Today’s cloud is designed to run thousands of applications at once. Trouble is, guaranteeing how well those applications perform isn’t possible – mainly because of the unpredictable, expensive problem known as the Noisy Neighbor.

**RUINING PERFORMANCE**

The Noisy Neighbor happens when one cloud tenant seeps out and saps everyone else’s performance by monopolizing all available system resources for itself. Performance lags for every other enterprise tenant.

**HURTING PROFITABILITY**

Every Noisy Neighbor costs the cloud significantly, reducing profitability across the infrastructure.

**SAY GOODBYE TO THE NOISY NEIGHBOR WITH QUALITY OF SERVICE IN THE CLOUD.**

Once a cloud provider can deliver guaranteed storage Quality of Service (QoS), every application can count on predictable performance levels, restoring profitability and giving enterprises the confidence they need to host business-critical apps in the cloud.

What makes storage QoS possible?

- All-SSD architecture
- True scale-out design for linear performance gains
- Consistent performance in any failure condition
- Balanced load distribution that eliminates unpredictable I/O latency
- Fine grain per-volume control
- Independent, on-demand control of capacity and performance

Enterprises demand predictable performance for their business-critical applications. Without guaranteed performance in the cloud, enterprises will likely continue to keep these applications on site.