The Nimble Storage Adaptive Flash Platform
A Single Storage Architecture for All Enterprise Applications

The speed of flash technology has made it an essential component of the modern data center. But, flash’s superior performance comes at a steep price, making it impractical for all but a handful of today’s enterprise applications. This forces businesses to erect infrastructure silos—resulting in complexity and sprawl—to meet their basic performance and capacity requirements. Nimble Storage’s Adaptive Flash platform eliminates this trade-off with a single storage architecture that can address the needs of all critical applications, and delivers performance and capacity in the most efficient way possible.

Adaptive Flash
The Nimble Adaptive Flash platform provides enterprise IT organizations a single architectural approach to dynamically tune storage resources to the needs of demanding workloads. Adaptive Flash is based on CASL™, Nimble Storage’s patented Cache-Accelerated Sequential Layout architecture, and InfoSight™, the company’s automated cloud-based management and support system. CASL allows performance and capacity to be scaled seamlessly and independently to accommodate efficient data center growth. InfoSight ensures flash will be deployed intelligently to satisfy the fluctuating requirements of enterprise applications, eliminating the wasteful overprovisioning of storage resources.

About Nimble Storage
Nimble Storage (NYSE: NMBL) is redefining the storage market with its Adaptive Flash platform. Nimble’s flash storage solutions enable the consolidation of all workloads and eliminate storage silos by providing enterprises with significant improvements in application performance and storage capacity. At the same time, Nimble delivers superior data protection, while simplifying business operations and lowering costs. More than 6,200 enterprises, governments, and service providers have deployed Nimble’s flash storage solutions across 50 countries. For more information about Nimble Storage, visit www.nimblestorage.com and follow us on Twitter: @nimblestorage.