F5 and VMware offerings

- BIG-IP® Local Traffic Manager™
- BIG-IP® Access Policy Manager®
- F5® iApps™ for VMware Horizon with View
- VMware Horizon with View

Simplify, Scale, and Secure Your PCoIP Architecture for VMware Horizon with View

PCoIP (PC-over-IP) technology, developed by Teradici Corporation, allows all enterprise desktops to be centrally located and managed in the data center, while also providing an excellent remote user experience. The PCoIP protocol compresses, encrypts, and encodes the entire computing experience at the data center and transmits it “pixels only” across any standard IP network to VMware Horizon with View clients.

VMware’s Horizon with View Security Server (a component of the View architecture) provides secure access to sessions over an unsecured WAN and/or Internet connection. Typically, the Security Server is placed within an organization’s DMZ. F5 BIG-IP Access Policy Manager (APM) makes it possible to take advantage of PCoIP technology while simplifying your VMware Horizon with View architecture, improving security, and increasing scalability.

Harden Security and Increase Scalability

F5 BIG-IP Access Policy Manager is the industry’s first Application Delivery Networking solution that brings full PCoIP proxy capabilities—certified by Teradici—to the market. This permits IT administrators to replace the View Security Server with a more secure and highly scalable solution in support of their end-user computing deployments.

BIG-IP APM is an ICSA Labs–certified flexible, high-performance access and security solution that provides unified global access to your applications and network. BIG-IP APM converges and consolidates remote access, LAN access, and wireless connections within a single management interface and provides easy-to-manage access policies. These capabilities help you free up valuable IT resources and scale cost-effectively.
Learn more

For more information about F5 solutions for VMware Horizon with View, visit f5.com/view.

Simplifying Your Horizon with View Architecture

Because BIG-IP APM removes the one-to-one mapping dependency between View Security Servers and View Connection Servers, the overall architecture can not only be simplified, but a higher level of scalability can be achieved. In addition to BIG-IP APM, F5 BIG-IP Local Traffic Manager (LTM) can provide intelligent traffic management and load balancing to the View Connection Servers. The reduction in the overall number of components that need to be managed results in increased productivity for IT administrators, which is especially critical for multi-site or multi-pod VMware Horizon with View deployments.

Simplify your architecture and flatten your DMZ with the new PCoIP proxy functionality in BIG-IP APM.

To find out how F5 and VMware joint solutions for virtual desktop infrastructure (VDI) can help your business, contact VMwarePartnership@f5.com or visit f5.com/view.