

Simplify VDI with Wipro virtuadesk™ - Powered by Nutanix

KEY BENEFITS

Achieve business agility and peak uptime:

Build on an easily scalable platform, provide users remote access to applications and data, and simplify application provisioning through self-service

Manage risk and security:

Centralize applications and data in a secure data center, enforce role-based access with menu-driven ease, and maintain high availability during disaster recovery scenarios

Accelerate deployment:

Reduce implementation time for faster time to delivery, provision Microsoft Windows 10 and other desktop images quickly, and deploy virtual desktops and applications instantly

In today's business environment, virtual desktops and applications facilitate mobility, enabling users to access applications across multiple devices, picking up where they left off with less wasted time. For IT managers, addressing end-user computing (EUC) needs from a private or public cloud can optimize access across multiple sites while reducing the risks associated with device failure, loss, and theft.

However, EUC deployments come at a cost. For busy IT teams, the infrastructure required for desktop and application virtualization has high upfront costs and can take a long time to plan and deploy. Ensuring high levels of ongoing performance and availability can be extremely management intensive.

WIPRO VIRTUADESK™ SIMPLIFIES EUC DEPLOYMENT AND DELIVERS PROVEN RESULTS

HPE, Nutanix, and Wipro have come together to solve desktop and application virtualization challenges. Wipro virtuadesk™ is a managed VDI service that leverages the Nutanix web-scale architecture to deliver high-performance virtual desktops at an optimal cost. Powered by HPE and Nutanix, Wipro virtuadesk™ supports both Citrix® and VMware® desktop virtualization platforms.

First released in 2013, Wipro virtuadesk™ is available as a cloud service or as an easy-to-deploy appliance. The Wipro virtuadesk™ Appliance integrates hardware, software, and managed services and is offered via a “pay as you grow” model; it can be deployed either on premises or hosted.

Wipro virtuadesk™ is designed to be an easy-to-use, turnkey solution. It builds on the [global partnership between Nutanix and HPE](#), delivering Nutanix Enterprise Cloud software through [HPE GreenLake](#) to dramatically lower total cost of ownership, accelerate operational productivity, and increase efficiency. The architecture not only addresses requirements for end-user operations at scale, it cuts the average solution deployment time down by up to 50%.

The Wipro virtuadesk™ solution—with a foundation built on Nutanix Enterprise Cloud—provides a number of important benefits versus competing offerings:

- **Better user experience.** Consistent high performance using the latest hyperconverged infrastructure (HCI) and virtualization technologies.
- **High availability and reliability.** N+1 redundancy for all critical components with automated failover and predictive monitoring and maintenance.
- **Easier scaling.** Predictable linear scaling. Machine learning intelligence takes the guesswork out of adding seats or expanding the environment.
- **Rapid deployment.** Standard configurations, automated provisioning, and pre-tested templates accelerate deployment.
- **Lower TCO with predictable costs.** Per-seat or per-VM consumption with on-premises, private-hosted, or cloud deployment options address a wide range of needs at an affordable price.

FLEXIBLE CONSUMPTION OPTIONS

Whether you prefer an OpEx (per VDI seat per month or per VM per month) or CapEx consumption model, Wipro virtuadesk™ can meet your needs. The solution is available either as an on-premises appliance or as an off-site private cloud deployment. For on-premises deployments, you receive a cost-effective, pre-configured stack that comes with fully integrated hardware, software, and other tools. For hosted offerings, Wipro virtuadesk™ delivers desktops, applications, and data as a private cloud. All deployments include implementation and ongoing operations support.

BEST-OF-BREED COMPONENTS

The Nutanix architecture is optimized to support virtual desktops and applications without the cumbersome management and constant performance tuning required with traditional infrastructure. Hardware is provided by HPE ProLiant DL380 Gen10 servers. Combined with Nutanix Enterprise Cloud software, HPE delivers proven reliability and excellent desktop performance, with more desktops on less hardware. T-shirt sizing, with small, medium, and large options, simplify solution planning and accelerate deployment.

MANAGED SERVICE WITH GUARANTEED SLAS

Managed by Wipro's expert VDI team, Wipro virtuadesk™ is purpose-built to drive business value by enabling superior performance while simplifying the administrative workload and costs that come with running an enterprise-scale VDI service. Demanding SLAs—like 99.9% VM uptime and application availability—can be negotiated to address your IT requirements and satisfy end-user expectations. Optional services are available to address a variety of needs from DR to end-point management.

Management & Monitoring	Endpoints	Managed Services
   	<div style="border: 1px solid #ccc; padding: 5px;"> <input type="button" value="Thin Client"/> <input type="button" value="Zero Client"/> <input type="button" value="Thin Client"/> <input type="button" value="Thin Client"/> </div> <div style="border: 1px solid #ccc; padding: 5px;">  Self-Service Portal <ul style="list-style-type: none"> • Application/desktop catalog with subscriptions • Integrated management-Host/cloud, images, templates • APIs for integration </div> <div style="border: 1px solid #ccc; padding: 5px;"> Desktop Virtualization   </div> <div style="border: 1px solid #ccc; padding: 5px;">  Fabric Service <ul style="list-style-type: none"> • Intelligent provisioning • Integrated management/monitoring • Deployment automation </div> <div style="border: 1px solid #ccc; padding: 5px;">  Enterprise Cloud Software Delivering storage & virtualization services </div> <div style="border: 1px solid #ccc; padding: 5px;">     </div>	 Managed Services <ul style="list-style-type: none"> • Implementation services • User Support (L2, L3) • Integrated management & monitoring tools • Engineering/Integration services • OEM coordination (hardware, software) • Coordination with application teams <p><i>Optional Services:</i></p> <ul style="list-style-type: none"> • User profiling & application assessment • Image management • Data center hosting • User storage • HPE GreenLake Flex Capacity
Global Health Monitor 		

GETTING STARTED

All Wipro virtuadesk™ solution options are available for order online through Wipro. To set up a meeting or a workshop to discuss the joint solution contact Wipro@Nutanix.com



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