

THE PIONEER IN THE DEPLOYMENT OF COMPUTATIONAL STORAGE

ScaleFlux Solution

Modern data-driven applications are bottlenecked by intense compute functions and access to low-latency storage. These problems must be solved in tandem to ensure responsive performance and infrastructure scalability.

ScaleFlux confronts both issues head on with innovative Computational Storage that brings compute to data and delivers best-in-class results at scale.



RESPONSIVE PERFORMANCE
Minimize application latency and job run time by simultaneously solving both processing and storage I/O bottlenecks



AFFORDABLE SCALING
Deploy high-capacity 3D Flash storage in standard server platforms; optimize utilization of CPU, memory, network & storage



AGILE PLATFORM
Dramatically reduce time-to-deploy new computational capabilities with in-system, reprogrammable HW vs. multi-year cycles

Technology and Product

The industry first Computational Storage Subsystem (CSS) product integrates complex compute engines with 3D NAND flash to produce proven run-time improvements in compute/data intensive applications.

CSS enables in-system reprogrammable hardware acceleration that evolves directly with customer demands.

Learn more at www.scaleflux.com

Company at a Glance

- Founded in 2014
- Well-funded by venture and corporate investors
- Industry lead for Computational Storage
- US Silicon Valley Headquarters
- Worldwide operations and support including US, Asia, and EMEA

