

Data Migration

Minimizing Risk, Maximizing ROI

Updating hardware or consolidating data centers requires data migration – and inherent risk. This process places demands on staff, infrastructure and systems. It could cause technical incompatibilities and potential data corruption or loss. And, if attempted without expertise, it could result in substantial costs. However, when executed in the right way, at the right time, by the right experts, data migration can be a seamless project that delivers significant cost and space savings.

Ensure Migration Success with ViON®

ViON has guided government and commercial organizations through the migration process for over 37 years. We can safely and securely move data in any environment, from large companies and institutions to public agencies with 24x7 mission-critical environments and strict security requirements. Using a proven process and world-class methodologies, ViON works with each customer to develop a customized comprehensive migration strategy based on their particular environment and recommends the best approach to maximize your IT investment. We do this by:

- Determining technical, mission-critical and operational requirements
- Identifying appropriate cloud candidates
- Assessing the current infrastructure, systems and applications
- Defining compliance requirements for targeted system(s)
- Identifying necessary conversion activities for cloud compatibility

Our migration plans are designed to seamlessly move data while keeping servers online and applications running so your internal team can stay focused on your core business with minimal disruption.

The ViON Experience

Experience, Expertise, Solutions

- Decades serving government and commercial customers
- More than 40 years of data center infrastructure expertise
- Strategic OEM partnerships to offer the best technology in the market
- Industry-certified and cleared engineers
- U.S. based support center with cleared personnel
- Veteran-owned, privately held company



ViON's Comprehensive Data Migration Solutions

ViON's range of data migration solutions enables organizations to mitigate risk and minimize work disruption, even for the most complex projects.

Open Systems Block and NAS

- Get quick and reliable data migration for block and/or NAS data in a phased approach to ensure a successful migration that maintains data availability requirements.

Mainframe

- Move individual disk volumes or an entire DASD controller to a new ViON solution during normal system operations, without interrupting system activity. ViON can also swap DASD on all sharing systems simultaneously and change device geometries on the fly.

Cloud

- Migrate complex and demanding applications to the Cloud. Our team has extensive experience migrating many of the most widely-used, business-critical applications on the market. ViON cloud migration services provide guidance on how organizations can adjust IT processes and compliance procedures to ensure effectiveness when applied to cloud infrastructure and applications.

Centera





- Enable fast and accurate data migrations from the EMC Centera to new storage platforms, regardless of previous source input data formatting.

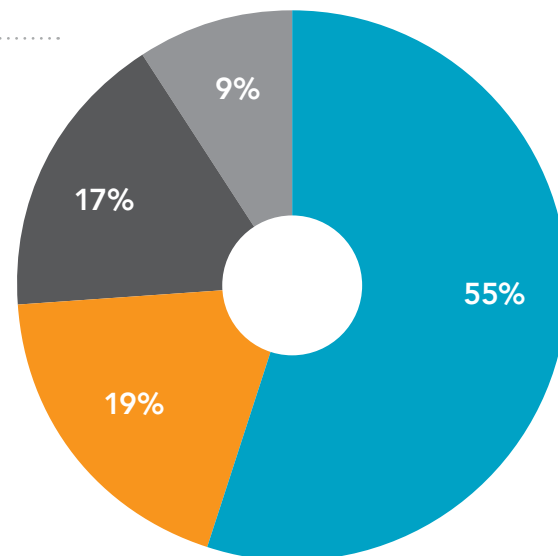
Fibre Switch

- Refresh and consolidate the old and/or existing Fibre Channel Switching infrastructure, minimizing disruption to your business.

ViON has the experience, expertise and solutions required to efficiently and effectively perform Big Data Integration while protecting the security of your information, maintaining your budget and minimizing disruptions to your revenue-building activities.

For more information, please contact our sales team at **571.353.6000** or visit vion.com.

-  Host-based Migration uses both file copy and host-based replication (i.e., operating system mirroring, Veritas Volume Manager)
-  Storage Virtualization-based Migration (i.e., EMC Invista, IBM SAN Volume Controller, Hitachi Basic Operating System V, Storage Manager Software)
-  Storage System Remote Replication-based Migration (i.e., EMC Symmetrix Remote Data Facility, Hitachi TrueCopy synchronous/asynchronous/Extended Distance software)
-  Other



About ViON Corporation

ViON Corporation is a cloud service provider with over 40 years' experience designing and delivering enterprise data center solutions for government agencies and commercial businesses. The company provides a large portfolio of IT as-a-Service, including infrastructure, multi-cloud and artificial intelligence (AI) solutions. Focused on supporting the customer's IT modernization requirements, ViON's Enterprise Cloud is changing cloud management for the market, providing a streamlined platform to audit and control technology in an evolving multi-cloud world. The ViON Marketplace® allows customers to research, compare, procure and manage a full range of everything as-a-Service solutions from leading manufacturers via a single portal. ViON delivers an outstanding customer experience at every step with professional and managed services, backed by highly-trained, cleared resources. A veteran-owned company based in Herndon, Virginia, the company has field offices throughout the U.S. (vion.com).



vion.com