



Solution Brief

# Silk for NICE Actimize on Microsoft Azure



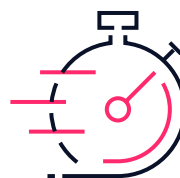
Protecting against financial fraud is more important than ever. In fact, scams and other payment frauds are expected to grow by at least [30% throughout 2023 with authorized push payments, money mules, check fraud, and peer-to-peer payment frauds to become more common financial crimes.](#) Organizations that have NICE Actimize are perfectly poised to protect against financial fraud. And by adopting Actimize on the cloud, you can be sure to stay compliant with the changing landscape of regulations, as well as remain responsive to financial crime threats.

If migrating from Oracle Exadata to the cloud is a goal for your Actimize application, then Silk can help you lift and shift onto Microsoft Azure quickly and painlessly. So you can check “cloud migration” off of your list and focus on more important projects. The Silk Data Virtualization Platform sits between your applications and the underlying cloud infrastructure. The platform supercharges your cloud, so you achieve up to 10x faster performance compared to native cloud alone, while keeping your used cloud resources and cloud spend in check. Silk’s active-active architecture provides high availability by spreading management cross cloud zones and regions, eliminating single-points-of-failure, and ensuring maximum uptime.

## The Fastest Performance on the Cloud – Guaranteed!



**Up to 10x Faster Performance** – Silk decouples performance from capacity, enabling continuous performance optimization that is significantly faster than native cloud alone.



**Sub-Millisecond Latency** – Tasks are offloaded from the network layer to the compute layer, providing dramatic and consistent reductions in latency for maximum application responsiveness.

## Instant Cost Savings



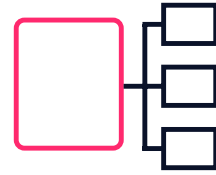
### Save on Oracle Licenses

– Oracle license costs grow with the number of vCPUs in your compute VMs. Silk helps you move off Oracle Exadata and right-sizes your compute VMs, so you can reduce – or even completely eliminate -- unnecessary and costly licenses.



### Only Pay for What You Need

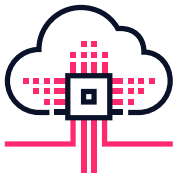
– Separate layers for performance and capacity help to eliminate the need to spend on excess cloud resources to hit performance targets.



### Take As Many Copies as You Need

– Silk's instantaneous, zero-footprint snapshots make it easy to access copies of data without costs redundancies eating into your current capacity.

## Always-On Availability



### Maximizing Resiliency –

Silk's active-active architecture spreads management across cloud zones and eliminates single-points-of-failure.



**More 9s, Less Stress** – Silk's self-healing architecture tracks cloud platform maintenance windows to proactively avoid disruptions, increase resiliency, and reducing manual effort.

**Looking to migrate your NICE Actimize to the cloud but not sure where to begin?**

**See how Silk can help! Visit [www.silk.us](http://www.silk.us) to learn more.**

### About Silk

Silk fuels AI innovation by enabling real-time access to production data in the cloud. Seamlessly integrating high-performance cloud storage into AI workflows, Silk empowers organizations to enhance innovation while maintaining performance, reliability, and control over trusted enterprise data. Silk's agile data delivery eliminates the need to copy production data enhancing flexibility and enabling production data to be leveraged for Generative AI.

Backed by over 20 technology patents, Silk helps customers unlock the full potential of the public cloud with speed and ease. Silk is headquartered outside of Boston, MA.

To learn more, visit [www.silk.us](http://www.silk.us).