

## VMware Horizon Fast Track 2.0 Proven Storage solution with Nimble Storage

*A tested and certified reference architecture for deploying 1,000 desktop users.*

The proliferation of new applications and devices in the workplace has added complexity to traditional IT environments. Companies of all sizes are being forced to re-evaluate how they manage IT, secure data and enable workplace mobility. This has led organizations to turn to desktop virtualization as one method for addressing the challenges. Each year many of these organizations will turn to virtual desktops to streamline desktop management, ensure greater security and compliance and provide anytime, anywhere access to the users across devices.

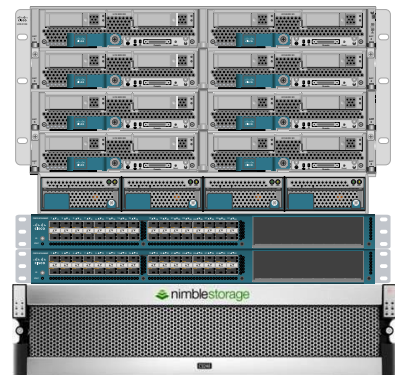
A well-designed, thoroughly tested virtual desktop infrastructure enables companies to reduce operational expenditures and enhance worker productivity. Tackling desktop virtualization projects while meeting business criteria around costs, service levels and timing is now easier than ever before with the Nimble Storage and the Proven Storage solution with VMware Fast Track 2.0 program. This pre-tested and validated solution for VDI with VMware Horizon with View eliminates much of the guesswork involved in planning and sizing, procuring the solution, and provisioning and operations.

As a result of a Proven Storage solution certification, IT organizations take advantage of:

- Lower risks of acquisition, better ROI and a clear recipe for successful implementation
- Better understanding of desktop performance measures
- Simplified management, with the environment contained in the datacenter
- Better support for SLAs and compliance initiatives

Mid-sized to larger organizations seeking to tap into the benefits of desktop virtualization can now take advantage of the Nimble Storage CS-Series with VMware Horizon with View solutions. The flexible and scalable design for 1000-user reference point can be customized to meet specific requirements including increased end-user performance or storage capacity needs. The validated architecture is built using the blocks listed below as a starting point:

- Nimble Storage CS500
- VMware Horizon with View



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| <p><b>1000+ Users</b></p> <p><b>Storage (CS500)</b></p> <ul style="list-style-type: none"><li>• 24 TB capacity</li><li>• 2.4 TB SSD</li></ul> <p><b>Compute (Cisco UCS)</b></p> <ul style="list-style-type: none"><li>• 6-8 B-series</li></ul> <p><b>Network</b></p> <ul style="list-style-type: none"><li>• 10GB iSCSI</li></ul> |
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- VMware vSphere

The solution is tested thoroughly with the Login VSI desktop performance test tools and the results are reviewed through VMware. Based on standard components defined by the Proven Storage solution, the end-user desktops run on Nimble Storage Adaptive Flash storage systems with the VMware Horizon with View virtual desktop infrastructure.

The VMware vSphere deployments are managed with VMware vCenter™. VMware Horizon with View can be used to provision the desktops — leveraging cloning to save as much as 70 percent on storage capacity. The Nimble Storage CS500 system delivers the storage performance and capacity that VMware Horizon with View needs — in 3U of space — for 1000 or more users.

Nimble Storage Adaptive Flash arrays are an ideal complement to the VMware Horizon with View solution. This prescriptive and certified solution takes the guesswork out of VDI planning and validation, helping large and small IT organizations accelerate the move to a virtual desktop environment. Get started by contacting your local authorized reseller or by contacting us via email at [info@nimblestorage.com](mailto:info@nimblestorage.com).