

DobiMigrate Delivers the ROI You Are Looking for from Your Next Storage Platform.

OVERVIEW

Every day lost in a migration to your new storage is a day of your money lost down the drain. DobiMigrate's powerful functionality enables you to move between storage platforms faster than any other solution to make sure you are getting to the promised ROI.

ESSENTIALS

- A single, multiprotocol solution for migrating SMB, NFS, and object datasets.
- Realize the real ROI of your new hardware by getting there fast.
- Make informed decisions about project objectives.
- Reduce migration times.
- Scale back and use more task-appropriate project staff.
- Reduce the risk inherent in a complex manual process.
- Detect incompatible settings.
- Minimize disruption to daily business.
- Adapt easily to changing business priorities.
- Facilitate communication throughout your business.

DobiMigrate® – Built on the Industry-Leading File and Object Mobility

Platform – brings automation, advanced engineering, and embedded intelligence to revolutionize your file and object migrations.

EASY TO DEPLOY

DobiMigrate can be up and running within an hour through easy-to-use installers and virtual appliances.

HASHES EVERY SINGLE FILE

DobiMigrate performs an MD5 checksum on every single file that is migrated and provides down-to-the-file-level reporting.

BUILT-IN DISCOVERY

DobiMigrate extracts the metadata from your storage platform and gives you powerful insights to help you intelligently plan your project.

SIMPLE TO MANAGE

DobiMigrate's HTML5 graphical user interface enables you to set up and manage multiple migrations quickly and easily. Monitor progress in real time or remotely through detailed email reports.

NONINTRUSIVE

DobiMigrate allows you to run the migration project transparently and nonintrusively to ongoing business operations. Multi-threading and schedulable throttling lets you speed up when you can and slow down whenever your business needs demand.

SHORTER DURATIONS

DobiMigrate's proven speed, flexible planning, and dry run simulations help you to optimize the planning and switchover of users and applications to the new storage system faster.

EASY CUTOVERS

DobiMigrate helps you plan and execute your switchover windows for a smooth transfer of users and applications to your new storage platform. It allows you to deal with last-minute schedule changes swiftly and nondisruptively.

BUILT TO SCALE

DobiMigrate's distributed model and advanced throttling and scheduling allows you to manage migrations of any size while optimizing performance.

FEATURE MATRIX

Deploy	Easy and fast deployment as virtual appliances
	Distributed deployment for optimized network performance and large-scale, multi-site migrations
Discover	Metadata-based discovery of your data
	Full discovery of source environment configuration settings
Plan and Scope	Group and track multiple migrations simultaneously
	Plan and organize switchover windows based on estimated time of completion
	Migrate at any point in a tree; filesystem/volume, directory, subdirectory, or deeper
	Bulk import of migration configurations with simple Microsoft® Excel® templates
Control	Interactive support for flexible planning and execution
	Throttling and scheduling of server and/or network load
Migrate	SMB, NFS, and object datasets
	Data and metadata including permissions
	WORM data, while verifying compliance clocks and keeping retention with detailed MD5 chain of custody reports
	WORM migration support including but not limited to Dell EMC® VNX FLR, NetApp® SnapLock, and Dell EMC Isilon® SmartLock
	Multiprotocol support including NetApp mixed qtrees
	Support for creation of shares, exports, and user mappings
	Creation of migration shares and share ACLs for generic SMB servers that support MSRPC calls
	Transfer of shares and share ACLs
	Transfer of NFS exports and client lists using IPs, hostnames, subnets, or netgroups
	Iterative approach with auto tracking of changes to be migrated
Support for migration rollback	
Monitor and Report	Workflow-oriented dashboards
	In-depth views on process, iterations, and activity details
	Accurate and real-time progress reporting via GUI
	Report on migration result for each processed file
	Top-down reporting across multiple systems
	Database exports of migration issues and migration reports
	Automated email reporting for easy and remote follow-up
Validation and Repair	MD5 integrity check on every copy operation
	Read-back verification of source data
	Verification and repair of data and metadata after switchover