



Case Study: Pella Products - VMware Infrastructure Upgrade



Summary: Pella Products, Inc with headquarters in Greenfield, Massachusetts, is a manufacturing/retail company with approximately 75 end users. Project was to replace, install & configure new VMware infrastructure, APC Smart UPS and Barracuda backup device in the Greenfield location with minimal interruption of their business.

Challenges: The client desired to upgrade their VMware infrastructure, UPS and data backup solutions. New components needed to be pre-configured, delivered, integrated & fully tested. WCA provided a design for desired components, pricing, and a methodology for a smooth installation.

Solution: WCA's solution implemented at Pella included the following details:

- Proposed, installed and configured 2 HPE Gen 10 Servers as VMware hypervisors
- Install existing VMware and licenses
- Migrate VMs or existing data to new VMs
- Test & Decommission
- Knowledge Transfer & create documentation

Benefits: WCA provided a smooth transition, with minimal disruption to retail business. Client desired components were properly installed and configured to the client's existing infrastructure. All components were tested upon project completion.

Client Testimonial: "Completely satisfied with work completed. Project went very smoothly and no down time for users. The process to determine needs is extensive and WCA does a thorough job determining customer needs. Excellent experience as usual. Techs @ WCA are very knowledgeable and helpful to share that knowledge."
- Deb Letourneau Pella Products, Inc.

Industry

Greenfield, MA
Manufacturing / Retail

Environment

Six existing VMware Hypervisors on two hosts & aging UPS and data backup infrastructure

Challenges

- Migrate VMs to new VMs
- Preconfigure, deliver & integrate all hardware
- Hypervisors added to existing VMs

Solution

- Install and configure new HPE Hypervisors
- Solution included WCA Project Management