Map, migrate, and manage with ease.

An industry-leading managed workload mobility platform, ATASphere™ helps enable clients to achieve the transformative value of cloud.

Power your digital transformation from discovery and migration, to visibility and optimization, with ATASphere™, a borderless automation platform for hybrid IT and cloud environments.

Developed from the ground up to handle the rapidly increasing volume, complexity of data, and applications necessary to the future of business, ATASphere provides automated, integrated discovery, application mapping, mirroring, migration, and management for enterprise workloads at scale.

Simple, cost-effective, and scalable, ATASphere was designed to close the crucial gaps in transformation automation and unlock the agility, innovation, and cost-savings of cloud to drive top-line revenue growth.

**Map**
- Infrastructure and application inventory
- Application affinity mapping
- Migration wave grouping

**Migrate**
- Auto-provisioning of any target environment
- Multi-threaded transfer engine
- Live migration with minimal downtime

**Manage**
- Hybrid IT visibility and management
- Cloud cost comparison and optimization
- Greenfield and brownfield deployments

---

**Planning**

**Discovery**

**Mapping**

**Migration**
Make cloud your competitive advantage.

A solution built with bottom line in mind.

- Predict compute needs and manage adoption
- Single technology for multiple use cases lowering internal costs
- Non-intrusive and non-disruptive
- Reduce risk and accelerate projects with fewer man hours
- Consistent, repeatable approach limiting the occurrence of project overruns
- Manage multiple projects simultaneously

ATASphere includes five powerful pieces of software:

**ATAVision™**
Affinity mapping, cloud cost comparison, move group, and migration planning

**ATAMotion™**
“Any-to-any” rapid and secure automated migration for enterprise workloads

**ATAGuard™**
Streamlined recovery path for any combination of physical, virtual, private, and public clouds

**ATATransform™**
Automated Windows OS upgrades and transformation of Linux Kernels

**ATAMirror™**
Automated ongoing workload syncing at OS and data drive layers, for cutover at later stage

To learn more about ATASphere, contact us:

**Ian Easton**
Managing Director | Deloitte Cloud Migration Practice
Deloitte Consulting LLP
ieaston@deloitte.com

This publication contains general information only, and none of the member firms of Deloitte Touche Tohmatsu Limited, its member firms, or their related entities (collective, the “Deloitte Network”) is, by means of this publication, rendering professional advice or services. Before making any decision or taking any action that may affect your business, you should consult a qualified professional adviser. No entity in the Deloitte Network shall be responsible for any loss whatsoever sustained by any person who relies on this publication.

As used in this document, “Deloitte” means Deloitte Consulting LLP, a subsidiary of Deloitte LLP. Please see www.deloitte.com/us/about for a detailed description of the legal structure of Deloitte USA LLP, Deloitte LLP and their respective subsidiaries. Certain services may not be available to attest clients under the rules and regulations of public accounting.