DATA SHEET

Data Migration Service

Lenovo INFINIDAT

Infinidat delivers a fully customized data migration solution for block and file data. Engagements cover a broad range of migration scenarios – from moving a single volume, container, virtual machine, or file system up to consolidating multiple storage systems and their workloads on an InfiniBox.

Migration Planning: Assessment & Data Discovery

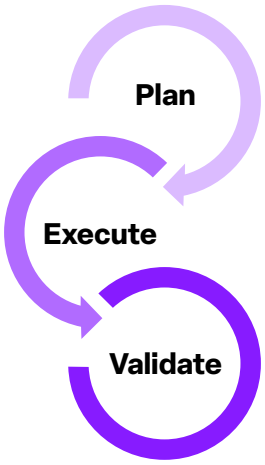
The designated Infinidat PS engagement manager will work with your team to obtain and track all the required information about every component that will be affected by the migration. Our technology and proven process provides an extensive discovery of the data characteristics and application dependencies, providing up-to-date information to make informed decisions.

With detailed and focused planning, customers are provided with a clear set of steps for the data migration process. Steps include, but are not limited to:

- Review source/target compatibility and migration appliance settings
- Test and validate the migration plan
- Map workloads/applications and their associated dependencies
- Define the test plan to verify migration success
- Define the milestones to track and report project progress

Execute migration plan

Execution begins with a migration of a test dataset to validate the migration plan, test and resolved any undefined conditions, validate the integrity of the dataset transfer, and baseline the data transfer duration. The baseline data transfer duration is used to calculate the full migration estimated time to complete. With a successful migration of the test dataset, the full migration plan is put into motion.



Migration Validation and Acceptance

Once the final migration copy is complete, the post-migration checklist is executed to ensure absolute data integrity before retire or repurposing the migrated system. Data integrity checks ensure complete data synchronization.

For more details about Professional Services and Support, contact your Infinidat representative.

Key Benefits

Accelerate Your Return on Investment

- Accelerate Time to Value - put the newest system, with the highest performance/ capacity to work as soon as possible.
- Relocate your data onto the InfiniBox or InfiniBox SSA without a surge in staffing or sacrificing staffing on existing projects.

Intelligent Automation

- Automated discovery and mapping of the storage related infrastructure ensures an up-to-date inventory of the associated components and dependencies.
- With Infinidat Intelligent Automation, the inherent risks of data migrations are reduced while increasing overall efficiency and accuracy.

Done Right, On Schedule

- Work directly with a dedicated Infinidat consultant for the duration of the data migration engagement.
- Seamless move data on to the InfiniBox without requiring lengthy system outages.
- Years of experience with the most popular 3rd party arrays, networks, applications, and virtualization technologies ensure the migration is done right, on schedule.

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