Simplify enterprise migration to any environment through automation.

By leveraging advanced automation and orchestration, ATAMotion™ can deliver consistent, repeatable results across multiple environments.

Make manual migration a thing of the past

Traditional workload migrations are typically complex and time consuming, relying on manual processes and legacy technology. But they don't have to be.

Utilizing agentless deployment and innovative architecture, ATAMotion™ can help your enterprise avoid significant business disruptions and ensure that projects are delivered successfully every time, without expensive project overruns. By leveraging advanced automation and orchestration, ATAMotion can deliver consistent, repeatable results across multiple environments.

Direct, point-to-point, migration

With on-premises or SaaS deployment options, the flexible model allows you to deploy the management console inside or outside of firewalls. Once configured, all migration data traffic flows from the production servers directly to the target servers, without passing through appliances, storage buckets, or other intermediary stages. This can eliminate bottlenecks and result in added security as data never leaves your control.

Multi-threaded transfer engine

Purpose-built for the enterprise, our proprietary multi-threaded migration engine not only maximizes bandwidth, but also includes features for bandwidth throttling and allows for native data transfer encryption without the database size restrictions of other platforms. Migrate applications like SAP, SAP HANA, Oracle, or the largest enterprise workloads simultaneously, as easily as moving one.

Orchestrate and migrate across all data center and cloud platforms

Integration with all major public and private cloud technology, as well as hypervisors, enables auto provisioning of the target infrastructure. Choose instances from drop down menus for greenfield or brownfield deployment. Without the manual effort required to build the target, your infrastructure project timelines can be significantly shortened.
Supported public and private clouds

- Amazon Web Services
- Google Cloud Platform
- Microsoft Azure
- CenturyLink™
- Oracle® Cloud
- VMWare®

Supported hypervisors

- Microsoft Hyper-V
- VMWare®
- Oracle® VM
- KVM
- XenServer™
- PowerVM

Potential Benefits

- Simplified migrations can reduce risk and improve success rates
- Secure flexible deployment optimizes efficiency and security
- Direct data flow can maximize bandwidth use and accelerate projects
- Broad platform support can eliminate the need for multiple tools

Single pane of glass

ATAMotion™ is managed through a central console and can be used in conjunction with ATAVision™ as an end-to-end transformation solution to any target environment.

Minimized business disruptions

Agentless architecture means there are no software pre-requisites, lengthy installations, or reboots required. Your servers, applications, and users can stay online throughout the migration process. After the target is auto provisioned, synchronization occurs in the background and can be maintained until it is convenient to perform the final cutover.

OS Support

Windows support; WS2003 through WS2012 R2, WS2016 (all versions) Linux support; Redhat Enterprise SuSE, Open SuSE, Amazon Linux, CentOS, Oracle, Fedora, Debian, Ubuntu

To learn more about ATAMotion, contact us:

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