

Schneider Packaging Equipment switches to Software-Defined Storage to minimize hardware footprint and reduce IT TCO with StarWind Virtual SAN



About the company

Schneider Packaging Equipment is a U.S. company founded in 1970 to create packaging machines based on innovative designs.

The company manufactures machines and provides solutions to companies in the food, beverage, pharmaceutical, personal care, plastics, dairy, and paper industries.

Industry

Packaging and Containers Manufacturing

Geo

USA

Solution

StarWind Virtual SAN (vSAN)

"StarWind deployment is a very good investment. It resulted in very high performance and high availability."

Tom Rogers, System Administrator

Challenge

Before StarWind Virtual SAN (vSAN) deployment, the company's existing IT infrastructure comprised physical Dell servers only. This solution raised heat issues for the system administrators.

Besides, maintenance costs were very high. The company targeted at IT TCO reduction on account of virtualization rather than a physical SAN device.

Solution

In order to solve the issue of excessive hardware footprint, reduce the servers heat, and minimize overall IT TCO the company chose to virtualize. Schneider Packaging Equipment selected StarWind Virtual SAN as a shared storage solution that eliminated the need of 6 physical servers and reduced the heat level in server room.

The choice of StarWind Virtual SAN was also based on its simple management and high performance. As a result, Schneider Packaging Equipment leverages high performance and reliability at less expense.