

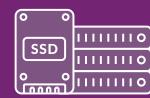
# 4 Strategies to Beat NAND Shortages



Long Lead Times



Rising Flash Prices



Hardware Dependent Storage

*The Answer isn't more flash—it's better use of the flash you already have.*

## Q1 2026 NAND Price Increase



+33% to 38% (QoQ)

## 2026 NAND Market Revenue Growth



+112% (YoY)

## Availability



The 2026 capacity is largely sold out

## Lead Times



Up to 12 months for specific models

From this...

To this.



## Traditional Storage

- ✓ Proprietary Hardware
- ✓ Stranded Capacity
- ✓ Short SSD Lifespan
- ✓ Supply Chain Risks



## Disaggregated SDS

- ✓ Hardware Independence
- ✓ Full Flash Utilization
- ✓ Extended Media Life
- ✓ Resiliency and Agility

## The bottom line...

Some storage platforms solve one or two of these problems.

Lightbits disaggregated, software-defined storage solves all four.

Hardware and vendor independence

Software-driven performance density and data efficiency

Seamless use of mixed SSD vendors, capacities, and NAND types

Intelligent Flash Management that extends SSD lifespan well beyond conventional limits



Experience the Difference Lightbits can make in your Data Center

Request a Free Trial