

# 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](http://www.scaleflux.com)

## Company at a Glance

- Founded in 2014 by SSD industry pioneers
- Venture backed with strategic corporate investors
- Corporate headquarters in Silicon Valley
- Worldwide support locations (U.S., Asia, & EMEA)
- Industry leading database benchmarks with Computational Storage products

