



AT A GLANCE

Transform Your IT Infrastructure with FlashStack Data Center



THE CHALLENGE: DATA CENTER COMPLEXITY

It's complex, time consuming, and costly to deploy, operate, and maintain data center infrastructure. And you often end up with a data center architecture that limits business success by limiting application availability, reducing overall productivity, and draining budgets. These challenges are particularly relevant for traditional data center architectures based on aging systems. These systems can be hard to install, difficult or impossible to scale, and complex to manage, and they can disrupt application availability with planned downtime and a "rip-and-replace" upgrade cycle.

A NEW APPROACH: THE FLASHSTACK DATA CENTER

FlashStack[™], a Cisco® and Pure Storage® solution, is a streamlined, flexible, transformative approach to IT infrastructure. It fully supports mission-critical enterprise applications and provides a robust platform for cloud

STREAMLINED

Single, integrated architecture with management from a central place

FLEXIBLE

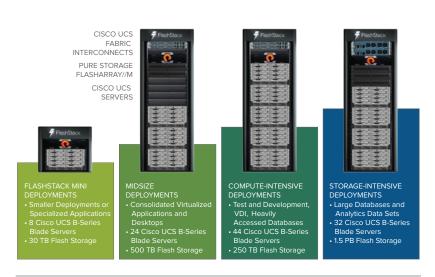
Easy and dynamic scalability without downtime

TRANSFORMATIVE

Technical innovation without the need to rip and replace

BUILT FOR THE CLOUD

integration with cloud platforms from Cisco, VMware, OpenStack, and others









STREAMLINED OPERATIONS

- Simplify data center operations and IT infrastructure lifecycle.
- Manage everything from one place.
- Reduce risk and lower IT costs.
- Remain always on, with always high performance.

FLEXIBLE GROWTH

- Scale freely, without downtime, as business requirements change.
- Essentially eliminate planned downtime.
- Handle demanding critical workloads with ease and without the need for performance tuning.

CHOICE AND TRANSFORMATION

- Deliver more value to the business, faster.
- Improve user
 experiences and

 deliver IT on demand.
- Capture technical innovation without having to rip and replace.

BUILT FOR THE CLOUD

- Cloud capabilities are built in, including full integration with cloud platforms from Cisco, VMware, OpenStack, and others
- Integrated automation frees administrators to focus on application and service delivery.

"Simplicity in implementation and management is one of the biggest benefits we've seen. I can manage my storage, network, and compute requirements all on one platform."

JACK HOGAN

Chief Technology Officer Lifescript services. FlashStack combines the latest in computing, network, and storage components into a single, integrated architecture that accelerates time to deployment, lowers overall IT costs, and reduces deployment risk. Highly efficient components such as the Cisco Unified Computing System™ (Cisco UCS®) and Pure Storage FlashArray reduce the costs associated with power, cooling, and data center space. Based on the latest server technology and 100 percent flash storage, FlashStack delivers the performance and reliability that business-critical applications demand. FlashStack is available from Cisco and Pure Storage through accredited FlashStack partners. Our partners help provide flexible ownership models, technical expertise, and an excellent converged infrastructure ownership experience.

MOVE FORWARD WITH FLASHSTACK

If your IT infrastructure is holding your business back, it's time to consider FlashStack. With our data center architecture, you can move from inflexible systems to an agile platform that supports dynamic business operations.

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