

# QUOBYTE - THE DATA CENTER FILE SYSTEM

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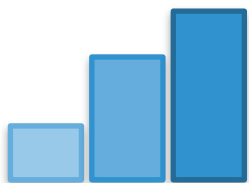
**Profit from Hyperscaler Technology: Build Cloud-scale  
Storage using Quobyte and Commodity Hardware**



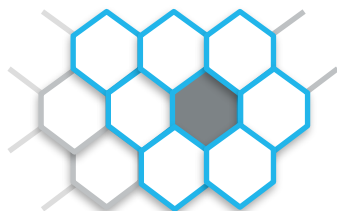
## Benefit from Hyperscaler Technology at Any Size



Software storage on Commodity servers from your favourite vendor



Linear scaling: 4 ... 1000s of servers  
2x Servers = 2x IOPS, bandwidth, capacity



Scalable fault-tolerance and self-healing



100PBs+ with 2 Admins

Quobyte

## Enabling Our Customers to Scale Storage, Not Cost

**45PB**

4500 HDDs

100 Servers

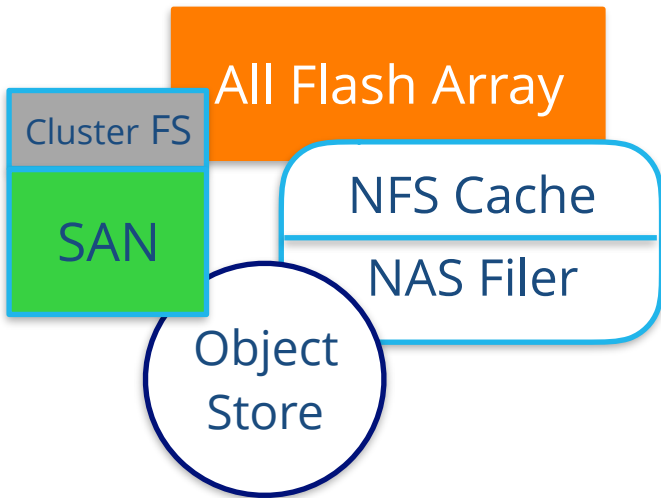
10 Racks

**2 ADMINS**



# High Performance Storage Infrastructure Instead of Silos

The old way



VS

Massive Throughput  
AI, TensorFlow, GPUs **200GB/s**  
Per Rack

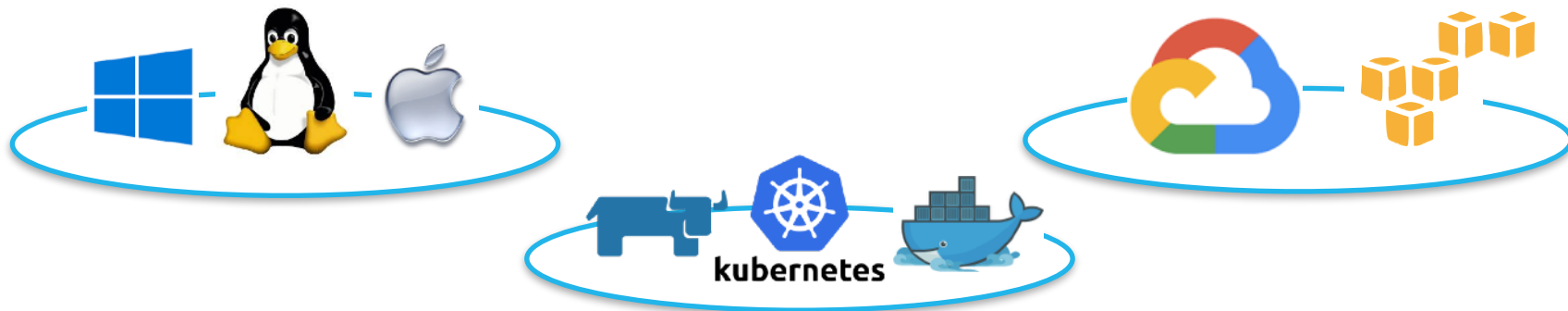
Low Latency IO  
KDB, backtesting, DB **150µs**  
4k Read

Cost Efficient HDD  
Hadoop, Spark, S3 **\$/PB**



Quobyte

## One Storage Infrastructure for On-Prem, Cloud, Containers



- Unlimited scalability on prem
- Cost-efficiency and flexibility like the cloud
- Foundation for next-gen container infrastructure
- Hybrid-cloud

Quobyte

Production Proven with 80PB+



# Tick Quobyte on Your Response Card!

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- Free 45-day trial version with all features
- Get our Solution Brief for Finance
- Thank you!

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(STAC can identify you by this number)

**STAC**   
BENCHMARK COUNCIL

STAC Summit  
1 November 2017

Drop in bowl designated for response tickets  
or hand to someone in a white lab coat.

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