



# Expert Database Migration Services

*“Viscosity has earned their place as a most valued Partner for our IT department. Their professionalism and dedication allowed us to meet our commitments to internal business units, and provide a better performing, better architected system.”*

- Senior Director,  
IT McAfee, Inc.  
(an Intel Company)

## Zero-Downtime / Zero-Risk Value Strategy

**CIOs love our zero-risk approach. Even with all the testing, you may miss a business process and you may have to switchback to the source database. With our Zero-Risk approach, you can be assured that all your transactional data that you entered in the target system is replicated back to the source. We can simply switch to the source and resolve any issues and switch back without worry.**

Viscosity has performed numerous zero-downtime database migrations and upgrades over the years and has a proven track record with business critical and mission critical databases.

Viscosity’s Database Migration & Upgrade Services will help the client plan, upgrade, validate and migrate all database content - quickly and effectively with our automated approach and proven methodology.

### Server Sizing and Capacity Planning

Proven methodologies to effectively size out the new target platform to meet or exceed the source database platform for compute, memory and storage performance  
Viscosity North America will work with your team to performance tune areas that need help  
Consolidation – Complete planning and execution services of consolidation on to target platform

### Database Migration Architecture

Viscosity North America provides valuable input to WAN topology and design considerations  
Achieve scalability with sub-second latency data replication

### Database Migration Implementation

Perform zero downtime upgrades, migrations, and maintenance  
Verifiable and proven track record in zero downtime upgrades and migrations  
Zero downtime / risk Data Guard switchover migrations for Linux to Linux Oracle Migrations  
Zero downtime with GoldenGate or Shareplex environments

### Database Re-Platform Migration

Whether you are re-platforming AIX/Solaris/HP-UX or Windows databases to Linux, Viscosity incorporates industry best practices and automated approach to migrating your databases with our proven methodology.  
Viscosity will work your team to determine the appropriate CPU, storage (IOP, Throughput, Latency), network and memory requirements  
Heterogeneous Database Migration  
Migrate from non-Oracle IBM (UDB/DB2, AS400, Microsoft SQL Server, MySQL) to Oracle with zero-downtime and zero-risk approach

Whether you’re consolidating onto Oracle Exadata, RAC, EMC, VCE, SQL, VMWare or Oracle VM, when you lean on Viscosity, you’re partnering with genuine experts and acclaimed authors of industry best practices. Learn more about how you can maintain and maximize your investments at [www.viscosityna.com](http://www.viscosityna.com). For more information, email us at [sales@viscosityna.com](mailto:sales@viscosityna.com).



Oracle Certified GoldenGate Implementation Specialists

Oracle Certified RAC Experts

OEM Cloud Control Monitoring

OEM Cloud Control Management Integration



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