# DobiMigrate Delivers the ROI You Are Looking for from Your Next Storage Platform – On-Premises or in the Cloud

## **OVERVIEW**

Every day lost in a migration to your new storage is a day of your money 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. Driven by the world's leading unstructured data management software and supported by the world's best unstructured data management experts, DobiMigrate provides you with all the essential requirements for making your migration project a success.

## **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 taskappropriate 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 Unstructured
Data Management 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.

## **CHAIN OF CUSTODY**

DobiMigrate performs checksum on every single file that is migrated and provides down-to-the-file-level chain of custody 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 cutover of users and applications to the new storage system faster.

## **EASY CUTOVERS**

DobiMigrate helps you plan and execute your cutover 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 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	Integrity check on every copy operation
	Read-back verification of source data
	Verification and repair of data and metadata after cutover

<sup>\*</sup> Applies to NAS migrations only.







