

# TURBOCHARGE YOUR SPLUNK ENVIRONMENT WITH DIAMANTI

UNLOCK REAL-TIME BUSINESS INSIGHTS

DIAMANTI IS  
**2.5x FASTER**  
THAN AWS IN  
DATA INGESTION



Search  
Performance



User  
Experience

DIAMANTI IS  
**RESILIENT**  
TO SPIKES &  
UNPREDICTABLE  
SYSTEM LOAD

Using Bonnie++ Software and  
Linux "Dd" Command

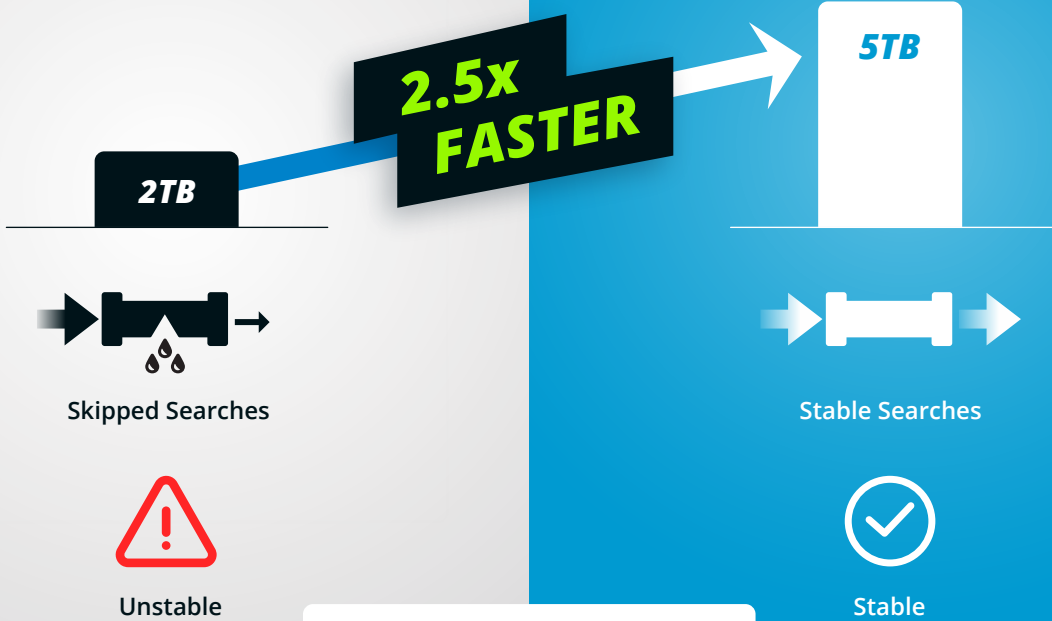
DIAMANTI  
LOWERS TCO BY  
**2x-3x**

Annual Infrastructure Cost/  
Data Ingested

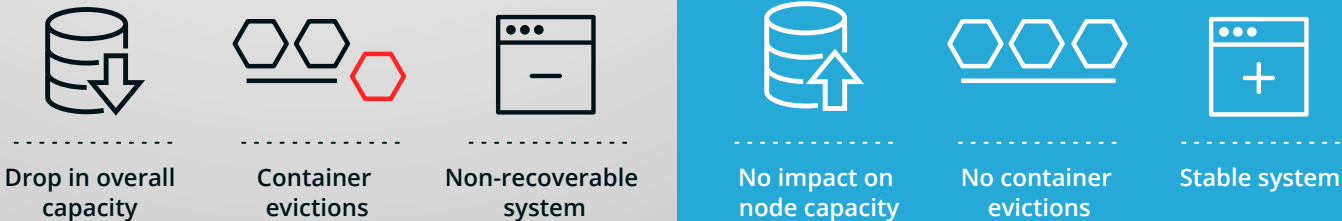
[ AWS ]

[ DIAMANTI ]

DATA INGESTION/DAY



STRESS TEST RESULTS



TOTAL COST OF OWNERSHIP



## WHY DIAMANTI?



**SIMPLE**

Turnkey solution with **CERTIFIED KUBERNETES** environment out-of-the-box  
Fully compatible with **SPLUNK VALIDATED ARCHITECTURES** enabling dynamic scaling



**PERFORMANT**

Utilize the full power of a **BARE METAL** Kubernetes solution  
**2.5x** faster data ingestion as compared to aws  
Less than **100 µs LATENCY** and **1M IOPS** per node



**EFFICIENT**

Get greater efficiency by maximizing CPU utilization  
Reduce overall server footprint and TCO utilizing Diamanti's unique architecture



**COST EFFECTIVE**

More than **60% TCO SAVINGS** as compared to AWS