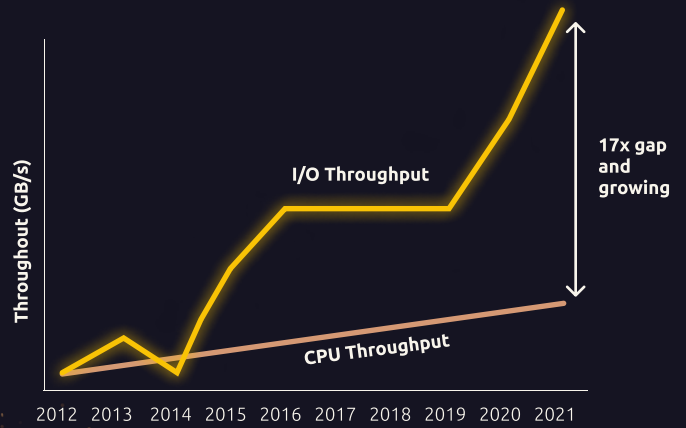


Compute Made For Analytics

Data volumes are exploding

The gap between I/O throughput and CPU throughput is already **17x and growing fast**.

This leads to high costs of compute, inconsistent performance, and high complexity.



INTRODUCING

The SQL Processing Unit (SPU™)

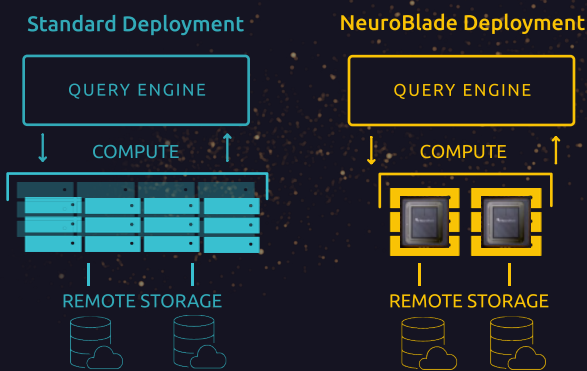


A holistic, industry-first, proven **processor** dedicated solely to analytics.

The **SPU** is setting a new standard for query processing speed and scale.

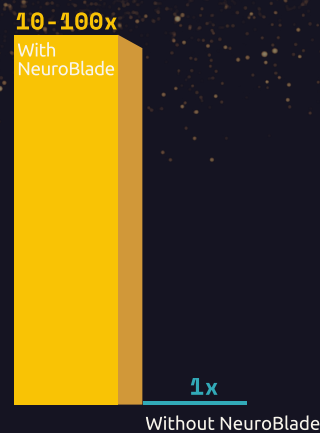
How to Deploy

80% less compute needed for analytics



How It Helps

Illustrative Performance Benchmarks



Illustrative performance of NeuroBlade SPU vs alternatives available, with a reference benchmark running Apache Spark

Unlock New Business Value

Differentiate from the competition with analytics processing that provides dramatically better performance, while making infrastructure more cost-effective and efficient to enable exponential growth.

- Enable up to 10x lower cost analytics
- Reduce cost, complexity and power growth in your datacenters