



EMC Open Migrator/LM

Online migration, consolidation, and tiered data mobility

The Big Picture

- Migrate data volumes regardless of source or target location
- File systems, databases, and applications remain online during migration
- Enables file system expansion after the migration
- Easy to use, automated, and minimally disruptive
- Supports Windows, UNIX (Solaris, HP-UX, AIX), and Linux environments

Enhanced mobility and manageability for Microsoft Windows, UNIX, and Linux host environments

EMC[®] Open Migrator/LM is host-based software which enables online data movement of Windows, UNIX, or Linux volumes between any source and EMC storage. EMC Open Migrator/LM offers many advantages over traditional data movement methods during migrations. These include:

- Enabling volumes to remain online and fully available to applications during the migration
- Maintaining high host application performance during migration
- Providing a highly automated client/server management interface

These advantages simplify and minimize disruption when migrating data to facilitate server consolidations, storage upgrades, and tiered storage, as well as performance tuning and application balancing.

Migration: Online data movement from any source device to EMC storage improves time-to-new-technology

EMC Open Migrator/LM is highly automated, requires minimal supervision, and allows volumes to remain online and fully available to applications during the migration—enabling extremely high service levels during what is traditionally a period of extensive downtime.

With less disruption, technology refreshes and upgrades can be completed faster and with a lower overall cost of implementation to your enterprise.

Consolidation: Improve TCO and decrease management complexity

The powerful migration capabilities of Open Migrator/LM enable consolidation from multiple, disparate sources. You can use Open Migrator/LM to consolidate internal data from several servers or different storage subsystems and consolidate on a single storage platform.

Tiered Mobility: Utilizing tiered storage to optimize TCO

Increasingly, easy-to-use migration tools are also utilized as mechanisms to move data within a tiered storage solution as part of an overall information lifecycle management (ILM) strategy. The flexibility of Open Migrator/LM in moving open systems data between heterogeneous platforms enables customers to match the service-level requirements of their data sets while minimizing TCO.

Manageability: Simplify tasks and optimize data configurations

EMC Open Migrator/LM offers a powerful client/server-based CLI as well as a simple and intuitive graphical user interface to facilitate its use. It also provides flexibility in volume relocation and resizing while reducing downtime for your mission-critical Windows, UNIX, and Linux applications. Open Migrator/LM can be used to migrate data for day-to-day volume resizing tasks—even for multiple migrations. As a result, applications are more available for business use and no longer must be brought down for extended periods of time due to data relocation or volume resizing issues.

EMC Services

EMC Services provides expert plan, build, and manage services, including strategic consulting services and point and custom solutions—from consolidation of your current resources to a transformation of your environment—to achieve information lifecycle management. Ask your EMC sales representative about the full spectrum of services from EMC that can benefit your organization.

Take the Next Step

Discover how EMC Open Migrator/LM will immediately enable you to enhance availability, mobility, and manageability in your mission-critical Windows, UNIX, or Linux environments. Contact your local EMC sales representative or authorized EMC value-added systems integrator today. Or visit our website at www.EMC.com.



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