

### Intuitive User Interface

A single, easy to use UI to view, manage, and take action on all of your data.

### Agent-based Multi-cloud Support

AWS, Azure, and GCP agents support multi-part and multi-threaded actions with UDP acceleration.

### Dry Run with Charge-back

Monitor management policies and storage and transfer action costs prior to physical action.

### Custom Tagging

User-defined categories and custom tagging for granular visibility and control.

### Data Integrity Checksums

Automated checksums with authentication and notification for bit-perfect data movement and protection from silent data corruption.

### Any to Any Visibility and Mobility

Any storage (NAS, SAN, DAS, Object)  
 Any operating system – Mac, Windows, Linux  
 Any environment – On-prem, hybrid, multi-cloud  
 Any protocol – NFS, SMB, S3  
 Any class of cloud storage

### Ecosystem-level Econometrics

Full transparency into storage and transfer costs based on customer-specific pricebooks and on-prem storage price information.

### Policy Driven, Global Control

Consistent, automated orchestration of user defined policies whether at the file level or across the entire storage ecosystem

### Deployment Models

Deployable as a virtual machine, a single or multi-node cluster appliance, or in the Cloud (SaaS).

### Third-party API Integration

A rich, open API allows 3rd party software to leverage the deep analytics and control of SoDA.M&E-readymean fully integrated with all leading MAM platforms.

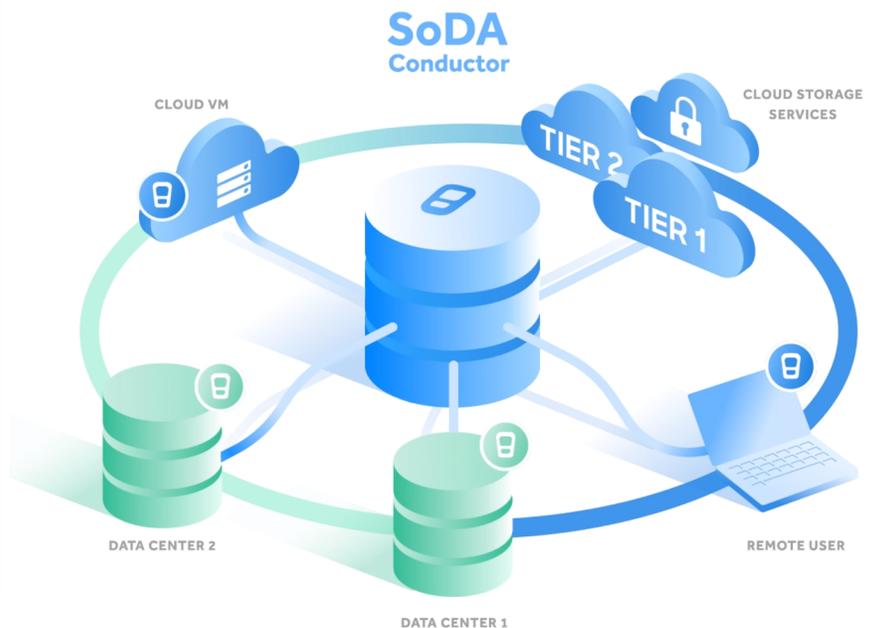
## Intelligent Data Management

Organizations with large amounts of unstructured data are increasingly faced with the challenge of balancing the cost of capital expenditures for on-prem storage against the cost of storage options available in the public cloud. Having a solid data management strategy is critical to meeting your business objectives.

The complexity of managing data can often cause confusion for customers. With multiple cloud storage options, including different pricing models and SLA's, it's often hard to choose the right cloud solution for your business.

Every customer's needs are different, but their common link is the need to simply and intelligently move data between storage tiers.

SoDA's data management software is storage-agnostic and ecosystem-aware, providing companies with unprecedented visibility and clarity into their unstructured data. SoDA eliminates hidden storage costs by using predictive analytics and user defined policies that intelligently and transparently move data across tiers and from cloud to core to edge for optimal data placement, peak performance, and maximum savings. Simple and unmatched ease of use take the cost, complexity, and surprises out of managing data at any scale.





## SoDA Controller Host Specs

Vmware Deployment				
ESXi	CPU	Storage	Memory	Ghz
6.5 or above	16 vCPU	1 TB	32 GB	2+

## SoDA Integrations

Tech Specs	Details
MAM Integrations	Levels Beyond Reach Engine, IPV Currator, Dalet Flex, CatDV
Browser Support	Chrome, Safari, Firefox, Edge
Cloud Support	Azure Blob, Google Cloud Storage, AWS S3, Generic S3
SMB	SMB 1,2,2.1,3
NFS	V3, V4
Conductor Support	Native VM, AWS EC2, Azure VM, Google Cloud Platform VM, S100, S300

## SoDA Agent Specs

Agents HW Specs	Minimum	Recommended
OS	RHEL/CentOS 6, Ubuntu 16.04, MacOS 10.12	RHEL/CentOS 8, Ubuntu 18.04, MacOS 11
CPU	4 Cores x86_64	16 Core running Intel Icelake or AMD EPYC/Zen, Apple M1
Memory	4GB	8GB

## About SoDA

SoDA's data management software is storage agnostic, providing unprecedented insight, predictive analytics, and policy-based orchestration minimizing the cost and complexity of managing data at any scale.

