# Optimize Your Virtual Environment

Your Data. Your Choice.



**Your data.** Your choice. A cornerstone of our innovation at Cirrus Data Solutions is giving organizations the power to move their mission-critical data and workloads when and where they want. You are no longer locked into one vendor or environment. With Cirrus Migrate Cloud, you have the freedom to move your data, workloads, and virtual environments on your schedule without disruption, added risk, or long delays. Cirrus Data puts you back in control of your block data.

## **Barriers to Change**

Businesses must change and adapt to succeed in today's rapidly evolving climate. Purchasing decisions are complex and multi-faceted, but the ability to migrate to the new storage solution shouldn't be a critical roadblock. By leveraging new innovative technologies, businesses can proactively shape their future to remain competitive.

Every organization has unique requirements. Decisions around what storage environment, hypervisor, and virtual machines vary depending on your needs and budget. Security, stability, and cost remain critical decision points in all technology decisions. The options for companies considering new hypervisors and virtual machine environments have traditionally been limited, with any change being incredibly complex and risky.

## **Remove the Constraints**

Cirrus Data enables data mobility for your block storage and virtual machines (VMs) with one solution. Our sophisticated data mobility software, Cirrus Migrate Cloud, enables you to automate the migration of your virtual machines (VMs) to a new environment with a few clicks.

Cirrus Migrate Cloud is integrated with the most popular hypervisors in the industry, including VMware® ESXi™, Microsoft® Hyper-V™, and the cloud-native solutions from Amazon Web Services (AWS) and Microsoft Azure. These integrations give you the ability to move confidently without disruption to your new virtual environment with ease and infinite scalability.

The Cirrus Migrate Cloud solution brings an advanced yet simple approach to data mobility, enabling you to adopt and manage a modern virtual environment that is best suited for your business needs. With one solution to migrate your block workloads and virtual environments, Cirrus Migrate Cloud provides a familiar interface and integrations for all your data mobility initiatives.



# **DATA-MOBILITY-AS-CODE**

Our data-mobility-as-code functionally eliminates human error and concerns about the migration process or effort required from your internal team. With full automation of the entire process, from beginning to end, you can trust in your data's integrity and accelerate the adoption of your new virtualized environment. Cirrus Migrate Cloud's automated migration operations, or MigrateOps, gives you the ability to start your migrations with just a click.



# **Unified View of Data Mobility**

Under a unified single pane of glass, you are able to seamlessly integrate with your existing virtualization solution while automating the migration operations through our data-mobility-as-code functionality to create your entire new virtual environment. Whether you are moving to a cloud-native solution, open-sourced virtualization technology like Kernel-based Virtual Machine (KVM) in Linux®, or a solution from VMware, Microsoft, or Nutanix – you'll have a consistent, secure, and seamless migration experience with Cirrus Data.

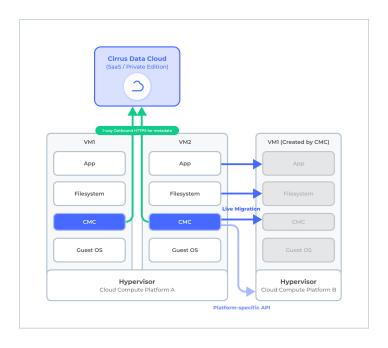
## **Reduce Risk with Automated Migration Operations**

Cirrus Migrate Cloud will automate the preparation of your new virtualization environment and operating system. The solution will also ensure the application works in your new environment, making any required remediations or alerting you to necessary changes. And, with no downtime until the final cutover, there is no business impact throughout the migration. When you are ready to jettison your legacy virtual environment, downtime is minimal, with post-cutover processes also automated.

With Cirrus Migrate Cloud, you have the power to optimize your virtualization technology based on your business needs and remove costly vendor lock-in.

# **Business Benefits of Utilizing Cirrus Migrate Cloud**

Cirrus Migrate Cloud integrates seamlessly with leading virtualization vendors, open-source technologies, and cloud-native solutions to give companies more options, automation, and low risk, simplified migration experiences. The same platform, Cirrus Migrate Cloud, which forms the foundation for some of the world's largest data mobility solutions, can now help you move seamlessly to a new virtualized environment. Connect to your existing and new solutions in just a few clicks to lift-and-shift or migrate-and-transform your VMs. Cirrus Migrate Cloud's automated migration operations functionality makes the process fast, secure, and seamless.





# **Cirrus Migrate Cloud Delivers**







Sophisticated Automation



Accelerated Migration



Minimal Downtime

## **Simplify Migration Operations**

Cirrus Migrate Cloud includes purpose-built, data-mobility-as-code functionality that enables you to automate your migration process (MigrateOps) for block storage and hypervisors. Processes that used to be complex, prone to human error, and fragile due to manual steps and time considerations are now straightforward and fast.

## **Optimize Storage and Hypervisor Investments**

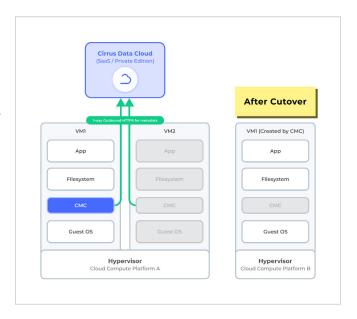
Take advantage of changing pricing models and new technology initiatives to harness the solution that is right for your business goals, at the right time.

## Make Data Mobility a Reality

Bring the advantages of multi-cloud data mobility to your storage and virtualized environment with fast, secure, and straightforward migrations.

#### **Minimal Downtime**

Our patented technology enables the migration without downtime until the final cutover and even then it is minimal. With our live data migrations, cross-hypervisor mobility solutions start moving and creating your new environment while the applications are still in use.



Want to learn more? Click here to schedule a demo with our data mobility experts.

## ABOUT CIRRUS DATA

Cirrus Data Solutions Inc. (CDS) is a leading provider of block data mobility technology and services. The company distributes its solutions through systems integrators, managed service providers, channel resellers, and partners, including Dell Technologies, HPE, IBM, Microsoft, AWS, Oracle Cloud, Hitachi, NetApp, Pure Storage, Infinidat, AHEAD, CDW, ConvergeOne, Logicalis, SHI, Presidio, ePlus, Insight, Computacenter, Sirius Computer Solutions, World Wide Technology, and many others. Additionally, the company's flagship mobility-as-a-service offering, Cirrus Migrate Cloud, is available on the Microsoft Azure Marketplace, Amazon Web Services (AWS) Marketplace, Google Cloud Marketplace, and Oracle Cloud Marketplace. CDS is headquartered in Syosset, New York, and has support centers in Ireland, with sales and support offices across the United States, Europe, and Asia-Pacific.

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