

Oerlikon Fairfield accelerated their VM migration and increased the overall infrastructure performance with StarWind Virtual SAN



About the Company

Oerlikon Fairfield is a branch of Oerlikon AG, an international company with manufacturing facilities in 36 countries. Fairfield itself is an American company with the hundred-year experience in manufacturing gear and custom machining.

Industry

Gear manufacturing

Contact Person

Kyle Aschenberg,
a company representative

Problem

Oerlikon Fairfield had a local VMware-datastore-based IT environment. Such ecosystem could not ensure smooth virtual machines' migration and decent performance.

Solution

StarWind Virtual SAN increased performance and accelerated VM migration. Also, the solution rose the overall infrastructure performance by providing flash-cache and replicating the storage among ESX hosts.

Problem

Before StarWind Virtual SAN implementation, **Oerlikon Fairfield** had its IT infrastructure comprised of local VMware datastores. Such environment could not provide quick virtual machines' migration and required performance. The company was looking for a cost-efficient solution capable of intensifying VM migration and the overall infrastructure performance.

Solution

Oerlikon Fairfield chose **StarWind Virtual SAN** because the solution met all their requirements without breaking their budget. Apart from ensuring fast VM migration, the product enhanced VMs' performance and reliability by enabling flash-cache and storage replication among ESX hosts. In this way, StarWind Virtual SAN, allowed Fairfield to achieve the desired performance using its existing hardware.



It is very cost-effective, and the feature-set meets the demands of our infrastructure at the moment.

Kyle Aschenberg, a company representative