

Empower your Remote Workforce

HPE GreenLake Flex Solution built for Virtual Desktop Infrastructure



Today's VDI challenges

The benefits of VDI in workplace productivity strategies are well known.

In uncertain times, working from home has greatly increased and is likely to continue. Desktop apps are needed at home, in patient rooms, mobile offices, and many other industry scenarios. They need to perform as though they were running native, but need to be managed, upgraded, and controlled centrally. Even if they run on home PCs. And company data can't move to untrusted PCs.

While the public cloud may be suited for rapid scaling of general-purpose workloads, HPE GreenLake Flex Solution built for Virtual Desktop Infrastructure delivers secure desktops from customer data centers, to deliver the needed performance and price performance for the more demanding workloads.

Support people where they work:

In this time, employees often don't work in standard offices

- Employees need to access their usual apps and data, but often from untrusted devices and with variable network performance.
- Some work settings are inherently remote or portable—doctor offices, manufacturing floor, consultants on-site, who need access from different locations daily.

Digital workplace offerings from HPE are geared toward building next-gen digital workplaces that help clients attract top talent in their industries, create a converged cyber-physical digital environment that significantly increases the productivity of their workforces, ensure the safety and security of their employees, while helping them control costs.

A new model that balances business priorities

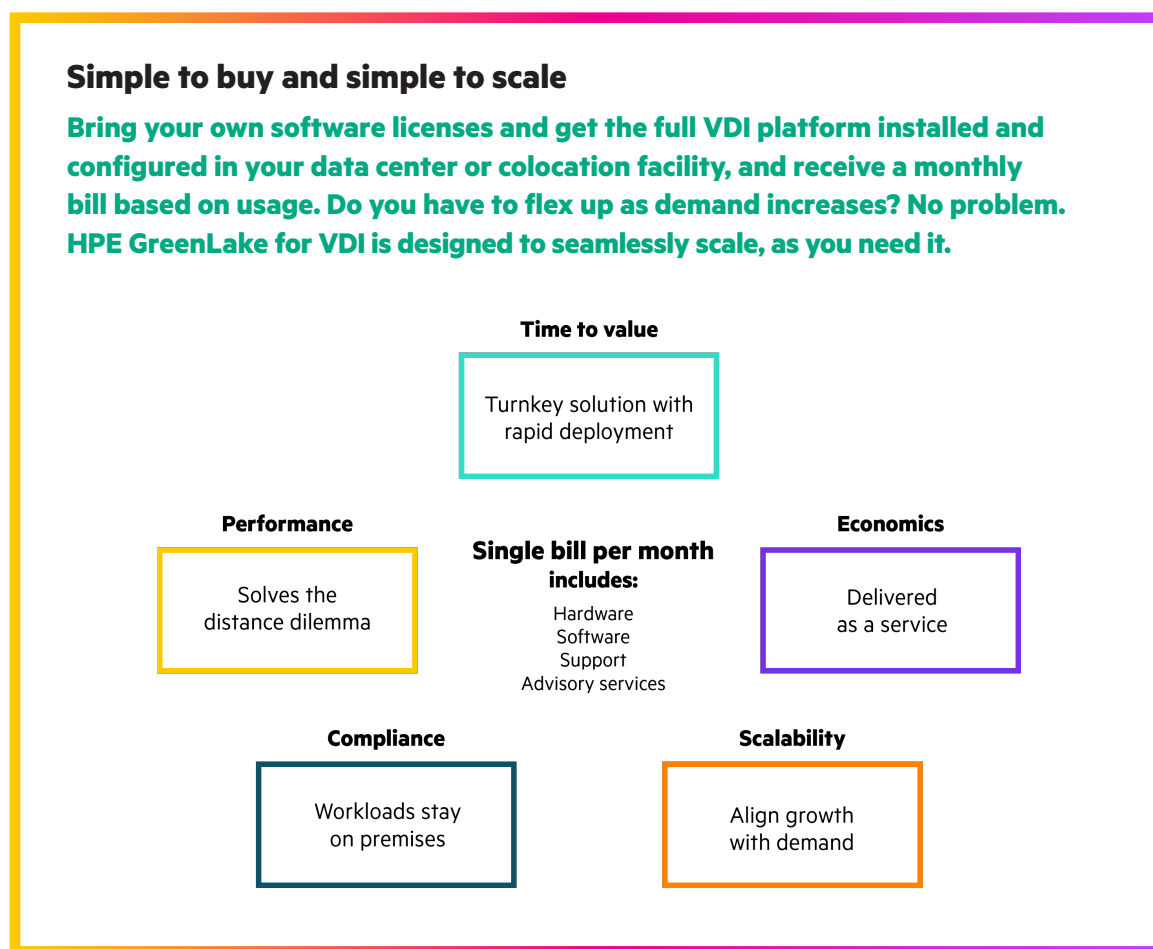


Figure 1. HPE GreenLake Flex Solution built for Virtual Desktop Infrastructure

HPE GreenLake Flex Solution built for Virtual Desktop Infrastructure is different. It is not “do it yourself,” not in the public cloud, and not DaaS. You can choose predefined virtual desktop types in any combination, and the hardware and software required to deliver these desktop experiences is deployed by HPE into your data center or colocation facility keeping desktops close to applications and users.

HPE GreenLake Flex Solution built for Virtual Desktop is a VDI-optimized cloud infrastructure with a pay-per-use*, scale up and down model, supported by HPE to let you preserve capital, boost operational and financial flexibility, and free up your talent to accelerate what’s next for you. This unique approach provides cloud flexibility on-premises, keeping control of performance and security.

Choose between a Citrix Virtual Apps and Desktop (CVAD), Citrix DaaS or Omnissa Horizon®-based VDI solution, define the mix of desktop types and number of users per type, and, once you have procured the needed software licenses, HPE will build and deploy the HPE GreenLake infrastructure optimized for your specific VDI workload within your data center or colocation facility.

* May be subject to minimums or reserve capacity may apply



Based on several years of VDI experience, HPE has defined a number of desktop compute configuration choices for each type of user. The worker types for which sets of pre-defined compute configurations have been created include:

- Task workers, who typically use a small number of low compute intensity applications can use those applications with secure isolation from the device that they have. The solution is engineered to deliver the performance needed, at the right cost.
- Knowledge workers, with predominant use of office productivity applications and browsing, who gain the same VDI experience but with a more robust infrastructure to deliver the right user experience at the right cost.
- Power users who need more intensive use of office applications, mid-level graphics requirements or development platforms get VDI with higher processing power that can be NVIDIA® GPU-assisted, and can be delivered in a persistent or non-persistent model.
- Engineering professionals with intensive graphics requirements for CAD-type applications or financial multiscreens benefit from NVIDIA GPU-assisted compute.
- Traders, who use multiple high-resolution monitors with applications displaying real-time financial data.

HPE offers an easy way to get started: the VDI Immersion Workshop. Engage your sales representative to schedule a dedicated workshop, to get tailored recommendations based on your business priorities, use cases, current operating model, and performance requirements.

Learn more at
[Digital Workplace Services](#)

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