

# Double-Take<sup>®</sup> Move<sup>™</sup> For AIX



## Risk-free, Near-zero Downtime Migration for AIX Applications and Data

### **Real-time replication and expert services minimize downtime, and ensure AIX migration flexibility**

Whether performing a hardware refresh, storage reorganization, data center consolidation or cloud adoption, migrations play an important role in keeping your data center up to date, efficient and productive. Double-Take Move for AIX performs those migrations painlessly and with near-zero downtime.

The use of platform-independent, real-time replication allows you to perform efficient migrations to physical, virtual or cloud servers while your production server remains fully functional. Virtual role swap technology allows you to validate the new server while the old server remains active, mitigating the risks commonly associated with migrations. Push-button, automated procedures enable cutover in minutes.

Relying upon the experience and expertise of migration specialists from Vision Solutions or one of its business partners reduces internal resource strain. The result is a reliable, cost-effective migration, most of which can be performed during normal business hours without burdening your IT department or your business operations, and minimizing the need to incur overtime costs.

### **Key Benefits**

- Minimizes migration downtime
- Mitigates business and IT migration risks
- Enables server reorganization and modernization to physical, virtual, cloud and mixed platforms with differing hardware, storage, or operating system versions
- Reduces the IT resource burden and overtime costs typically involved with migration
- Minimizes the chance of error with experienced services and best practices

## Easy, Low-Risk Migrations with Double-Take Move for AIX

### Minimizes Downtime

Uses real-time background replication to allow you to maintain full business operations during replication to the new server and verification testing, limiting downtime to the minutes required to switch users to the new server, rather than hours or days.

### Mitigates Risks

Mitigates the business and IT risks associated with migration by keeping old and new servers synchronized until the migration is complete, enabling thorough testing prior to cutover to the new server. Automation makes cutover easy while minimizing the risk of human error. If necessary, you can also return to the original production server, without data loss.

### Reduces IT Staff Costs

Dramatically lessens the IT department workload and reduces overtime costs and employee dissatisfaction incurred during weekend migrations by using automated background replication and by relying on the expertise of migration professionals from Vision Solutions or one of its partners.

### Supports Server Modernization

Performs migration between any combination of physical, virtual and cloud platforms and between different versions of IBM AIX and/or different Power Systems models, including IBM PureFlex System.

### Eliminates Vendor Lock-in

Allows you to migrate between storage from different vendors to enable the adoption of new storage hardware.

### Facilitates Data Center Relocation and Consolidation

Supports remote and many-to-one replication to allow you to move operations to a new location or consolidate your servers.



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