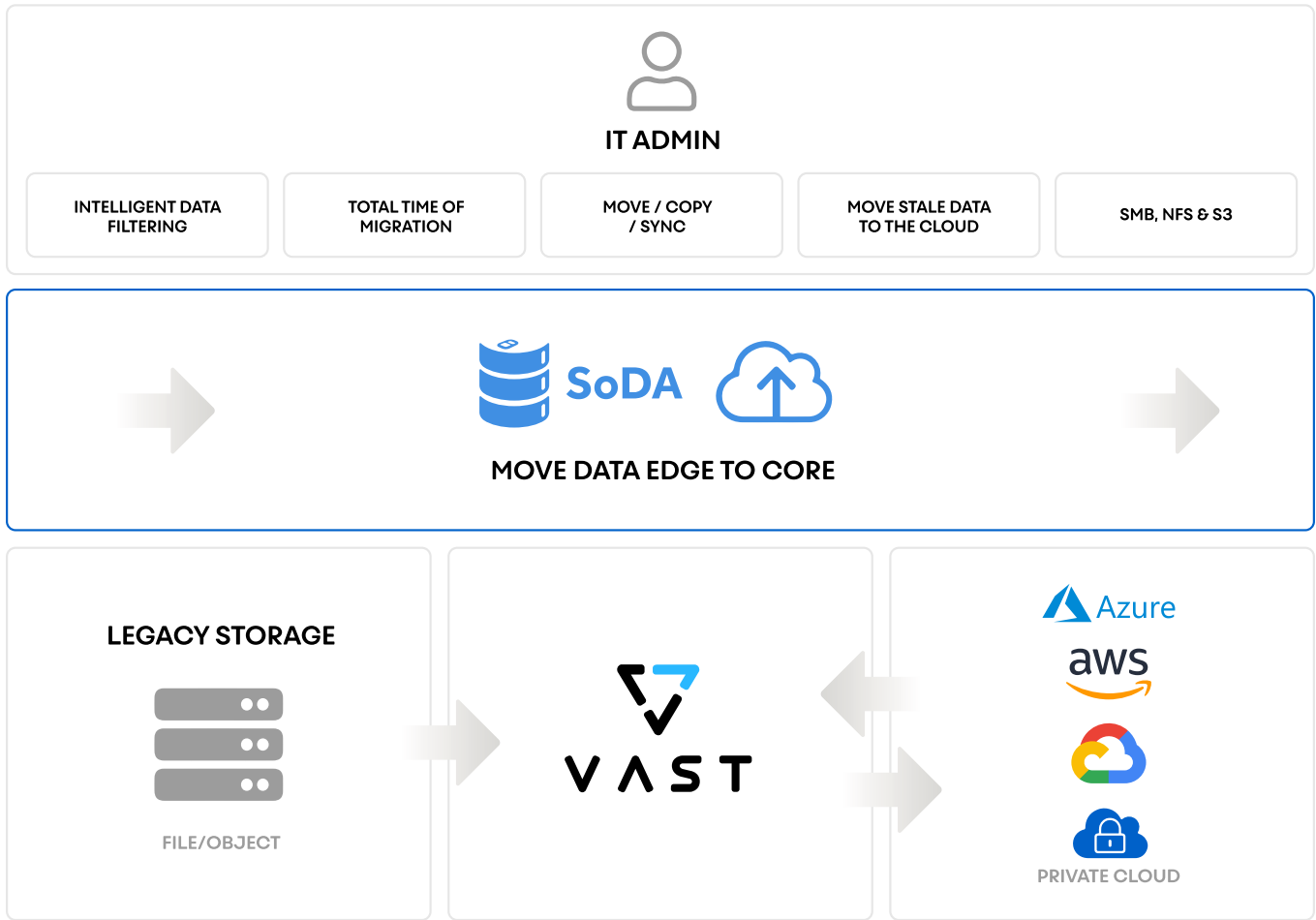
VAST Data, in partnership with SoDA, unlocks the capabilities of moving data from anywhere to anywhere getting the most value out of VAST Data Universal Storage systems.

## HOW SODA AND VAST DATA WORK TOGETHER

SoDA and VAST Data solve the challenge of data migration, consolidation to a single storage platform and the complexities of Archive. SoDA can scan any NFS/SMB/S3 directory or bucket enabling on demand or policy-based data movement to and from the VAST system. SoDA's agent technology with VAST tracks changes by users or groups and provides 10x better performance over commonly used applications for migration and archive. Together with VAST Data and SoDA, customers get intelligent, analytics-driven data management unlocking the true potential for your data's lifecycle.

## BENEFITS OF VAST DATA + SODA

- Simple deployment and cost effective all-flash architecture
- Consolidate production and archive requirements into a single solution
- Predictive analytics, including cost and time prior to data movement
- Move data from anywhere to anywhere with file acceleration
- Selectively archive cold data to the cloud



## WHY SODA

SoDA data management software puts you in control of your entire storage environment by simplifying data movement and delivering actionable insight into your on prem and cloud storage. SoDA provides a simple interface to manage and automate data movement on demand or through a rich policy engine. SoDA allows you to intelligently filter what data needs to be moved between storage, including hot and cold data sets, making unstructured data management simple. SoDA automatically monitors and tracks every job and generates reports on-demand for departmental chargebacks and client billing.

## WHY VAST DATA UNIVERSAL STORAGE

By combining the consistent performance of all-flash and the economics of archive storage systems, VAST Data's Universal Storage allows companies to break the long-standing tradeoff between capacity and performance that has complicated data workflows for decades. With VAST, organizations can now consolidate their production and archive requirements into a single, easy-to-manage namespace that can scale to exabytes.

