



customer scenario

Education Service Center

Reduces Cost of PC Ownership, Centralizes Management, Removes Manual Tasks with VERDE from Virtual Bridges

“Provisioning desktops used to take hours. Now it takes seconds. Virtual Bridges VERDE has removed the management burden, allowing our team to focus on high-quality advancements that are driving innovation.”

Solution Components

Virtual Bridges VERDE VDI Gen2

About Virtual Bridges

Virtual Bridges combines online, offline and remote branch VDI solutions to offer anytime, anywhere access to virtual desktops. Featuring the industry's only “VDI Gen2” solution, Virtual Bridges enables organizations to manage desktops centrally, reducing the costs and challenges associated with provisioning, updating and securing PC environments. Virtual Bridges VERDE is flexible and cost effective, an ideal solution for all organizations, from mid-market to large enterprise to service providers, and from on-premises to hosted and cloud-based deployments.

Visit Virtual Bridges at <http://vbridges.com>. Or call us at 512.343.1100 x320 to speak to a representative.

Business Challenge

A Regional Education Service Center faced growing financial burden due to decades of manual and laborious management processes, including an annual desktop refresh cycle. This practice created costly inefficiencies throughout the organization that required intensive labor and computing resources. The client sought to reduce the quantity of refreshes, repurpose older, well-functioning PCs, improve security, and lessen the investment on licensing where applicable. At the same time, they wanted to reduce OpEx costs around deployment, provisioning, reimaging, support and ease upgrades to large-scale solutions such as Windows 7. The Center needed a new, more efficient way to manage more than 600 desktops located across the organization.

Solution

The Education Service Center chose to deploy Virtual Enterprise Remote Desktop Environment (VERDE), a virtualized infrastructure from Virtual Bridges. With this software technology, the Center was able to provide a consistent user experience to students and teachers while significantly streamlining labor costs, extending PC lifecycles and centralizing management. VERDE's Gold Images allowed the Center to provision new desktops quickly and migrate users from Windows XP to Windows 7 with the click of a button.

Benefits

- Reduced total cost of ownership of desktops including time, manpower, and cost of management. Lowered hardware cost per desktop by having students/faculty share a single high powered server.
- Improved system control and security with a single management console by which to upgrade desktops as needed on a central server.
- Maximized technology investment by extending the life of PCs and moving to thin clients.
- Gained flexibility to allow students and faculty to access desktops regardless of location.

