

Near-Zero Downtime Migration for IBM i

Real-time replication and expert services make migration easy

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. MIMIX Move performs those migrations painlessly and with near-zero downtime.

Platform-independent, real-time replication allows you to perform efficient migrations to physical, virtual or cloud servers while your production server remains fully functional. Continuous background replication mitigates your migration risk by keeping the old and new servers in sync while the new server is validated. Push-button, automated cutover procedures reduce downtime to just the few minutes required to switch to the new server.

Relying upon the experience and expertise of migration specialists from Vision Solutions or one of its business partners reduces the strain on your internal resources. The result is a reliable, cost-effective migration, most of which can be performed during regular business hours without burdening your IT department or affecting 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 different hardware, storage, or operating system versions
- Reduces the burden on internal IT resources and the overtime costs of typical migrations
- Minimizes errors by using proven expert services and best practices

Easy, Low-Risk Migrations with MIMIX Move

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 a few minutes – rather than hours or days – needed to switch users to the new server.

Mitigates Risks

Mitigates the business and IT risks associated with migration by keeping old and new servers synchronized until the migration is complete and thoroughly tested 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 Overtime Costs and Workload

Using automated background replication and relying on the expertise of migration professionals from Vision Solutions or one of its partners dramatically decreases your IT department's workload, reduces overtime costs and avoids employee dissatisfaction caused by weekend migrations.

Supports Server Modernization

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

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 to consolidate your servers.

