



Optimizing Resources for a Fast-Growing Pharmaceutical Supply Chain Services Company

With 300 employees, Millennium Pharmacy Systems is dependent on 24/7 IT system availability to deliver pharmaceutical supply chain services to 200 nursing care facilities in the US.

The Challenge

- Growing economic pressures increased need to drive down costs
- Inefficient and de-centralized management of IT infrastructure

Solution/Implementation

Upgraded from VMware vSphere® to vSphere® with Operations Management™. Deployed vSphere with Operations Management within a day and soon discovered that every VM was oversized. These were primarily standard physical-to-virtual conversions that were left the same in regards to memory/CPU.

Benefits

- Higher levels of reliability
- Faster issue recognition and resolution
- 25 percent efficiency increase through fewer resources delivering more value
- 20 percent increase in VM density and 20 percent decrease in capital costs due to server optimization (capacity planning)
- Comprehensive visibility into two data centers via single, unified console

“It was almost jaw dropping in terms of the memory and resources we would get back by using vSphere with Operations Management.”

Leon Ravenna
VP of Infrastructure & Operations, Information Security Officer
Millennium Pharmacy Systems



INDUSTRY

Pharmaceutical

LOCATION

Cranberry Township, PA

WEBSITE

www.msprx.com

VMWARE SOLUTION

vSphere with Operations Management

HARDWARE

- EMC CX/3, CX/4, and VNXe
- Dell 710/720 Servers
- Multi-TB SQL Servers