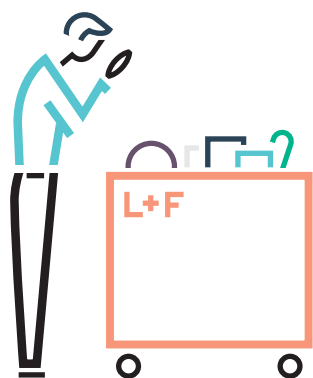


## Citrix XenDesktop on HPE ProLiant DL560 with HPE SSDs

Boost mobility, increase productivity, and reduce costs with a persistent, high-performance client virtualization solution to meet the needs of your most demanding users—online and offline with HPE servers and HPE Solid State Drives (SSDs)—powered by Intel

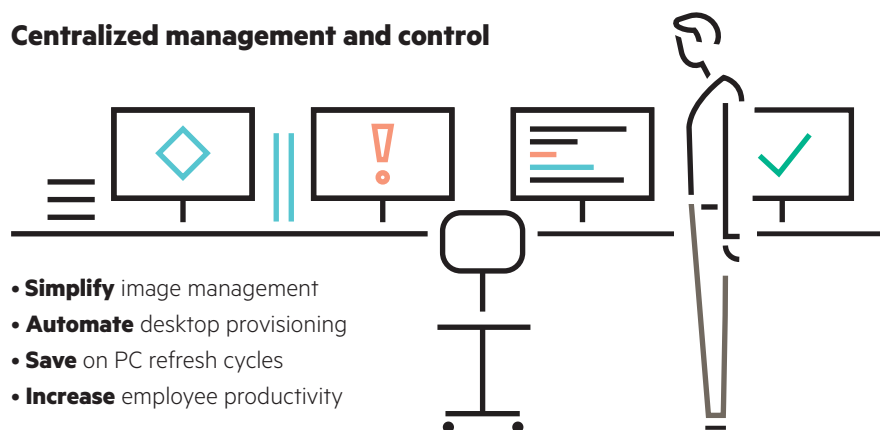
### Are you facing these challenges?

- Do you need **remote access** to apps from anywhere, at any time, using any device?
- Would you like to **improve data security**, maintain compliance, and address data geo location requirements?
- Do you want to **increase flexibility and scalability** to support all the users within your environment?
- Are you looking for a **consistent, high-performance** user experience to meet SLAs?
- Do you want to **simplify and accelerate** your Microsoft® Windows® 10 migration?



### Client virtualization is the answer!

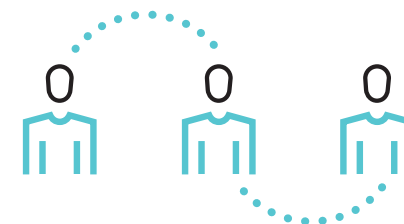
#### Centralized management and control



- **Simplify** image management
- **Automate** desktop provisioning
- **Save** on PC refresh cycles
- **Increase** employee productivity

#### A seamlessly integrated user experience

- **Deliver** applications and full virtual desktops
- **Ensure** consistent performance and availability
- **Support** Linux®, Mac, and Windows endpoints
- **Centralize** file sharing for your virtual workforce



#### Increased protection of corporate assets

- **Deploy** granular security controls
- **Ensure** full auditability for compliance and protection
- **Reduce** risk of data breaches by keeping apps and data in the data center

## Deploy end-to-end, high-performance client virtualization



### HPE ProLiant DL560 Servers

- **Up to 21% increase in performance with four Intel® Xeon® E5-4600 v4 processors**
- 1 TB HPE DDR4 2400 MHz memory for data-intensive application workloads
- Improved networking performance with HPE 10GbE adapters



### Citrix XenDesktop

- Anywhere, any device delivery of demanding apps, including 3D CAD
- Built-in support for Skype® for Business on Linux, Mac, and Windows clients
- **Up to 90% reduction in I/O requirements with unique caching algorithm**



### HPE SSDs

- **HPE SSDs powered by Intel—300X faster than 15K SAS HDD**
- Mixed use 1600 GB delivers 540 Mbps transfer rates and 84,000 read IOPS
- Industry-leading testing and qualification program rigorously tests SSDs for 2.4M hours\*



### HPE Service Manager

- Intelligent, big data–driven service desk for next-gen IT support
- **Up to 50% reduction in time required to create a ticket with service desk integration**
- **Achieve up to 75% increase in first call resolution**



### HPE SiteScope

- Reduce MTTR with rapid incident detection and automated ticket generation
- **Agentless, automated application monitoring for virtual environments**
- Fast ROI with mass-deploy templates for rapid install, update, and monitoring



### HPE Software-Defined Storage

- HPE SSDs delivered with HPE StoreVirtual VSA provide low latency during high IO events
- **99.999% uptime with clustered HPE StoreVirtual VSA Software**

## Accelerate time-to-value and reduce costs with reference configurations



- **Achieve high Citrix® XenDesktop® user density (1867)** on a four-node, Intel-based configuration
- **Boot 1000 end-user VMs in approximately 10 minutes** with HPE ProLiant DL560 and high-performance Intel CPUs and SSDs
- **Reduce costs** with high-density deployment of 2U, 4-socket servers
- **Protect 100% of your data** behind the corporate firewall, and meet compliance
- **Ensure reliable service** with end-to-end agentless monitoring
- **Reduce time-to-repair** with fully integrated incident management

**Learn more at [HPE Reference Architecture for Citrix XenDesktop 7.9 on HPE ProLiant DL560 Gen9 servers](#)**

Learn more at [hpe.com/info/ClientVirtualization-RA](http://hpe.com/info/ClientVirtualization-RA)

HPE internal lab testing. 2.4 M hour test quant is derived from a combination of drive qualification test plans, specifically HDDO spec-supplier responsibility to perform, HDDO spec-HP responsibility to perform, RDT-Reliability Demonstration Test spec, CSI integration test spec, and pilot test requirements. Test conducted July 2014.